Form 603

Corporations Act 2001
Section 671B

Notice of initial substantial holder

To Company Name/Scheme: CORPORATE TRAVEL MANAGEMENT LIMITED

ACN/ARSN: 131 207 611

1. Details of substantial holder (1)

Name: Morgan Stanley and its subsidiaries listed in Annexure A

ACN/ARSN (if applicable): Not Applicable

The holder became a substantial holder on: May 30, 2019

The holder became aware on: June 03, 2019

2. Details of voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
Ordinary Shares	6,041,678	6,041,678	5.57%
			Based on 108,491,948 Ordinary Shares Outstanding

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Morgan Stanley & Co. International plc	Holder of securities subject to an obligation to return under a securities lending or prime brokerage agreement. Right as lender to recall the shares under a prime brokerage arrangement.	241,821 Ordinary Shares

Morgan Stanley & Co. International plc	Holder of securities subject to an obligation to return under a securities lending or prime brokerage agreement.	2,189,692 Ordinary Shares
Morgan Stanley & Co. International plc	Holder of securities subject to an obligation to return under a securities lending agreement through an associate.	1,459,508 Ordinary Shares
Morgan Stanley & Co. International plc	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	727,896 Ordinary Shares
Morgan Stanley & Co. LLC	Holder of securities subject to an obligation to return under a securities lending agreement. Right as lender to recall the shares under a prime brokerage arrangement.	943,057 Ordinary Shares
Morgan Stanley & Co. LLC	Holder of securities subject to an obligation to return under a securities lending agreement through an associate. Right as lender to recall the shares under a prime brokerage arrangement.	320,948 Ordinary Shares
Morgan Stanley Australia Securities Limited	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	68,762 Ordinary Shares
Morgan Stanley Investment Management Inc.	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of investment management business.	824 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of discretionary managed business.	89,170 Ordinary Shares
Each of the entities (as listed in Annexure A) in the Morgan Stanley group upstream of the above entities	Each of the above entities is a body corporate that each upstream entity controls and therefore has the relevant interests that the above entities collectively have.	6,041,678 Ordinary Shares **(N.B.: Total of the above direct interest)**

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
Morgan Stanley Investment Management Inc.	HSBC Custody Nominees (Australia) Limited	Not Applicable	824 Ordinary Shares
Morgan Stanley & Co. International plc	HSBC Custody Nominees (Australia) Limited	Not Applicable	4,377,096 Ordinary Shares
Morgan Stanley Australia Securities Limited	Morgan Stanley Australia Securities (Nominee) Pty Limited	Not Applicable	68,762 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	Morgan Stanley Wealth Management Australia Pty discretionary client account	Not Applicable	89,170 Ordinary Shares
Morgan Stanley & Co. International plc	Unknown	Not Applicable	241,821 Ordinary Shares
Morgan Stanley & Co. LLC	Unknown	Not Applicable	1,264,005 Ordinary Shares

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number interest of securities
		Cash	Non-cash	
Morgan Stanley Australia Securities Limited	1/31/2019	953.25	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,256.00	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	418.50	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	7,177.44	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,524.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,832.84	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	495.50	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	699.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,425.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	6,177.60	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,638.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,112.49	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	920.40	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	211.14	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	819.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	583.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,395.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,169.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	464.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,102.62	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,327.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,516.64	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	3,722.48	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,150.04	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	704.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	921.18	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,972.85	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,049.85	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,679.00	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,727.27	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,436.25	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,992.72	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,437.76	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,571.15	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,394.10	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,244.71	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	7,353.88	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	11,765.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	791.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,087.90	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,624.26	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	235.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	3,325.64	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	21,222.25	Buy	905 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,387.09	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	448.02	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,395.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	979.02	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	912.21	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	140.94	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,449.06	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	493.92	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	325.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	779.30	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	41,107.85	Buy	1,753 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	46.86	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	1/31/2019	305.11	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	491.40	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	563.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	591.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	673.96	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	793.73	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	3,799.53	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,398.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,444.48	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,394.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	5,677.88	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,474.20	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	884.64	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,409.37	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,190.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,336.08	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	534.75	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,026.16	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	730.52	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	873.94	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,394.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,382.37	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,351.98	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,097.45	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,304.95	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	887.11	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	354.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,332.44	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	684.98	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	94.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,401.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	750.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,062.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	209.97	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	6,313.95	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	658.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,384.73	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,750.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,453.17	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,329.24	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	258.94	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,387.64	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,496.64	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,107.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,194.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,396.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	893.76	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,422.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,302.74	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,966.44	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,382.96	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,509.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,348.25	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,393.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	3,192.60	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	9,361.35	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	375.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	613.86	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	1/31/2019	187.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,423.20	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,454.90	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	676.57	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,082.38	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	756.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,434.11	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,535.89	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	674.54	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	672.51	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	680.92	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	445.36	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	726.95	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	5,066.95	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,395.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,903.10	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	631.26	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,779.92	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,539.60	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	615.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,543.74	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,429.23	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,940.12	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,153.72	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	826.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	3,410.40	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,245.50	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,436.72	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	23.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	15,172.15	Buy	647 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	93.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,378.83	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	817.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,136.49	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,595.28	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	817.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	5,179.26	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	845.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	541.88	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,005.52	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,200.30	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	745.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,611.84	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	651.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,995.20	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,296.14	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,706.60	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,055.12	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	495.39	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	305.89	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	752.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	46.74	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	678.02	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	992.88	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	564.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	305.37	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,388.27	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	328.79	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	1/31/2019	592.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	304.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	162.89	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,993.48	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,293.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,964.76	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,050.30	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	680.05	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	69,599.60	Buy	2,968 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,394.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,397.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,788.71	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,766.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	3,730.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,480.40	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,498,957.20	Buy	64,058 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,287.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,398.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	933.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	958.99	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	636.12	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	934.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	7,689.00	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,748.62	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,052.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	468.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,083.84	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,563.00	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	3,725.37	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	944.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	5,227.12	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	188.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	6,218.43	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,213.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,757.66	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	209.12	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	934.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,775.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,630.47	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	46.84	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,984.92	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	960.84	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	733.15	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	586.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,136.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	638.82	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,388.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	93.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	3,136.81	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,251.20	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,591.85	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,115.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,780.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	636.26	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,405.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,565.79	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	850.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	280.80	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	1/31/2019	1,396.53	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	117.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,589.50	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	397.80	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	3,636.30	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	4,127.38	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	958.58	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,883.25	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	352.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,957.14	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	16,532.25	Buy	705 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	670.48	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	6,332.26	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,026.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,098.16	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	767.58	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	493.92	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	632.34	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,389.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,603.56	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,350.24	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	3,285.10	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,672.05	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,875.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,379.42	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,577.60	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	2,747.16	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	1,056,145.50	Buy	45,000 Ordinary Shares
Morgan Stanley & Co. LLC	1/31/2019	N/A	Borrow	165,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	1/31/2019	N/A	Borrow	500,000 Ordinary Shares
Morgan Stanley & Co. International Plc	2/1/2019	6,559.26	Buy	276 Ordinary Shares
Morgan Stanley & Co. International Plc	2/1/2019	1,328.52	Buy	56 Ordinary Shares
Morgan Stanley & Co. International Plc	2/1/2019	475.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	779.46	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	23.65	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,931.10	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,375.18	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,893.84	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,810.27	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,255.04	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	285.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,828.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	3,062.80	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,521.28	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,748.62	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	828.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,193.28	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	355.13	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,470.00	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	3,806.04	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	754.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	4,702.50	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,165.80	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	331.66	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	522.17	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	637.47	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	4,503.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,881.78	Buy	79 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/1/2019	7,167.97	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	757.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	846.00	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	355.58	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	141.72	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,110.64	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	308.75	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,870.12	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	332.01	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,612.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	666.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,492.70	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,400.96	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	918.84	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	47.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	5,223.64	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,968.76	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,226.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,114.64	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	379.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	522.83	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,373.15	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,347.48	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,112.96	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	402.56	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,383.30	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	21,576.10	Buy	910 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,738.86	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,163.02	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	259.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	70.47	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	899.27	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	5,405.55	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	8,034.30	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,377.79	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	4,280.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	760.09	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	520.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,774.07	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	661.22	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,150.33	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	996.03	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	475.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	189.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,714.00	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	6,362.32	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,116.72	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,587.23	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	426.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,426.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	20,558.84	Buy	866 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	5,473.55	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	9,148.20	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	23.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,259.55	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	260.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	903.26	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	680.92	Buy	29 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/1/2019	166.04	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	499.17	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,855.67	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,766.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,381.56	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	798.32	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	3,088.80	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,587.57	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	400.35	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	685.85	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	777.15	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	9,721.10	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,702.44	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	23.78	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	261.36	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,394.76	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	3,651.34	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	236.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	118.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,969.59	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,259.02	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,115.55	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	497.07	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,019.96	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,543.43	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	523.38	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	11,077.24	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,777.00	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,727.55	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	4,194.90	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,284.12	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	261.36	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	593.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	590.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	834.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	548.09	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,558.52	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,158.52	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	13,700.28	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,377.50	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	802.74	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	732.53	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	832.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,378.37	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	308.43	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	4,989.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	9,408.72	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,535.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,094.34	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	10,169.28	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,062.23	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,734.70	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,448.14	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	3,699.54	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	809.20	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	166.53	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,683.41	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	10,240.56	Buy	432 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/1/2019	1,355.46	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	425.61	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,730.10	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	8,176.50	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,080.54	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	12,814.20	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,189.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	355.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	4,722.27	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,116.25	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	379.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	5,928.62	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	3,986.64	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	6,617.88	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,954.06	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,369.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	3,248.96	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	403.07	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	5,350.39	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,325.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,020.82	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,509.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	5,624.01	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,709.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,757.32	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	6,914.56	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	5,145.07	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,538.04	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,162.77	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	427.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	998.34	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	803.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	2,183.16	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	832.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	4,567.68	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	3,440.13	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	282.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	308.23	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	309.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	428.22	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	23.78	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	6,222.50	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,410.90	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,710.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	356.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	471.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	356.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	878.01	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	258.39	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,356.60	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	973.34	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	6,345.71	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	331.24	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	47.72	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	996.66	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	4,215.04	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	427.23	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	3,897.46	Buy	164 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/1/2019	2,119.09	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	13,538.41	Buy	571 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	214.20	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	448.59	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	1,951.75	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/1/2019	3,348.36	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	5,208.02	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	189.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,460.34	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,360.02	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,839.85	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	10,761.75	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	10,002.74	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	71.49	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,013.65	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	9,896.64	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	502.32	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	191.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,477.72	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	309.14	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	119.83	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	524.70	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	96.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,605.10	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	7,977.96	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	286.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,067.99	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,341.29	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	550.16	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	5,805.58	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	10,198.44	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,830.03	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,560.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,084.09	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	383.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,469.48	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	498.96	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	8,019.34	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,552.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,340.38	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	645.84	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	14,794.92	Buy	618 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	6,812.52	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,912.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,459.64	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,843.38	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,049.84	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	594.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,824.00	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,709.15	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	8,892.87	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,938.85	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,214.66	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,422.16	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	5,282.20	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,458.61	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	238.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	503.37	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/4/2019	95.82	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	263.51	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	431.64	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	859.86	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	692.81	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	7,452.53	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,705.22	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,419.13	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	932.49	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,578.06	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,389.10	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,610.55	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	670.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	287.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,892.84	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	23.95	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	499.17	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,737.76	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,035.75	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	9,272.52	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	5,671.41	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	884.30	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	167.02	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	382.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	382.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	35,125.36	Buy	1,466 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,325.09	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	5,323.56	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	23.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,367.09	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	625.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	24.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	311.16	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	120.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,008.84	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	213.84	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,248.00	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,086.97	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	337.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,449.25	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,583.75	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,511.43	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	47.51	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	815.66	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	934.44	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	358.88	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	261.36	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	166.32	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,393.16	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	5,465.16	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,330.44	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	11,016.00	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	5,108.18	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,883.14	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,145.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	622.96	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,722.30	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	23.80	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/4/2019	7,054.53	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	7,470.22	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	310.96	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	15,112.45	Buy	631 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,102.62	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,266.44	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,072.60	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,293.30	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	383.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,468.40	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	6,157.72	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,225.15	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,373.70	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	311.29	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	454.48	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,802.15	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	238.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	545.79	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,087.13	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,550.52	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,927.80	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,565.57	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	4,502.60	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,488.31	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	527.67	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	2,043.40	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,506.96	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,206.62	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	262.68	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	525.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	7,667.20	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,926.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	479.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	3,709.68	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	1,798.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/4/2019	455.43	Buy	19 Ordinary Shares
Morgan Stanley & Co. International Plc	2/5/2019	192.28	Buy	8 Ordinary Shares
Morgan Stanley & Co. International Plc	2/5/2019	459.14	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	2,804.88	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	242.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	2,162.70	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	8,836.65	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,228.85	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	6,381.20	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	48.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	337.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	432.18	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	17,129.44	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	459.14	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	4,347.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	337.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	459.33	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	263.01	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	483.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	3,454.17	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,186.29	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	192.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	553.84	Buy	23 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/5/2019	289.98	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,958.58	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	14,955.04	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,355.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	3,396.69	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	2,622.24	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	507.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	72.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	23,531.84	Buy	974 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	578.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	2,458.20	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,042.32	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	821.44	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	72.30	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	410.21	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	3,613.25	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	120.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	937.17	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	554.30	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	963.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	18,709.36	Buy	776 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	484.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	72.54	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	940.68	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,032.00	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	19,053.84	Buy	788 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	7,026.20	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	3,768.96	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	48.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	265.98	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,325.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	507.26	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	36,923.72	Buy	1,522 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	885.04	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	24.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	267.19	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	650.97	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	48.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	676.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,484.28	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	240.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	3,179.88	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	24.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	2,876.83	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,302.48	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	4,715.76	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	120.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	773.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	4,810.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	578.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	2,461.26	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	266.64	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	72.45	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	14,592.64	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,303.56	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	458.85	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	17,516.00	Buy	725 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	884.67	Buy	37 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/5/2019	10,441.44	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,957.77	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,912.59	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	11,470.80	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	3,672.32	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,500.09	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	145.14	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	3,698.01	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	3,410.84	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	4,583.75	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	1,112.51	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	314.28	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	2,492.60	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	3,974.85	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	968.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	867.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	4,564.35	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	145.14	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	2,004.87	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	579.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	937.56	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	79,341.44	Buy	3,284 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	8,259.30	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	2,223.64	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	2,316.48	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/5/2019	3,070.86	Buy	127 Ordinary Shares
Morgan Stanley & Co. International Plc	2/6/2019	24.28	Buy	1 Ordinary Shares
Morgan Stanley & Co. International Plc	2/6/2019	8,664.98	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	271.92	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	296.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,462.61	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	271.26	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	343.42	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	859.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	442.98	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	24.78	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	274.84	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	392.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,458.48	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	324.29	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	9,960.84	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	691.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	360.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,241.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	5,441.22	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	7,181.65	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	470.16	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,441.88	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	289.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	920.56	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,886.32	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	249.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	4,575.05	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	24.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	99.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	24.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	892.81	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	24.57	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/6/2019	1,483.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	3,161.03	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	622.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	742.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	296.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	724.71	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	342.02	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	973.05	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	24.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	641.42	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	148.44	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	540.98	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	821.37	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	271.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,128.84	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	324.03	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	49.42	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	73.74	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	121.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	548.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	275.00	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	5,263.23	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	371.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	2,862.88	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	49.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,142.64	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,022.13	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	397.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	317.85	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	5,034.40	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	120.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	24.10	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,946.88	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	5,166.72	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	544.06	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	370.88	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	49.84	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	668.79	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	650.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	274.01	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,738.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,489.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,428.54	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	840.48	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,314.93	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	491.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	271.81	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	11,182.48	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	295.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	245.25	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	349.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	595.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	321.56	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	2,310.12	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	147.96	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	374.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	624.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	3,630.44	Buy	148 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/6/2019	270.05	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	569.71	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	249.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,380.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	323.38	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,562.40	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,403.34	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	48.16	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	248.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	269.72	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	735.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	592.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	700.64	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	296.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	224.78	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	692.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	49.42	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,451.99	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	318.24	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	693.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	322.01	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	722.39	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	3,919.35	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	247.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,763.64	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,132.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	24.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	324.16	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,610.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	20,991.60	Buy	840 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	247.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	588.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,823.91	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	2,437.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	267.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	646.62	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	715.43	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	549.34	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	2,185.92	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	49.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	482.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,348.65	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,391.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	297.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	271.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	318.89	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	448.20	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	665.55	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	956.67	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	369.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	73.65	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,453.17	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	5,014.10	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	522.06	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	243.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	199.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	894.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	449.46	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/6/2019	296.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	271.81	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	674.46	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	4,834.48	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	14,000.70	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	846.94	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	736.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	891.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	791.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	274.62	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	370.88	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	98.32	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	3,164.16	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	604.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	14,538.36	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	623.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,357.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	4,474.32	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,820.62	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	19,525.00	Buy	781 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	4,873.05	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,429.12	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	574.31	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	548.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	2,600.00	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	317.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	299.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	945.44	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	347.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	274.23	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	24.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	720.65	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	8,590.50	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	2,594.80	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	74.07	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	5,075.52	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,797.84	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	3,433.30	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	369.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	339.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,093.84	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	4,952.64	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,460.25	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	3,032.92	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	246.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	272.97	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,523.78	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	9,259.73	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,397.07	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,107.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	2,131.94	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	89,650.00	Buy	3,586 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	26,243.47	Buy	1,051 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	1,386.00	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	224.64	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/6/2019	422.88	Buy	17 Ordinary Shares
Morgan Stanley & Co. International plc	2/6/2019	N/A	Borrow	1,896 Ordinary Shares
Morgan Stanley & Co. LLC	2/6/2019	N/A	Borrow	140 Ordinary Shares

Morgan Stanley & Co. International Plc	2/7/2019	274.18	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	39,375.00	Buy	1,575 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	324.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	7,357.35	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	3,879.65	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	149.64	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,796.40	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,118.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	4,610.12	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	725.58	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,227.70	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	275.33	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	400.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	2,580.67	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	12,540.03	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	400.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	275.44	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	21,866.25	Buy	875 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	95,150.00	Buy	3,806 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	20,758.38	Buy	831 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	2,518.94	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,401.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	298.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	3,981.36	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	5,067.90	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	576.15	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	49.70	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	548.79	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	325.00	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	600.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	149.88	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	150.06	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	2,893.04	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	3,600.00	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	11,468.32	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	25.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,273.47	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,398.32	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	721.23	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	8,083.08	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	722.97	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,401.68	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,400.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	11,315.94	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	2,124.15	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	7,650.00	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	622.13	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,044.75	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	7,784.40	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	2,299.08	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	450.54	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	250.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	24.96	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	9,135.95	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	13,777.92	Buy	552 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,125.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	399.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	550.22	Buy	22 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/7/2019	37,650.00	Buy	1,506 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	24.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,151.84	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	7,291.24	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	724.71	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	400.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	75.21	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	550.44	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	18,971.21	Buy	759 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	34,631.55	Buy	1,377 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,151.61	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	4,670.33	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	3,095.04	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	5,065.87	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	2,953.54	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,398.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	3,881.98	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	3,436.89	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,375.28	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	124.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	276.54	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	150.12	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	4,910.23	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	945.44	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	723.84	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	577.07	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	4,798.08	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	21,237.25	Buy	850 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	50.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	2,120.75	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	1,377.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	274.18	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	548.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	3,181.35	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	49.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	373.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	549.56	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	972.27	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	8,154.89	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	74.96	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	24.88	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/7/2019	25.04	Buy	1 Ordinary Shares
Morgan Stanley & Co. International plc	2/7/2019	N/A	Borrow	508 Ordinary Shares
Morgan Stanley & Co. International Plc	2/8/2019	55,817.02	Buy	2,264 Ordinary Shares
Morgan Stanley & Co. International Plc	2/8/2019	566.01	Buy	23 Ordinary Shares
Morgan Stanley & Co. International Plc	2/8/2019	246.65	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,880.54	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	6,973.12	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	24.66	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	615.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	4,987.38	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,417.17	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	346.08	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,878.72	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	98.82	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	73.68	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	766.01	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,420.11	Buy	98 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/8/2019	2,463.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	270.16	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	270.49	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	537.02	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	296.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	540.76	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,663.28	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,689.03	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	8,809.86	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	123.03	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	14,195.02	Buy	574 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	838.27	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	17,613.60	Buy	716 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	517.02	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	689.50	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	296.34	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,153.15	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	198.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,023.34	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	12,098.10	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	4,126.08	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	565.80	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,167.44	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	370.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,110.15	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,944.06	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	885.24	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	813.45	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	246.25	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	788.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	98.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	6,816.97	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	517.65	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	4,408.77	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	24.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,093.30	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	960.96	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	6,707.25	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	319.67	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	24.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,476.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,434.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	74.04	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,849.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	320.06	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,360.64	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	6,494.40	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,599.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,545.28	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	7,090.56	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	5,289.01	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	9,908.71	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,240.42	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	296.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	98.66	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,985.31	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	5,104.62	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	245.80	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/8/2019	466.07	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,150.64	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,236.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	48.84	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	741.15	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	123.03	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	296.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	10,221.12	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,010.64	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	13,241.25	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,284.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,206.63	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	17,194.99	Buy	697 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,752.12	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	5,842.05	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,022.12	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	569.02	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	518.70	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	345.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	863.98	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,852.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	5,410.40	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	9,492.18	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,920.50	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	489.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,939.90	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	5,425.20	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,549.80	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	639.73	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	344.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	270.38	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	73.50	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,186.56	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,339.23	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	172.90	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	6,406.40	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	691.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	5,312.65	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	4,486.30	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,084.38	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	4,243.24	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	519.75	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	56,384.18	Buy	2,287 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	761.21	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	245.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	637.39	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	591.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	838.44	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,802.12	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	98.52	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	173.08	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	369.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	98.62	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	4,192.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,804.40	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,179.85	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,743.37	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	73.53	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/8/2019	1,448.75	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,010.65	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,452.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	642.72	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	296.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,080.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	565.80	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	5,508.16	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	10,341.32	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,087.02	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	615.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	172.69	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	28,119.52	Buy	1,144 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	862.93	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,810.10	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	295.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	147.36	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	692.86	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,185.84	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	738.45	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	37,178.88	Buy	1,504 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	5,382.42	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,429.12	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,557.99	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	543.18	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,002.42	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	221.85	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	3,134.36	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	245.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	470.25	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	6,944.92	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	641.03	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	1,978.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,521.44	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	6,377.76	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	2,423.54	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	5,736.46	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	665.42	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/8/2019	494.20	Buy	20 Ordinary Shares
Morgan Stanley & Co. International plc	2/8/2019	N/A	Borrow	16,028 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,404.48	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	2,895.72	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	838.78	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	124.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	198.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	864.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	814.44	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	5,129.46	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	3,271.80	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	24.81	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	812.13	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	567.41	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	124.25	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	942.78	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,400.49	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,837.42	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,401.06	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	4,806.75	Buy	195 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/11/2019	568.79	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	809.16	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	24.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,032.78	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	372.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	517.23	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	393.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	2,050.93	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	471.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	2,276.08	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,556.10	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,450.81	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	764.77	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,183.20	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,405.62	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,979.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,405.05	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	518.91	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	840.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,625.58	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	769.11	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	5,888.96	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	518.70	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,402.77	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	4,266.18	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	815.76	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	646.10	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	2,479.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	613.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	15,208.20	Buy	612 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	813.78	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	642.98	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	222.30	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	813.45	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	840.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	935.18	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	2,211.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	665.82	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,409.61	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,411.89	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	173.95	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	24.80	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	446.76	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	1,207.36	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/11/2019	2,373.12	Buy	96 Ordinary Shares
Morgan Stanley & Co. International plc	2/11/2019	N/A	Borrow	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	325.20	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	469.30	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,360.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	3,187.59	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	938.60	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,934.54	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	839.12	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	987.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	540.98	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,403.34	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	24.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	49.88	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/12/2019	2,756.32	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	374.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,539.47	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	940.88	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	245.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	936.32	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	714.56	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	889.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	74.82	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,222.33	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,700.16	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	274.45	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	249.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,755.12	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	3,780.63	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,014.07	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	813.45	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	3,882.61	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,402.20	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,597.70	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	594.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	49.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	741.75	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,405.05	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	4,151.28	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	813.45	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	347.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,331.64	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	199.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	299.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	347.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,157.85	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	444.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,314.40	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	399.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	123.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,096.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	910.94	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	274.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,404.48	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	641.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	789.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,705.45	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,829.28	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	615.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,900.36	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	273.90	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,804.56	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,819.22	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	147.54	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	422.62	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,527.99	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	222.03	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,282.32	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	324.81	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,024.58	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,255.11	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	370.35	Buy	15 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/12/2019	1,600.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	787.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,501.52	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,403.91	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	640.38	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,484.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,577.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	862.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	324.09	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	54,394.14	Buy	2,181 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	984.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,062.96	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,216.25	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,380.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	885.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,571.92	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	2,937.52	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/12/2019	1,912.68	Buy	77 Ordinary Shares
Morgan Stanley & Co. LLC	2/12/2019	N/A	Borrow	340,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	424.15	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	173.95	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,278.64	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	5,330.74	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,655.94	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	324.22	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	499.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	249.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	14,841.42	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	74.63	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,700.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	873.08	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	521.85	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	3,622.99	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	273.79	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,841.95	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	11,442.50	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,945.32	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	3,132.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	873.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,569.65	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,404.80	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	4,453.56	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	448.20	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	4,992.84	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	5,998.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	422.11	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	472.72	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,092.30	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	4,501.47	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,161.95	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,683.38	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	298.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,350.54	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	149.34	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	50.30	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	5,889.45	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,986.90	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	503.50	Buy	20 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/13/2019	602.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	249.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	50.00	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,607.68	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	298.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	249.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,761.51	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	3,133.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	11,783.64	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	680.13	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	4,024.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	684.72	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	124.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	248.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,835.94	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	4,897.42	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,845.56	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,401.68	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	8,549.28	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	16,616.70	Buy	666 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,020.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	876.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	373.58	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	99.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	851.02	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	248.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	620.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	658.58	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	149.85	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,495.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,024.19	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	198.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	4,738.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	4,706.10	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,566.76	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,497.13	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	5,245.80	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	274.45	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,543.80	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,308.84	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,428.88	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	298.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	5,202.01	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,933.48	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,120.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,895.44	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	6,789.12	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	323.18	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	5,958.27	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	684.99	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	149.49	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	8,383.20	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	175.42	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	972.27	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,798.88	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	3,395.92	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,753.36	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,419.59	Buy	57 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/13/2019	876.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	6,130.32	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,881.44	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	450.72	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	3,651.48	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	7,300.00	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	5,243.70	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,393.28	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	722.83	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	5,962.92	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	5,572.77	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	273.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,405.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	670.14	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	946.58	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	996.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,891.26	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,340.13	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	200.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	14,023.86	Buy	564 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	323.57	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	451.08	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	696.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	575.46	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	326.69	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,033.91	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,049.37	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,554.96	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	74.78	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	10,217.46	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	3,531.54	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,092.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	249.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	625.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,603.20	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	249.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,426.14	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,894.20	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	9,509.89	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,271.94	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	274.07	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	252.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	16,229.43	Buy	651 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	7,057.40	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	4,055.44	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	450.18	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	249.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	7,734.57	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	249.45	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,496.10	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,017.62	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	75.57	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	948.10	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	524.79	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	4,040.28	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	5,239.52	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	945.44	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,765.77	Buy	71 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/13/2019	2,906.28	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	868.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,820.48	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	969.93	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	249.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,402.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,024.18	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	100.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,397.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	8,039.45	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,367.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,683.04	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,801.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	100.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	3,607.92	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	6,249.90	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	7,323.54	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	24.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,680.03	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	3,031.70	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	4,627.68	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,250.45	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	871.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,196.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	273.13	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	823.85	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	1,315.46	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	74.69	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	2,633.04	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/13/2019	878.85	Buy	35 Ordinary Shares
Morgan Stanley & Co. International plc	2/13/2019	N/A	Borrow	36,856 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	2/13/2019	20,004.05	Buy	800 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	470.63	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	495.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	8,655.20	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	936.70	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,125.62	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,430.52	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	5,366.07	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	495.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	296.82	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,477.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	495.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,315.69	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	395.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	898.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	370.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	69,402.28	Buy	2,803 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,200.97	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	671.76	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	347.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	640.38	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	272.75	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,417.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	319.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	274.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	840.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,043.28	Buy	42 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/14/2019	421.60	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	418.88	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	897.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	830.11	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	6,666.66	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	716.30	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	273.46	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	271.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	843.54	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	297.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	888.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	223.74	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	542.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,420.06	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	956.67	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	5,737.36	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	7,793.70	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,148.21	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,398.32	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	296.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,707.99	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	418.88	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,111.05	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	9,147.83	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	273.24	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	222.21	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,014.34	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	223.38	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	9,316.34	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,840.88	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	247.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	295.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,852.98	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,395.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	49.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	544.72	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	124.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	866.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	246.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,205.40	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	97.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	495.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	273.46	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	247.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,721.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,675.86	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	593.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	635.83	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	5,365.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,595.60	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,593.76	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	6,499.71	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,890.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	439.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,430.28	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,996.65	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,014.34	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,624.92	Buy	66 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/14/2019	1,410.75	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,400.49	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	715.14	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,881.11	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	273.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,168.89	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	443.34	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	298.26	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	37,288.56	Buy	1,506 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,312.02	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,569.84	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	919.82	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,166.30	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	5,068.91	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	297.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	244.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	346.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	244.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	881.28	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	9,688.14	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,203.64	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	347.69	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,447.28	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	321.62	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	809.16	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	418.20	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	864.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,735.24	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	297.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	447.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,269.54	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,743.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,720.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	272.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,564.29	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,104.30	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,513.41	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,062.96	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,172.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	7,018.59	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	6,226.33	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,070.70	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,418.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	692.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	830.28	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	445.41	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	298.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	424.15	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,485.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	670.41	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,082.36	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	296.10	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,442.46	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,093.44	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	24.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	909.65	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,161.60	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,729.70	Buy	70 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/14/2019	345.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	8,687.33	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,926.02	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	247.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,729.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	7,360.04	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,489.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	693.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,394.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,681.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	272.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	391.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	246.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	967.20	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	878.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	244.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,391.94	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	742.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	793.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	797.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	8,625.00	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,716.03	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	499.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	321.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	397.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	7,377.80	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	865.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,634.16	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	49.72	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	668.25	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	757.64	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,451.99	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	934.80	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	348.60	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	5,235.30	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,210.76	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	660.42	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,035.36	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	7,071.60	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	561.20	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,137.96	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,165.60	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	8,910.00	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,391.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,739.32	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,422.74	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,147.27	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,420.44	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	295.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	543.62	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	537.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,004.50	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	371.78	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	272.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	839.46	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	297.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	295.74	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,404.48	Buy	57 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/14/2019	1,395.36	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,390.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	722.68	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	438.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	6,376.96	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,237.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	623.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,173.40	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	49.42	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,813.70	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	24.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,409.04	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,387.76	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,147.92	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	24.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,902.77	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,406.19	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,418.73	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	7,523.49	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	488.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,794.34	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	296.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,952.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,104.60	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	7,184.54	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	273.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	13,928.62	Buy	563 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	841.50	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,040.34	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	248.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,131.94	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	7,347.78	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	270.16	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	592.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	294.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	273.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	667.44	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	444.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	791.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	692.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	344.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,990.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,319.97	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	595.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	345.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	940.31	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	74.73	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	543.18	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	395.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,107.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	49.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,037.04	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	295.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,376.86	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	320.97	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,214.74	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,990.58	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,033.92	Buy	83 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/14/2019	520.80	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	837.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	99.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	964.86	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	592.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	319.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	674.19	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	470.82	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	7,375.50	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	319.15	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	10,737.94	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	298.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	469.02	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	643.24	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,124.70	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	866.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	611.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,257.90	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	24.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	23,374.96	Buy	938 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,434.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,390.80	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	123.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	98.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,142.64	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	6,902.46	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	346.08	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	740.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	893.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	2,156.73	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,458.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	587.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	843.20	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	765.39	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	10,010.52	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	272.91	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,499.04	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	294.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,410.18	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	49.70	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	816.92	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	396.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,311.72	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	769.73	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	612.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	248.45	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	49.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,459.07	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	719.20	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	569.25	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,446.09	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	794.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	949.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	317.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	885.42	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	322.60	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	619.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	342.09	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/14/2019	373.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	616.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	49.48	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	4,889.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	916.86	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	940.88	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,187.52	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	11,838.64	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,613.95	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	959.40	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	1,395.93	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,935.65	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	3,180.16	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	836.40	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	9,291.00	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	322.40	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	298.26	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	297.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	495.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	393.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	295.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	766.63	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	149.16	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/14/2019	5,525.70	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,643.97	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	913.72	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,383.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	4,306.50	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	764.46	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	640.38	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	443.88	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,135.05	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,403.63	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	468.92	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	320.97	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,449.34	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,355.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	764.31	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,430.28	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,117.32	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,131.14	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	25,914.00	Buy	1,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,029.63	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	8,320.53	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	4,610.49	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,296.40	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	543.95	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	863.28	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,159.96	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,110.87	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	815.60	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	4,658.80	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	98.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,749.08	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	6,916.00	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,507.67	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,427.38	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	4,020.40	Buy	163 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/15/2019	49.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	833.68	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	73.83	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	24.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	593.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	246.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	246.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,775.52	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,479.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,322.74	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	6,405.10	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	172.55	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,039.31	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,492.68	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,628.22	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	664.47	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,186.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,082.93	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,796.53	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,930.97	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,674.16	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,449.04	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,346.98	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	839.29	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	888.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	367.28	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,674.16	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	73.92	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	271.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,528.30	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	690.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	171.36	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	197.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	24.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,031.73	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,278.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	4,223.70	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,185.01	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,154.09	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	4,167.54	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	736.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	5,797.45	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	245.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	369.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,619.64	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	271.04	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,480.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	346.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	590.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	6,076.20	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	172.17	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,308.57	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	74.19	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	24.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	12,364.68	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	714.27	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,088.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,146.29	Buy	87 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/15/2019	1,401.92	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,400.49	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	345.17	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,460.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,971.43	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,912.24	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	518.60	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	246.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,159.02	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	24.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,205.16	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,898.05	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,267.80	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,846.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	6,285.75	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,959.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,700.51	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,318.04	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	4,544.80	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,994.22	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	221.76	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	467.40	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,457.01	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	148.23	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,133.44	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,775.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	737.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	271.43	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,180.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	9,823.77	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	888.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	296.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	5,431.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	320.32	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	664.20	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,680.28	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	539.66	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,300.42	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,814.66	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	442.80	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	7,436.21	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,569.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	542.41	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,742.26	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	444.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,184.37	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	468.92	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	246.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,474.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,405.05	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	816.09	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	890.46	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,048.44	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	49.43	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	49.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	837.42	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,183.05	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	465.69	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/15/2019	344.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	24.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,671.05	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	491.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,060.81	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	295.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	172.41	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	543.18	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	908.72	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,379.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,252.48	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	245.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,409.61	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,552.48	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	660.96	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	839.12	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	4,377.02	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	590.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,623.60	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	515.34	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,334.15	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	783.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	688.24	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	909.83	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,418.01	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	736.05	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,034.04	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,958.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	6,800.64	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	245.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,577.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	4,188.80	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,401.63	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	2,838.20	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,030.72	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,446.98	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	766.01	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	4,901.37	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	5,669.50	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	11,950.74	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	6,073.74	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	3,083.13	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	592.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	49.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,402.20	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	172.59	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	245.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	936.32	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	270.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	836.40	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	147.24	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,033.62	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	491.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/15/2019	1,154.32	Buy	47 Ordinary Shares
Morgan Stanley & Co. International plc	2/15/2019	N/A	Borrow	13,499 Ordinary Shares
Morgan Stanley & Co. International Plc	2/18/2019	125.28	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,226.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	250.20	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/18/2019	269.28	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,414.17	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,498.74	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,410.75	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,275.00	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,962.36	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	99.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	218.43	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	850.17	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,335.96	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,528.03	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,230.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,517.34	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,610.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,409.61	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	725.15	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,047.94	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,008.80	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,801.27	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	766.01	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	11,429.57	Buy	457 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,150.72	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,178.48	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	4,201.68	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,690.75	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,374.54	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,860.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	300.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,976.79	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	704.41	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	4,336.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,415.88	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	676.35	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,636.28	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,946.84	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	125.28	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	275.55	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	446.58	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	4,428.54	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	223.11	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,295.71	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	4,600.92	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,165.60	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,250.65	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,755.83	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	249.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	5,656.78	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	323.83	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	369.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	16,750.00	Buy	670 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,794.49	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	4,081.56	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	11,297.65	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,118.48	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	992.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	273.46	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	268.40	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	5,203.12	Buy	208 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/18/2019	4,531.08	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	4,938.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	4,398.38	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	247.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	296.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,376.90	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,385.27	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,479.88	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	22,144.20	Buy	884 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,564.00	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	300.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,976.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	5,850.00	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	519.96	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,669.76	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	24.80	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,393.08	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	14,077.06	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	4,195.60	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,177.59	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,400.34	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,293.08	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,393.49	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	49.03	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	84,568.80	Buy	3,376 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,486.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,918.80	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	8,121.75	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,026.69	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	224.82	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	3,532.10	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	672.03	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	4,776.75	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,696.66	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	4,761.40	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	2,804.66	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	346.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	5,875.00	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	5,332.28	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	372.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,414.17	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,662.27	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	322.66	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/18/2019	1,411.89	Buy	57 Ordinary Shares
Morgan Stanley & Co. LLC	2/18/2019	N/A	Borrow	175,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,111.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	5,200.88	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	4,899.84	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	525.00	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,402.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,681.42	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	304.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,414.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	3,545.22	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	75.57	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,097.00	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	27,493.20	Buy	1,091 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	3,276.00	Buy	130 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/19/2019	1,755.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	8,759.90	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	301.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	479.75	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,229.45	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,401.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	177.24	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	200.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	402.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	255.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,525.00	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	306.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,055.04	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,535.68	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	580.75	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,426.30	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,404.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	277.64	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	14,403.75	Buy	575 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	256.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,688.91	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	797.63	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,708.84	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,017.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	557.70	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	401.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,262.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	837.87	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,177.82	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	610.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	587.65	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	300.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	50.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	258.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	4,521.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	614.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	303.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	100.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	282.92	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	5,358.02	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,067.64	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	302.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	554.40	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	25.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	254.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	304.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,729.24	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	3,469.36	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	16,083.20	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,704.48	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,802.88	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,762.95	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,095.64	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	100.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	325.26	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	661.70	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	300.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,722.68	Buy	108 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/19/2019	1,168.40	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	577.99	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	3,573.43	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,380.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	25.27	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	378.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	5,848.30	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	301.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	307.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	277.75	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	309.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	275.66	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,411.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	531.30	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,825.76	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,085.26	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	4,559.39	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	124.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	25.27	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	601.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	651.30	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	576.84	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	225.18	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,850.74	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	6,631.68	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,259.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	608.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	279.07	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	554.18	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	705.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,811.92	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	327.21	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	34,766.08	Buy	1,384 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	10,922.85	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	308.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	728.19	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,581.62	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,424.96	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	301.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,406.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,676.34	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	5,529.70	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	829.95	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	559.02	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,931.92	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,126.80	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	3,431.28	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,188.16	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,108.82	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	3,273.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,763.64	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	656.50	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	784.30	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	256.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	610.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,680.36	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,933.64	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	50.45	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/19/2019	2,325.93	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,735.35	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	254.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	482.22	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	252.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	300.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,135.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,757.43	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	783.68	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	560.12	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,852.28	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	526.47	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	42,076.00	Buy	1,675 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	302.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	550.88	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	332.67	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	4,114.76	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	553.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,514.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	14,695.20	Buy	585 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	756.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,201.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	608.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	75.30	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	580.06	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,887.65	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,692.42	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	5,114.28	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,250.97	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	583.97	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,865.96	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	833.58	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	528.15	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,082.47	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	178.71	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	609.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	25.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	853.40	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	801.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	25.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	4,446.10	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	653.38	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	178.78	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,405.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	250.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	16,700.00	Buy	668 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	33,360.78	Buy	1,327 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	527.73	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	3,385.80	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	10,420.38	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	300.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	477.28	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	381.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	150.96	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	275.55	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	327.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	856.80	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	50.47	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/19/2019	451.62	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,275.91	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	15,142.28	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,768.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	304.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	25.08	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,677.01	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	25.35	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	22,464.50	Buy	895 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	279.62	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	591.56	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,824.64	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	7,672.96	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,096.07	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	257.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	2,422.50	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	555.28	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,805.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	633.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	557.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	251.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	14,290.88	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	203.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	6,002.49	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	603.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,634.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,451.16	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	528.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	906.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	251.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	25.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	3,926.15	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	376.58	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	557.48	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	489.06	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	326.69	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	376.88	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	25.30	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	426.87	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	6,767.00	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	576.61	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	16,850.50	Buy	670 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	476.71	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/19/2019	1,443.24	Buy	57 Ordinary Shares
Morgan Stanley & Co. International Plc	2/20/2019	799.38	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	519.65	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	323.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	5,043.44	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	551.95	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,305.60	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,154.45	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	837.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,401.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	948.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,401.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,184.90	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,151.11	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	193,920.11	Buy	6,731 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/20/2019	3,194.58	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,360.65	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	607.86	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,911.65	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	616.00	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,404.03	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	674.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,280.84	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	554.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	966.28	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	603.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,189.86	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,972.46	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	604.59	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,401.99	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,193.48	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,923.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	548.53	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	509.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,150.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,784.09	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,318.24	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,264.08	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,518.20	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	891.33	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	519.84	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	960.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,262.24	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	349.05	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,662.52	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	6,815.00	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	553.28	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	189.77	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,784.88	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,436.74	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	919.02	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	648.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	26.86	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,464.20	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,982.46	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,238.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	6,521.58	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,254.60	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	859.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	10,097.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,105.26	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,798.88	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,584.35	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	749.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	663.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,174.74	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	302.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	216.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,421.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,682.00	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,379.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,381.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,415.61	Buy	49 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/20/2019	524.52	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,049.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	512.05	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	497.70	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	605.00	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,274.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	785.90	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,274.68	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,459.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,341.84	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	614.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,373.48	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,004.45	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,432.52	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,167.18	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,936.07	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	172.32	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	9,842.94	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,181.23	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,482.20	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,892.44	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,154.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,580.81	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	8,751.96	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	935.06	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,531.44	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,539.62	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	5,409.79	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	713.96	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,261.32	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	878.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	7,198.57	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	53.70	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,037.78	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,815.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,978.26	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,208.14	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	9,862.71	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,561.23	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,600.57	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,071.33	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	471.41	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,392.81	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,223.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	111.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	679.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,233.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,349.87	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	17,974.40	Buy	656 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,391.28	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	55.64	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,198.68	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,163.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	296.56	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,964.60	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	6,934.73	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	304.26	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	495.36	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/20/2019	1,045.76	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	5,760.30	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	6,066.45	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	8,866.35	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,091.23	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	489.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	160.92	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,503.00	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,003.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,142.72	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,752.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	536.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,467.52	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,692.75	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	8,109.55	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	574.98	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	670.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,228.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,721.79	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,914.80	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,050.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	629.20	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	321.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,540.62	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,913.52	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	140.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,343.09	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,163.58	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	262.26	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,306.80	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,085.84	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	588.42	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	758.97	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	724.62	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	877.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	6,430.76	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,371.15	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,822.95	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,418.56	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	720.20	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	7,448.16	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	5,554.08	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,711.30	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,417.40	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,663.64	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,121.76	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	663.09	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,525.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	165.12	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,147.20	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,064.31	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,230.66	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	74,329.80	Buy	2,580 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	281.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	280.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,350.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	28.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,948.24	Buy	71 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/20/2019	1,417.26	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,348.43	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,320.23	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,383.40	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	7,182.07	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,560.80	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,189.44	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,493.78	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,595.00	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,001.96	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,298.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	520.41	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,929.78	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,329.37	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,609.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	925.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,724.84	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,231.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	37,346.00	Buy	1,315 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	8,107.44	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,313.18	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,876.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,538.46	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,830.41	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	5,037.42	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,629.18	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	642.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,157.10	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,357.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	633.65	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	578.13	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,019.95	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	302.94	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	16,331.22	Buy	593 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	276.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	8,505.85	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	431.03	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,692.18	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,389.02	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	325.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	520.60	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,014.96	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,567.62	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,368.33	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	10,353.20	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,932.99	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,259.25	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,303.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,586.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,248.44	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,260.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,528.74	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,265.60	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,117.98	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	244.62	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,167.68	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,105.07	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,862.08	Buy	104 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/20/2019	4,256.46	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,194.11	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	587.79	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,854.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	581.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	368.36	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,467.27	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,362.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	587.37	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,509.78	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	12,398.61	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	474.47	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,764.48	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,504.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,477.76	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,593.26	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,381.59	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	9,869.28	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,476.89	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,051.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	7,084.68	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	910.47	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,111.95	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,229.85	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	9,641.97	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,725.52	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,645.19	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,349.46	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,706.86	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,464.39	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	962.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	7,763.46	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,364.16	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,875.20	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	54.30	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,422.58	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,848.82	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	5,383.62	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	310.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	82.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,445.72	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,185.31	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,201.28	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	664.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	12,462.30	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,595.58	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	20,652.50	Buy	751 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,314.19	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	82.62	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,986.88	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,318.24	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,670.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,276.32	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,814.24	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	539.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,640.34	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,631.34	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	7,781.92	Buy	272 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/20/2019	1,406.07	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,536.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,386.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	277.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	777.49	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	524.21	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,133.00	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	27.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,633.96	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,553.82	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	630.20	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	6,860.00	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	6,697.60	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,810.10	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	825.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,142.26	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	20,889.60	Buy	768 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	54.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,136.10	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,430.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,404.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,134.00	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,654.30	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	904.86	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,466.76	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	28.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,115.61	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,614.16	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,391.79	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	494.64	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,202.28	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	16,530.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,052.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,521.26	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	272.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	597.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	14,018.19	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,499.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,088.10	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	11,500.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,905.05	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,957.86	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	739.26	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	5,348.84	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	12,690.33	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,481.55	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,707.93	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,044.09	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	21,107.52	Buy	756 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,735.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,086.54	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,595.00	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,792.56	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	576.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,541.44	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	659.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,312.24	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	559.00	Buy	20 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/20/2019	1,308.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,590.40	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,980.96	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	8,682.96	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,444.04	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,364.65	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	3,662.82	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,693.89	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	5,871.20	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	21,660.00	Buy	760 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	597.66	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,267.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,162.35	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	7,529.31	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	5,718.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,205.29	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	620.54	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	5,667.06	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	924.16	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	557.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,232.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	589.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,245.68	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	4,139.22	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	552.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	1,207.80	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	10,778.76	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/20/2019	2,414.88	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	926.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	669.30	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	285.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,632.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,364.41	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,279.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	669.76	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	5,499.00	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,443.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,301.78	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,826.52	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	591.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	824.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,185.72	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,281.28	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,150.89	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,225.56	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,499.91	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	11,450.32	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,859.20	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,262.91	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	572.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	263.97	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,462.61	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	931.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	934.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	528.03	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	614.04	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,220.52	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,733.76	Buy	128 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/21/2019	2,019.63	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	9,412.06	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,378.16	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,946.34	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	557.84	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	675.97	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	7,344.26	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	171.72	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,143.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,289.64	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	436.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	827.08	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	706.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	231.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	618.66	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	527.76	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,653.20	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	8,222.06	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,513.98	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	614.67	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	737.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,582.83	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,235.64	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	611.94	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	586.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,640.82	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	288.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	497.59	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	646.36	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,171.12	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	526.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	146.03	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	7,363.44	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	767.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	618.24	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	289.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,184.90	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	572.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,164.16	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,849.05	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,429.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,849.68	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,826.45	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,005.14	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	903.34	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,693.02	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	640.42	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	7,296.83	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,914.00	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	234.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	5,422.35	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,413.60	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,267.21	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,357.12	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,854.08	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	937.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	590.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,082.99	Buy	37 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/21/2019	262.80	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	87.96	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,254.31	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	617.19	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	5,705.56	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,029.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,081.51	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,223.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,281.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	843.61	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	587.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	323.95	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	990.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,762.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	915.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	585.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	319.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	15,185.17	Buy	533 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	557.27	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	910.78	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,121.76	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,261.53	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,071.78	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,564.76	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	58.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,991.66	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,086.32	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,177.00	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	707.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	294.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,027.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,265.12	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,325.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,672.22	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	585.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,298.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,051.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,144.65	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	17,887.50	Buy	625 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	583.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	812.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	967.98	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	231.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	933.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,845.27	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,457.00	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,131.57	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	50,208.25	Buy	1,754 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	441.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	436.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	201.88	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	844.05	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	580.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,199.25	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	581.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	619.50	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	531.72	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	725.00	Buy	25 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/21/2019	1,109.98	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	441.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	586.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	352.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,187.36	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,109.22	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	763.88	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	638.22	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	964.26	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	583.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,366.32	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,098.58	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	145.28	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	410.06	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	58.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,810.40	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	20,568.60	Buy	702 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,388.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,179.89	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	586.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	469.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,399.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,138.02	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,145.04	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	14,588.55	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	46,695.53	Buy	1,631 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,722.11	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,852.83	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	737.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	7,295.55	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	206.99	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,377.62	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,948.36	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	291.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	585.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,601.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,356.08	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,294.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,174.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,032.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,691.34	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,491.28	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	88.71	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,087.06	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,016.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,162.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	15,513.75	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,011.72	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	669.07	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	8,175.23	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,555.52	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	174.66	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,601.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,989.72	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	8,879.84	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,394.88	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	640.86	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,173.12	Buy	144 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/21/2019	2,106.00	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	610.47	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	464.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,173.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	558.51	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	643.39	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	5,648.64	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,213.44	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,580.11	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,093.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,867.04	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	907.06	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,025.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	638.33	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,790.96	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	28.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	944.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,837.04	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,773.27	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	789.48	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,533.44	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,307.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,186.13	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	262.89	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,553.76	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,129.75	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,132.00	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,457.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	642.07	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,461.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,935.32	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	410.13	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	116.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,174.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,204.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,165.59	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,985.97	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,864.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	971.52	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	529.11	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	579.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,356.76	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,166.28	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,198.43	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	264.15	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,641.73	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	378.37	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,012.04	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,447.46	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,596.69	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,483.40	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	610.05	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	409.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,906.64	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,080.40	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	612.68	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	233.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	609.11	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/21/2019	259.92	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,268.50	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	584.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	116.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,382.92	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,857.62	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,431.90	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	661.02	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	233.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	496.91	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	611.31	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	696.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	579.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	524.07	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,794.28	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	907.06	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	233.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	173.10	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,373.08	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,962.08	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	573.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,751.75	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	437.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,444.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	602.49	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	696.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,462.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,169.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,885.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,224.30	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	435.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	589.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,195.97	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	465.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,636.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,290.86	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	437.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,029.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	320.16	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	265.68	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,287.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	550.81	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,146.70	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,845.92	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,995.53	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	824.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,123.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	21,608.00	Buy	740 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	900.55	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,040.32	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	380.25	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,777.80	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	586.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,314.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,092.24	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,462.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,456.16	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	988.72	Buy	34 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/21/2019	907.99	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	233.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,476.90	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,142.55	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,398.30	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,218.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	33,954.50	Buy	1,151 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	587.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	291.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	264.78	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,042.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	40,333.05	Buy	1,410 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	466.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	580.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,778.75	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,000.96	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	57.96	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	456.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,431.78	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	58,621.89	Buy	2,049 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,598.80	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	8,945.86	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,321.80	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,201.71	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	5,937.75	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,262.05	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,141.92	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	28.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,387.02	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,869.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	582.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	5,535.79	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,239.00	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	646.69	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,728.62	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	910.47	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	10,717.50	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	29.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	235.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,639.91	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	839.55	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,203.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,107.32	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	560.69	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,280.72	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	638.66	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,896.70	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,456.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,396.48	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	8,729.10	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,279.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	233.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,817.22	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	266.04	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	28.93	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	647.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	291.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,263.20	Buy	146 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/21/2019	1,235.64	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,224.72	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	669.07	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,876.48	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,074.11	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	229.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	523.98	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	21,039.44	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	879.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,821.56	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,014.10	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,300.64	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,518.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,628.39	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,121.00	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,381.33	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	876.15	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	606.48	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	871.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,462.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,416.48	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	614.88	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,854.72	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	713.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	265.05	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	18,973.20	Buy	652 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,580.58	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,328.54	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,304.55	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,320.33	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,430.24	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,253.88	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	790.97	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,636.32	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,384.88	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	672.87	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	852.46	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,965.43	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	263.61	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,028.60	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	610.37	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	847.09	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	847.38	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,977.44	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,773.27	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,193.10	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	455.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	8,078.52	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	701.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	820.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	614.88	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,113.40	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	614.46	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	938.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	572.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	988.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,336.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	319.88	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/21/2019	2,498.30	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	286.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	58.19	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,465.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	636.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	15,513.10	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	818.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	641.63	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	234.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,141.72	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,761.01	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	640.97	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	600.81	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,868.03	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	582.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,305.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	601.65	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	265.95	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	590.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	939.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	29.48	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,458.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	10,244.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	320.21	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,226.77	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,903.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,247.05	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,820.80	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	522.18	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	726.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,643.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,145.04	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	612.78	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,228.92	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,626.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,091.12	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,290.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	615.20	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,525.82	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	551.67	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,224.30	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,141.53	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,875.20	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	996.54	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	578.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	962.28	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,031.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,425.90	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	583.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,254.74	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	735.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,060.42	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,362.77	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,360.30	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	437.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	412.02	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,848.01	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,419.91	Buy	117 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/21/2019	497.93	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	929.28	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,537.00	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	555.18	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,408.66	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	5,461.40	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	816.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,294.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	902.10	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,552.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	613.73	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	956.01	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,325.47	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	117.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,386.04	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	294.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	580.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,284.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,179.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	232.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,222.20	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,003.07	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,251.09	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,602.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,366.29	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	696.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	638.66	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,030.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,883.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	973.50	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,028.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,059.70	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	285.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	14,495.95	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,316.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	7,267.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,139.97	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,251.52	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,072.49	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,224.72	Buy	42 Ordinary Shares
Morgan Stanley & Co. International Plc	2/22/2019	66,925.76	Buy	2,345 Ordinary Shares
Morgan Stanley & Co. International Plc	2/22/2019	1,655.61	Buy	58 Ordinary Shares
Morgan Stanley & Co. International Plc	2/22/2019	2,825.34	Buy	99 Ordinary Shares
Morgan Stanley & Co. International Plc	2/22/2019	228.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,418.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	913.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	15,744.04	Buy	548 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	14,421.01	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,424.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	858.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,393.41	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	827.81	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	597.03	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	143.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	649.52	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	114.48	Buy	4 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	1,210.02	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,809.66	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,190.97	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,102.34	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	398.93	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,238.60	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	113.04	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,323.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	113.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,844.60	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,707.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,908.83	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,548.99	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,045.29	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	313.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,737.92	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,924.91	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	368.29	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	457.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	344.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,000.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	7,082.46	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	399.63	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,283.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,463.04	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,111.84	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	651.13	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	85.61	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	342.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	255.87	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	571.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,224.86	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	832.01	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,268.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,492.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,702.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	114.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,577.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,408.48	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,655.03	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	56.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,410.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,210.01	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	312.84	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,174.45	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	685.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	16,302.00	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	938.85	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,282.28	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,034.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	777.87	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,504.27	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	485.18	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,767.41	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,480.90	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,800.54	Buy	63 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	28.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,915.16	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	340.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,572.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,434.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,511.56	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,241.02	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,746.60	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,246.60	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	13,144.60	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,497.44	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,565.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,688.76	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	113.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	946.44	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,018.53	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	597.03	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	113.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	629.31	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	458.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	655.62	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,429.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	624.36	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	595.46	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,332.62	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,254.70	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,970.24	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	257.58	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	541.12	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	630.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,631.12	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	312.84	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	938.19	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	27,160.50	Buy	953 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	281.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,694.20	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	142.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,061.16	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	656.19	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	7,449.00	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	972.74	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,397.48	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,027.44	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,135.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	599.76	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,541.70	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,081.29	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	939.18	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	339.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,803.80	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,238.60	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	710.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	228.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	143.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	317.90	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	979.20	Buy	34 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	28.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	674.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	286.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	831.58	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	543.02	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,517.68	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	143.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,375.98	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,952.70	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	315.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	85.47	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,536.50	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,237.54	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	56.93	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	857.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,276.78	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	618.20	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	8,299.32	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,709.10	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,017.18	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	684.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,846.60	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,599.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,598.96	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	861.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	892.18	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,557.56	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	199.57	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	394.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,363.84	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	285.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,458.18	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	256.82	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	314.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,406.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	171.00	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	654.70	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,416.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,507.59	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	7,329.78	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	342.54	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	597.77	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,056.17	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,205.40	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,877.36	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	13,794.00	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	516.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	52,326.00	Buy	1,836 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	229.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	652.51	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,725.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	544.35	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,298.97	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	9,944.04	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	972.06	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,259.26	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,602.68	Buy	92 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	1,045.99	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	284.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	256.01	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,434.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	371.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,348.48	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,100.32	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	8,980.65	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,883.97	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	8,599.57	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	599.13	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	256.77	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	284.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,862.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	593.67	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,053.35	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	460.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	114.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	888.77	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,286.55	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,140.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,360.52	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,162.35	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,686.00	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	85.74	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	253.35	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	542.64	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	12,563.75	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	171.00	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	21,121.56	Buy	738 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	8,259.20	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	975.46	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	570.90	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,034.86	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	861.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,196.16	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	575.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	313.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	256.68	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,260.08	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,990.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	973.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,751.44	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,589.74	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.43	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,191.54	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	283.85	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	142.25	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,108.38	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	964.41	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	424.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	542.36	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,420.04	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,526.73	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	653.66	Buy	23 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	57.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,043.28	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,546.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,592.59	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,544.84	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	600.18	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	85.50	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,264.93	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	229.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,474.04	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,230.67	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,090.80	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,661.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,840.44	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	14,557.40	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,309.16	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,883.36	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,401.89	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,257.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	114.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	452.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,407.77	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,633.96	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	8,019.20	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	256.41	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	286.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	10,529.23	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,899.45	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	883.19	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	629.97	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,714.05	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,519.59	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,824.47	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	623.26	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	257.85	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	285.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.52	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	24,730.61	Buy	859 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,013.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,501.40	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,397.36	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,027.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	16,667.36	Buy	584 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,679.08	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	990.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,490.81	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	620.07	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,907.49	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	228.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,023.15	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	716.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	967.30	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	938.85	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.50	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	678.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,075.78	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	143.20	Buy	5 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	595.56	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,117.14	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,287.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	652.05	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	826.79	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	858.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,484.60	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,617.40	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	8,841.60	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	653.20	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	7,156.25	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,596.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,296.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	340.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	401.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	286.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,418.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	114.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	341.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,146.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	9,352.20	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,203.38	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,399.44	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,059.87	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	200.27	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	7,336.96	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,855.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	656.88	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,438.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,179.16	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	652.74	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,594.41	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,058.57	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	571.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	602.70	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,117.88	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	734.76	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	7,888.96	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	371.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	850.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,324.80	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,658.58	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,718.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	312.84	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,968.64	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	15,631.98	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,318.82	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	852.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	256.59	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,873.45	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	621.94	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,817.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	142.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,579.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	9,832.50	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	802.06	Buy	28 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	2,106.04	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	857.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	341.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,747.35	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,836.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	916.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	802.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,131.80	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,309.16	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	85.20	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	685.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,538.34	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	14,757.60	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	915.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,298.25	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	683.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,109.77	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,454.55	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	11,561.52	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	7,185.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	852.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,282.50	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	628.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,569.20	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,625.07	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,180.44	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,261.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	171.33	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,436.16	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	852.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,878.69	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	57.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	885.36	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	604.91	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	596.82	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,404.92	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	938.85	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	576.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	258.30	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,232.81	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,259.28	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	619.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,081.48	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,571.08	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,777.86	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,839.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	373.23	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	45,343.50	Buy	1,591 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	849.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,902.13	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,267.78	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	85.44	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	10,113.45	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,225.40	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	544.54	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,058.20	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	880.40	Buy	31 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	563.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	851.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,132.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,120.10	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,857.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,082.81	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,359.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,015.92	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	16,181.94	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	594.72	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	10,142.10	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	431.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	285.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	9,899.91	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	141.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	28.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,833.38	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	799.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,683.27	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,166.80	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,107.21	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	56.74	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,774.20	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,901.13	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	830.85	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,791.09	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	828.53	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,468.22	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	854.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	84.51	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,767.62	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,467.86	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	85.05	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,310.64	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,280.95	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	9,561.60	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	142.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,431.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	13,399.70	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	227.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	738.27	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,384.74	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,673.92	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	633.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,411.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,410.22	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	542.26	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,019.00	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,189.02	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	487.90	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,701.10	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	516.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	56.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,454.01	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	11,811.80	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	597.98	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	595.14	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	600.92	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	28.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	371.28	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,346.84	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	456.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	18,724.20	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	341.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,746.43	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,591.80	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	143.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,807.83	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	257.31	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	653.09	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	85.89	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,967.19	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	917.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,428.45	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,017.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,274.24	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,462.17	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,114.23	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,066.62	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,404.83	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,172.81	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,921.90	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	630.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	31,806.00	Buy	1,116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,922.30	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	630.96	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,417.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	339.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,724.33	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	284.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,909.50	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	802.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,196.16	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,257.30	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,112.67	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,864.95	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,234.10	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	8,197.49	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,074.66	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,439.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,847.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	477.87	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	885.05	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,038.80	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	996.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	8,695.26	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	113.56	Buy	4 Ordinary Shares
Morgan Stanley & Co. LLC	2/25/2019	43,769.95	Buy	1,560 Ordinary Shares
Morgan Stanley & Co. International Plc	2/25/2019	1,623.42	Buy	58 Ordinary Shares
Morgan Stanley & Co. International Plc	2/25/2019	304.48	Buy	11 Ordinary Shares
Morgan Stanley & Co. International Plc	2/25/2019	110.50	Buy	4 Ordinary Shares
Morgan Stanley & Co. International Plc	2/25/2019	301.63	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	8,025.60	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	812.00	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	581.49	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	697.38	Buy	25 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/25/2019	387.24	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,822.34	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,322.00	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	26.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	10,894.10	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	831.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,912.82	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,994.84	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	304.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	386.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,938.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	823.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,741.32	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,832.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,268.98	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	532.00	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	55.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	942.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,368.57	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,017.32	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,405.56	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	26.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	26.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	137.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	248.58	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,248.30	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,454.44	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,149.40	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	610.72	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,042.03	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,500.43	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,333.19	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	139.78	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	276.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	221.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,885.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	582.54	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	509.96	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	531.81	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	276.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	279.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	856.38	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	7,226.58	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	696.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	304.76	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	828.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	194.46	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	483.30	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	811.13	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	276.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	166.26	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	55.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	524.78	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/25/2019	411.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	529.91	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	110.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	579.60	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	166.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,399.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	515.28	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,534.00	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	276.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,355.07	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	636.64	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	442.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	332.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,708.10	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,120.50	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,815.20	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	688.93	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	332.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	813.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	519.27	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	276.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,213.20	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	55.42	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	249.93	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	755.73	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	28.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,373.47	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	551.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,917.71	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	807.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,990.65	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	532.95	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	748.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	362.18	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	111.04	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	276.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,077.57	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	139.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	997.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	111.90	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,535.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	415.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,251.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	806.20	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,363.74	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,158.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	309.21	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	80.67	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	839.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	553.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	82.68	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,379.04	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,399.40	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	276.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,638.37	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	805.91	Buy	29 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/25/2019	1,106.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,191.02	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	803.88	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	248.63	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.32	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	503.46	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,522.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	638.02	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	559.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,415.76	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	530.86	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.32	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,261.52	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	593.67	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,758.33	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	12,645.19	Buy	457 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	916.74	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,083.60	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	13,754.08	Buy	496 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,959.54	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,270.98	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,242.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,210.36	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	774.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,103.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,216.68	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,597.81	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	471.16	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,063.61	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	26,712.00	Buy	954 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	826.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,354.61	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,684.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,741.31	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	662.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	8,377.98	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	428.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	357.37	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,055.80	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,379.60	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	504.72	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,871.44	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	276.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,448.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,967.41	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,292.00	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,347.84	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,356.09	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,164.66	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,163.40	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,014.22	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,752.95	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,825.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	388.22	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,541.96	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	279.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,578.33	Buy	57 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/25/2019	4,223.47	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	248.90	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	140.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,796.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,574.24	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.78	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,759.04	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	110.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,459.16	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	888.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	713.18	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,141.03	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,499.01	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	222.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,408.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	304.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	566.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	10,933.56	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,069.60	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,083.00	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	813.45	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	12,367.58	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	387.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,609.54	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,688.84	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,577.76	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,384.74	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,291.08	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	873.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,598.16	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,894.76	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	553.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	9,618.80	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	268.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	830.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	28.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,407.68	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,099.60	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	524.40	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,101.40	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,253.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	138.38	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	55.37	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	220.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	358.41	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,097.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	360.10	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,491.46	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	11,332.40	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,302.25	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	751.80	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,235.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,321.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,623.42	Buy	58 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/25/2019	2,074.22	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	421.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	361.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,987.92	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,150.34	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	12,126.75	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,100.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	249.30	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,681.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,660.95	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	801.85	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,688.84	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	644.23	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,701.94	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,149.52	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,403.52	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	276.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,888.36	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,203.40	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	528.20	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	414.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,002.06	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	279.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	9,737.04	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	940.44	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	55.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	83.13	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	792.43	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	865.83	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,641.88	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,413.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	846.46	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,055.04	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	249.21	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,153.69	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	247.77	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	277.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	639.86	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,640.21	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	756.54	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	743.31	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,410.15	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,308.72	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,819.84	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,761.48	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,404.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	781.84	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	501.66	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,404.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,398.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	8,278.44	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,912.50	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	279.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	303.60	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,410.77	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,902.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.83	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/25/2019	1,966.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	881.43	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	358.54	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	222.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,385.23	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,638.50	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	808.81	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	9,092.45	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	723.06	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	252.18	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	363.74	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	607.64	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,882.06	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,410.66	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,187.23	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,691.30	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	520.22	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,156.66	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,569.84	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	249.57	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,270.88	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,380.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	112.04	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	12,875.58	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	360.17	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	608.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	7,267.26	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,987.44	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,396.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	807.07	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,188.09	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	55.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	11,776.08	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,186.88	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,654.88	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,021.94	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	808.81	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	609.62	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	808.52	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	553.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	305.14	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	588.63	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	282.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	83.09	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,462.27	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	826.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,295.79	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	386.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,371.51	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	306.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	752.92	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,361.19	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,324.70	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,976.88	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	279.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	192.50	Buy	7 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/25/2019	501.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	496.35	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	304.92	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	335.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,343.82	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,006.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	56.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	885.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	527.06	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,636.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	440.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	83.82	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	140.73	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,725.46	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,381.84	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	247.95	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	778.96	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	504.83	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,770.76	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,958.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	731.90	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,084.65	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	138.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,601.67	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	7,483.05	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,886.10	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,273.74	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	674.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,468.40	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	7,686.45	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	990.49	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,568.81	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,650.82	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,410.66	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,148.47	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,148.55	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	253.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,468.63	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	670.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,085.32	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	274.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,102.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	250.83	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,326.08	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	137.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,828.20	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,203.14	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	964.24	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	967.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	523.45	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	388.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	474.81	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,386.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	196.91	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,850.39	Buy	102 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/25/2019	222.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	253.17	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,462.80	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,050.91	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	82.41	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	196.63	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	328.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,402.84	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,246.13	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	280.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,712.44	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,736.28	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,775.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	12,355.08	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	470.22	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	532.76	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	636.18	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	359.45	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,416.78	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,515.36	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	699.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	912.78	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	249.75	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,107.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	28.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	111.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	11,423.58	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,491.95	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,026.88	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	333.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,036.70	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,457.62	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,437.85	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,714.48	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,512.54	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,330.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,075.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,242.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	692.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	776.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,225.40	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,038.32	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	113.60	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,859.92	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	7,637.76	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	659.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	28.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,765.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	248.67	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,170.51	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	276.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,354.56	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,936.83	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	7,071.60	Buy	249 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/25/2019	27.66	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	306.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,311.30	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	55.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	137.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	302.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	442.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,077.77	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,204.86	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	277.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	438.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	555.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,401.20	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	55.39	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	608.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,378.53	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,751.00	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	333.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	169.08	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,466.75	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	584.64	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,855.26	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,670.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,568.66	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	278.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	305.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,194.54	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,356.60	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,165.92	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.93	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	643.08	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	27.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,266.38	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,173.20	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,413.21	Buy	51 Ordinary Shares
Morgan Stanley & Co. International plc	2/25/2019	N/A	Borrow	7,060 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,076.69	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	456.54	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,075.15	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,467.52	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	564.48	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,092.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	80.51	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,026.88	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	243.27	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	535.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,652.69	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,643.44	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,528.69	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,903.02	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	432.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	269.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,841.78	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,965.89	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,398.80	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	242.55	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,251.35	Buy	195 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/26/2019	911.71	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	245.97	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,739.19	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,847.13	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,710.62	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	535.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	25,758.00	Buy	954 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	486.09	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,116.41	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	321.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	887.04	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	16,167.01	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	26.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,949.66	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	327.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	13,812.53	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	749.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,785.12	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	350.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	461.72	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	822.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	379.40	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	378.28	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,047.61	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,331.88	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	109.50	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	296.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	511.86	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,452.58	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	68,418.00	Buy	2,534 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,701.71	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	913.92	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	26.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,858.17	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,211.18	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	7,082.59	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,407.90	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	322.86	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	779.81	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,757.76	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,815.28	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,782.54	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,128.04	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	964.44	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	189.70	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	12,940.20	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	23,459.55	Buy	870 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	966.42	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,210.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	245.12	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,381.08	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,262.84	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	430.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	243.81	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,853.52	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	780.97	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	241.83	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,928.29	Buy	109 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/26/2019	14,733.81	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,104.34	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	269.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,816.89	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,190.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	294.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	862.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	761.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	15,564.15	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	242.19	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	657.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,802.80	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	9,369.00	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,650.88	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	26,649.00	Buy	987 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	108.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	10,633.40	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,393.08	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	463.42	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	214.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,594.77	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,358.71	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,560.25	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	791.12	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,882.96	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	295.90	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,719.76	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	595.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,019.92	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	9,603.30	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	10,464.00	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	14,918.33	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,506.08	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	712.92	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,504.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	7,332.94	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,806.32	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,293.60	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,570.61	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	512.05	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	404.48	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,996.47	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,399.84	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,048.71	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,421.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	296.12	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	893.97	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	242.37	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	11,570.20	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,397.24	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	8,739.20	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,472.04	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	722.79	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	619.62	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	431.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	410.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	349.77	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	7,094.05	Buy	265 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/26/2019	648.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,237.40	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	938.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,565.54	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	726.30	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	7,629.68	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,557.88	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	401.78	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,826.82	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	864.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	269.75	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	624.91	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	699.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,374.28	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,293.12	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,731.56	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	757.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,431.68	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	964.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,377.58	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	297.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,771.61	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	752.92	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,059.06	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,802.12	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	724.28	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	53.77	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,342.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	780.68	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,319.03	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,347.00	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	617.78	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,661.12	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	407.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,417.75	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,129.59	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	268.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,841.30	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,634.50	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	27.15	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,035.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,032.00	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	999.00	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	911.54	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	9,976.19	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,278.75	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,292.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	321.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,769.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	22,923.00	Buy	849 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,558.72	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	862.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	268.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,075.15	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	10,503.00	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	296.89	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,546.17	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	429.52	Buy	16 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/26/2019	2,422.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,510.00	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	963.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,515.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	295.57	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	12,100.55	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	512.62	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	891.33	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,035.68	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	241.92	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	12,123.00	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	268.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,400.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,113.40	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	376.88	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,736.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,611.87	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	561.96	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,712.20	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	270.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	647.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	838.86	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	997.52	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	243.09	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,973.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	459.68	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,417.22	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,810.10	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	269.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	249.57	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	863.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	7,807.34	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	401.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	545.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,869.85	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,181.28	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	269.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,411.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,054.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	620.66	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	243.36	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	53.91	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,006.40	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	8,289.54	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	8,108.70	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	294.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	7,455.46	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	432.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	12,771.00	Buy	473 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,212.31	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	107.78	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	188.51	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,629.44	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,394.12	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	669.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,208.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,517.06	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	326.04	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/26/2019	8,793.03	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,472.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	295.79	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	17,361.00	Buy	643 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	837.62	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	135.25	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,262.84	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	7,624.02	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,887.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	269.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	294.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	133.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	804.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,964.92	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,570.45	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	11,194.56	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	26.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	16,298.37	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	630.66	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	698.10	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	26,914.02	Buy	997 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,943.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	321.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	10,062.47	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	27.15	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,253.09	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	21,328.56	Buy	792 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	9,469.23	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	740.07	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,725.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	16,122.08	Buy	598 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,592.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	241.29	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	699.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	859.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	27.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	404.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,046.76	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	244.13	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	8,909.32	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	107.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,352.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,302.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,373.94	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,240.72	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	794.60	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	961.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	241.29	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,426.46	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	723.33	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,240.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,406.08	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,769.68	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	538.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,747.88	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	161.73	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,413.22	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	428.80	Buy	16 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/26/2019	5,240.63	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	296.56	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	322.86	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,396.85	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	963.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	568.47	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,303.76	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	320.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	81.95	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,590.05	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,564.56	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,348.00	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	348.47	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	374.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,296.02	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,637.18	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	240.66	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	433.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,025.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,059.22	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,384.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	267.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,505.56	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,905.20	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	54.05	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	242.10	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,826.72	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,202.64	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	512.24	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	457.22	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,393.60	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,907.60	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,531.87	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	535.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	969.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	273.05	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	295.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	12,705.23	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,928.83	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,850.58	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	8,838.72	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,408.85	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,136.77	Buy	117 Ordinary Shares
Morgan Stanley & Co. International Plc	2/27/2019	612.80	Buy	23 Ordinary Shares
Morgan Stanley & Co. International Plc	2/27/2019	4,332.70	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,769.47	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,518.48	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	554.40	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,471.74	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,367.32	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,198.80	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	903.04	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	7,068.13	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	533.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	18,983.63	Buy	713 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,228.08	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	353.47	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,975.80	Buy	74 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/27/2019	162.84	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,824.90	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,174.36	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,875.11	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	298.87	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	561.33	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,196.55	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	432.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	318.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	691.21	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,626.26	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,270.76	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	396.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,739.80	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	9,758.53	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,110.27	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,029.42	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,407.12	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	637.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	452.88	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	369.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	106.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	482.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	745.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	765.60	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,388.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	534.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	850.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	819.02	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,670.80	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	266.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	505.88	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,119.22	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	22,694.07	Buy	853 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	133.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	189.98	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,794.58	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,816.42	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,926.00	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	555.03	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	680.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	163.14	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	298.65	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,406.62	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	679.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	263.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,241.96	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,364.73	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	555.45	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,156.22	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	323.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	623.07	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	827.39	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	79.74	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	378.84	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	569.52	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,407.15	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	346.58	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/27/2019	1,354.56	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	869.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	134.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	52.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,835.40	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	834.21	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	6,750.72	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	501.03	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,376.70	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	132.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	541.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	555.66	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	243.36	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	132.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	479.34	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	584.76	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,551.68	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	212.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	53.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,910.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,588.96	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,864.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	502.46	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,197.60	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	559.02	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,037.79	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,678.34	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	651.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	786.19	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,000.20	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	425.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	372.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	270.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,409.01	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	700.96	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	534.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,083.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,217.16	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	664.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	317.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	271.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	977.54	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,239.67	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,381.38	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	535.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,846.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,898.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	244.08	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,203.96	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	326.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,058.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	559.13	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	298.76	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,608.76	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	729.27	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	371.14	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,880.68	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,078.69	Buy	191 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/27/2019	297.00	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	106.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	479.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	379.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	270.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	135.83	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	584.98	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	239.13	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,009.19	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	678.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,402.91	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	502.36	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,980.32	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	8,093.13	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,282.44	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	504.26	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	290.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	793.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,669.00	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	676.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,329.37	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	540.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	825.53	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	598.40	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,813.24	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	918.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,487.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	264.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	345.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,625.37	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	271.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,255.90	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	108.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	612.72	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,395.49	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,806.88	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	823.05	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	613.41	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,294.56	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,204.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	297.77	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	372.19	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,528.21	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	353.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,338.84	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	53.48	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	450.50	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,712.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,062.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,276.52	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,114.68	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	132.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	270.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	240.12	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,946.91	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	622.38	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,166.59	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	503.88	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/27/2019	5,254.49	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	475.74	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,036.23	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,249.26	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	344.11	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	907.46	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	346.45	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	621.69	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,626.26	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	505.12	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	676.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,255.37	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	851.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	239.94	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,738.26	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,795.10	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	713.61	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	581.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,400.26	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,238.32	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	529.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,110.48	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,569.40	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,331.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	11,383.82	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,834.71	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,462.18	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,662.66	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,133.48	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,464.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,899.36	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,011.56	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,175.94	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	569.94	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	973.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	105.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	244.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	565.74	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	594.99	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,326.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	379.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,515.51	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	952.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	271.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,295.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	324.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,090.19	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	27.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,408.21	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,552.57	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	824.76	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,250.74	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,463.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	556.71	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,411.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	422.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	292.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	878.13	Buy	33 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/27/2019	717.39	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,142.61	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	743.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	611.57	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	371.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	529.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,557.65	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	976.50	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,958.40	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	133.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	7,604.74	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,304.80	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	318.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	642.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,890.02	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	516.42	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,797.34	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	613.64	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	7,986.29	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	244.04	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,804.76	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,250.20	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	371.42	Buy	14 Ordinary Shares
Morgan Stanley & Co. International Plc	2/28/2019	23,887.71	Buy	891 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,015.36	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,778.88	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	268.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,205.78	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	965.52	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	214.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	669.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,662.86	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,420.93	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	430.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	908.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,315.29	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	804.15	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,020.95	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,388.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	26.81	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	559.76	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,412.98	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	909.50	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,422.52	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,588.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	293.26	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	400.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	13,699.91	Buy	511 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	399.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	960.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,824.90	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	988.27	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	321.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	854.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	939.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	349.83	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	561.54	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	293.70	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/28/2019	1,342.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	615.71	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,096.75	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	824.29	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	613.76	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,116.88	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,411.92	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	320.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	53.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	403.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,640.29	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,046.76	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,206.03	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,411.92	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,184.07	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	726.57	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,202.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	186.69	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,918.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	726.57	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,656.02	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,169.13	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	588.72	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	538.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	959.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	807.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,629.92	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	459.00	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,554.40	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	350.87	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	693.29	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	106.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	370.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	670.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	159.00	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	373.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,420.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,403.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	431.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,221.08	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	803.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	295.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,015.36	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,417.75	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	648.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	400.88	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	403.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	829.56	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	402.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	268.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,020.30	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,748.90	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,579.26	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	374.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,425.70	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	990.12	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	401.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,708.16	Buy	64 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/28/2019	9,088.59	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,521.90	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	535.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,412.08	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	213.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,244.01	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,965.92	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	566.16	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	910.86	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	373.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,361.19	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,489.80	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,165.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,387.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	269.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,067.52	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,219.84	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,337.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	666.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	69,142.99	Buy	2,579 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	26.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,164.00	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	431.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,158.42	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,245.32	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	725.49	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	592.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,847.85	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	26.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	508.44	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,763.29	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,073.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	320.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	672.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,629.84	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	377.16	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	426.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	699.40	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	458.49	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	26.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	133.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,851.02	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	269.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	456.28	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	591.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,533.65	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	693.42	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	374.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,233.26	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	320.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,525.61	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	373.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,175.02	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	294.20	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	400.58	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	639.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	672.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,256.55	Buy	47 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/28/2019	1,792.92	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	403.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	106.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	26.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	106.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	427.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	296.23	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,683.99	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	590.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	350.48	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	828.01	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	240.84	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	616.40	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,960.79	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	294.09	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	266.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	746.90	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	425.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	266.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	533.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,385.80	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	585.64	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,182.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	374.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	213.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,334.65	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	294.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	586.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	373.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	701.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,971.47	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	293.98	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	347.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,868.67	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	589.60	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	719.55	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,412.98	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	616.17	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,031.10	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	375.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,392.17	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,175.24	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,441.26	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	534.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,388.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	538.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	914.26	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	725.76	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	376.88	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	642.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,122.03	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,148.10	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,543.46	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	402.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	267.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	400.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	187.04	Buy	7 Ordinary Shares
Morgan Stanley & Co. International Plc	3/1/2019	2,172.85	Buy	82 Ordinary Shares

Morgan Stanley & Co. International Plc	3/1/2019	347.10	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,196.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	4,294.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	5,818.42	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	4,300.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,780.86	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	478.08	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,115.76	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,088.14	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	349.18	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	851.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	429.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	477.54	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	264.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	18,920.80	Buy	706 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,008.52	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	588.06	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,329.86	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	480.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,891.80	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,172.85	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	4,243.88	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	79.55	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	240.21	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	428.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	240.30	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	239.31	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,716.86	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	401.93	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,516.77	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	20,242.18	Buy	764 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,633.58	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,679.90	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,415.63	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	8,162.40	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	669.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	26.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,900.88	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	79.52	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,703.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,354.56	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	961.92	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	617.55	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	901.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,409.27	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,877.24	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,418.28	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,682.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	7,674.38	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	373.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,010.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	877.80	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	449.65	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	267.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	430.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	349.18	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	239.31	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	294.25	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/1/2019	1,419.87	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,430.46	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	5,079.65	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	590.70	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	317.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	374.57	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,096.34	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	614.33	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,178.90	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,224.40	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,515.06	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	347.10	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	53.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,747.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,903.51	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	534.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	582.12	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	293.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	26.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	322.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	106.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,411.13	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	375.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,853.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	348.66	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,995.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	293.04	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,419.34	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	159.06	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	614.79	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,776.17	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,524.75	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,909.21	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	667.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,009.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,419.34	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,469.15	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	5,688.90	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	373.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	6,004.82	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	13,765.95	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	265.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,423.05	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	9,228.96	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,014.60	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,285.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	321.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	318.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	584.76	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	240.84	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,110.90	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,414.57	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	159.54	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,162.40	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	7,801.71	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	582.34	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,417.75	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	5,603.29	Buy	209 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/1/2019	213.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,501.63	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	530.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,416.16	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	980.87	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	241.79	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,608.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	295.68	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	640.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,448.28	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	397.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,755.60	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,460.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	6,007.08	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	558.39	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	613.87	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	5,013.02	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	537.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	53.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	4,286.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,000.48	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	267.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,378.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	4,452.00	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	240.84	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	426.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	991.97	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,861.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,388.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	5,214.30	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,417.75	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	847.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,624.49	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,752.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	804.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,025.40	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	427.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	292.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,843.98	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	697.58	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	424.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,287.84	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	374.01	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,365.27	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	804.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,191.86	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,086.09	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	291.56	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	671.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	240.66	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	905.08	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	51,563.20	Buy	1,924 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,749.19	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	373.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	555.66	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	584.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,381.12	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	665.00	Buy	25 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/1/2019	1,403.97	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	348.14	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	584.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,952.83	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	910.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,418.81	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	80.64	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	241.29	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	239.99	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	564.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	586.96	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,110.09	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,169.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,896.41	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	901.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	556.92	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,312.71	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,763.19	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	106.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	509.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	828.63	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,919.02	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	349.05	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,403.44	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	133.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	12,189.45	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,490.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	882.42	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,680.21	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	26.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	376.32	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,409.80	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	13,114.98	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	266.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	667.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	292.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	531.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,376.80	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,846.44	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	239.85	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	639.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	185.36	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	671.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	505.97	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	241.16	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,726.08	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,407.68	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	30,000.39	Buy	1,119 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	994.93	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	881.43	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	636.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,795.22	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	5,642.14	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,300.09	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	8,672.55	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	346.97	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	348.14	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	530.20	Buy	20 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/1/2019	1,567.04	Buy	59 Ordinary Shares
Morgan Stanley & Co. International Plc	3/4/2019	8,331.40	Buy	311 Ordinary Shares
Morgan Stanley & Co. International Plc	3/4/2019	697.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	9,658.16	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,948.74	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	297.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	882.42	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	292.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	594.66	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	7,151.60	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	15,871.48	Buy	596 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	13,796.85	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	319.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,066.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,609.76	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	8,917.14	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,379.32	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	10,298.72	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,717.79	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	346.71	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,794.31	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,277.58	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,253.02	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,319.48	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	15,850.89	Buy	593 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,433.12	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,406.15	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	8,180.10	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,690.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	240.12	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	17,928.00	Buy	664 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	10,662.42	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	321.42	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	563.22	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,925.01	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,279.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,231.89	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	8,275.02	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	565.85	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,378.02	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,760.47	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,379.32	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,415.63	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,636.64	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	14,171.91	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	133.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,417.75	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,553.75	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	889.02	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	744.80	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	18,164.25	Buy	675 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	404.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,690.12	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,062.45	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	11,277.76	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,818.32	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	267.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,413.51	Buy	53 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/4/2019	1,910.61	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	723.06	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,108.58	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,643.95	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	9,782.85	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,833.28	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	53.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	586.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	753.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,844.58	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,119.93	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,298.78	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	756.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,574.42	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,868.36	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,910.96	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,347.84	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	537.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	885.72	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	589.16	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	986.34	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	374.71	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	402.38	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,626.40	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	13,625.93	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,898.20	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,088.16	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	863.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,471.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,836.56	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,931.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	10,950.98	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	7,297.29	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,104.03	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,491.95	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	135.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,466.58	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	13,100.31	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,778.70	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	326.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	242.37	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,875.65	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,294.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,974.80	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,519.67	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,051.28	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,657.90	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	724.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,711.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	399.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	721.98	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,069.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,331.60	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,241.96	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,429.12	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	647.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	8,105.68	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	511.67	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/4/2019	563.22	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	26.81	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	293.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,600.57	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,469.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	455.94	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,323.49	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,217.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	350.48	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	12,815.18	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	10,071.82	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	9,939.84	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	53.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	754.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,396.72	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,362.94	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	590.92	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,570.14	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	908.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	322.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,599.10	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	26.81	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	750.26	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	563.43	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	21,011.20	Buy	784 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	294.14	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,492.86	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	377.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,907.77	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	240.35	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	940.98	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,415.90	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,886.86	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,986.68	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	699.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,438.50	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	862.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,969.54	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	346.71	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,147.46	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	965.52	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,464.50	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	828.01	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	323.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	53.46	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	10,435.79	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	106.86	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	485.64	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,821.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	852.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,859.35	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,995.40	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	7,379.28	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,595.72	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	918.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,778.80	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,556.43	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,133.85	Buy	155 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/4/2019	427.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	694.20	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	432.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,803.84	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,318.55	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,052.28	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,248.90	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,072.25	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,524.47	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,953.90	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,403.22	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	428.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,283.52	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,349.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,414.04	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,801.34	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	880.11	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,839.20	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	535.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,907.36	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	835.45	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	191.10	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	454.24	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	272.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,877.60	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	376.32	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,021.82	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	911.37	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,400.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	9,267.36	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,025.60	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,024.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,176.47	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	888.69	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,938.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,373.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,479.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,559.08	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,107.62	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,409.75	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,261.10	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	696.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,068.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,329.52	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,069.35	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	26.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	9,689.24	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	10,092.29	Buy	377 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	615.25	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,193.47	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,140.11	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,533.30	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,994.52	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	455.43	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	482.94	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	619.74	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,147.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,123.92	Buy	42 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/4/2019	3,785.85	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,601.61	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,266.18	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,394.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,527.32	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	346.45	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	988.83	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	802.95	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	614.22	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,236.92	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	937.13	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,097.57	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	804.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	991.97	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	505.59	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	9,858.72	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,351.32	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,832.96	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	783.87	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	242.28	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	8,456.16	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	9,887.36	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	695.63	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	942.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	459.09	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	378.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,344.65	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,402.44	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	240.35	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,507.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,608.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	323.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,952.36	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	7,262.80	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,750.04	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	984.94	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,400.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	350.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,008.10	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,128.35	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	350.22	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	9,462.17	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	267.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	15,550.15	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	480.51	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	373.73	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,396.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	13,022.28	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	322.02	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	699.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,795.41	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	8,352.24	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,878.75	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	7,560.42	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	801.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,040.22	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,056.12	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,134.42	Buy	42 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/4/2019	917.32	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	991.23	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,737.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	242.46	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,557.70	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	999.37	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,650.23	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	271.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,040.52	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	647.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,044.42	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	134.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,529.88	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,524.92	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	349.96	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,981.72	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	749.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,579.43	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,881.95	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	7,646.55	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,631.52	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	839.33	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,556.14	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	835.30	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,405.52	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,180.02	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	269.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	240.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	968.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	269.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	616.17	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,764.52	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	186.97	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,097.98	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	12,831.30	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,530.89	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,214.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,307.32	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,727.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	932.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,760.40	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,545.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	186.90	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	7,932.55	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,867.30	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,640.33	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,657.26	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,927.52	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	11,992.94	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,523.08	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,831.50	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	10,678.34	Buy	398 Ordinary Shares
Morgan Stanley & Co. International plc	3/4/2019	N/A	Borrow	1,183 Ordinary Shares
Morgan Stanley & Co. International plc	3/4/2019	N/A	Collateral Received	10,937 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	3/4/2019	14,034.80	Buy	520 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	3/4/2019	3,537.30	Buy	130 Ordinary Shares
Morgan Stanley & Co. International Plc	3/5/2019	469.89	Buy	18 Ordinary Shares
Morgan Stanley & Co. International Plc	3/5/2019	7,727.61	Buy	298 Ordinary Shares

Morgan Stanley & Co. International Plc	3/5/2019	219,131.73	Buy	8,367 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	26.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,568.92	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	416.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,978.50	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	10,420.65	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,413.72	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	390.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	391.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,411.56	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	470.25	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,333.14	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	235.89	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,122.66	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	78.09	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,196.00	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	827.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	747.62	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	825.22	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,807.80	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,397.79	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	9,328.41	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	312.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	47,456.28	Buy	1,812 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	489.44	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	207.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	389.33	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	625.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,283.31	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	438.60	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	341.64	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	51.70	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	524.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	440.81	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	969.03	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	284.41	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,227.40	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	261.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	418.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,516.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	234.45	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	235.89	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	288.86	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,631.22	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,431.00	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,537.71	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,420.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	422.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	647.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,061.08	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,599.25	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	627.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	698.49	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	219,131.73	Buy	8,367 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,349.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,630.68	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	233.91	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,409.40	Buy	54 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/5/2019	2,535.10	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	416.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	978.65	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	415.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	26.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,339.26	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	205.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	753.28	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	234.63	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	77.67	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	52.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	924.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,533.71	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,697.52	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	470.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	520.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	888.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	368.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	368.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	490.30	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,012.01	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	985.34	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	77.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	367.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	913.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	705.92	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	337.35	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	981.54	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	261.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	423.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	416.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	364.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	360.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,247.52	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,308.66	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	548.42	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	966.81	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,223.88	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	929.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,440.40	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	77.63	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,361.17	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	235.08	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,421.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	856.02	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,371.76	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,040.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,415.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,600.92	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	183.68	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	417.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	418.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,042.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	262.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	519.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	78.36	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/5/2019	157.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,426.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	363.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,836.08	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,500.17	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,287.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,278.41	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	284.57	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,214.95	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	519.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	339.30	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,408.86	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	288.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,892.89	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,724.75	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	232.92	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	385.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	259.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,756.78	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	969.03	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	622.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,363.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	415.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,115.72	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	516.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	420.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	594.32	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,029.21	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	443.36	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,742.00	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	641.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	993.70	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,425.10	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	283.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	261.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	754.29	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	26.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	193,149.57	Buy	7,400 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,509.45	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	417.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	209.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	705.24	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,356.94	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,898.21	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	967.19	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,401.30	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,657.61	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	707.13	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,117.14	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,064.57	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	522.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	428.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	207.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	51.82	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,415.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	726.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	469.89	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/5/2019	2,560.64	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	340.73	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	26.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	598.69	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	418.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	802.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,548.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	549.15	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	525.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,102.80	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,364.74	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,436.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,396.44	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	830.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	390.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	788.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,118.00	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,443.06	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	12,974.89	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	808.79	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	541.07	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	361.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,686.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	51.50	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	7,404.60	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	104.86	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	7,545.79	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,540.49	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,273.02	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	628.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	365.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	805.07	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,060.67	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,445.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,036.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	465.12	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	236.34	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	337.09	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	540.44	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	235.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,585.39	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,559.15	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,484.28	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	497.61	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,166.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	20,611.53	Buy	787 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,429.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	336.77	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	420.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	676.91	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,168.34	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	315.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	913.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	7,411.77	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	261.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	543.80	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/5/2019	1,377.47	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,402.38	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	236.43	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,794.69	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	415.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,838.19	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,889.12	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,504.68	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,059.24	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,801.52	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	235.13	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	440.47	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,363.44	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	887.40	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	697.95	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,253.70	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	361.06	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	335.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	6,192.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	340.86	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,634.22	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	739.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,174.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,468.32	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	259.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,399.68	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	419.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	363.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,421.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	340.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	601.22	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	26.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	5,219.97	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	5,674.55	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	310.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	886.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	831.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,095.88	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,412.10	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	834.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,039.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	8,015.46	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	598.46	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	758.21	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	77.49	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,325.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	5,019.93	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	413.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,102.08	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,793.34	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	810.34	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,897.10	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	339.30	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,630.13	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,416.42	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,736.98	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	338.78	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/5/2019	417.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,428.14	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,068.67	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,737.98	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,406.16	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,015.17	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	77.57	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	51.81	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	7,124.00	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	289.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,802.40	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,319.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,419.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	87,946.02	Buy	3,358 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,248.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,539.90	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	6,370.00	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	77.37	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	286.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	387.68	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	392.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	129.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,054.73	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	7,485.12	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,661.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	747.62	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	721.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	52.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,995.84	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	26.24	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,384.89	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,974.26	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,359.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,859.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	78.69	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,440.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,070.36	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	258.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,962.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	206.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,969.70	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,912.16	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	571.89	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	801.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	237.33	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	232.38	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	464.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	288.97	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,090.42	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,157.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	283.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,373.25	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	259.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	288.86	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	831.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	337.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	343.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	6,218.94	Buy	238 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/5/2019	1,402.92	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	129.25	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	337.81	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,751.38	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,226.00	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	205.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	335.40	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,373.58	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	957.75	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	732.06	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,382.77	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.95	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	5,274.96	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	5,440.27	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	157.26	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,201.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	338.52	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	915.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,814.48	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	289.52	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	288.48	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	365.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	17,730.63	Buy	677 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	234.00	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,978.28	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	234.05	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,263.31	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,361.62	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	77.46	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,763.15	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	51.76	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,068.05	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	311.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	722.82	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,649.96	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	442.68	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,187.26	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	313.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,603.32	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	77.31	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	5,955.18	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,110.26	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,780.88	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	236.25	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,716.48	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	400.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	390.38	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,413.51	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	232.92	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	549.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	497.33	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,844.58	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	390.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,224.00	Buy	124 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/5/2019	863.61	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,279.39	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	364.28	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,199.22	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	25.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,116.28	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	753.71	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	180.67	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	262.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	26.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	26.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	339.04	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	823.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	284.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	417.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,349.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,055.34	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	103.74	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	288.64	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,012.44	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	261.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	443.36	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	543.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,339.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	802.59	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,436.06	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	744.24	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	179.83	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	313.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,384.89	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	9,201.28	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,062.10	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	702.68	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	600.53	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,824.70	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	262.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	338.91	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,348.55	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	259.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	521.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	594.09	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,656.08	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	16,666.80	Buy	646 Ordinary Shares
Morgan Stanley & Co. International plc	3/5/2019	N/A	Borrow	22,600 Ordinary Shares
Morgan Stanley & Co. International plc	3/5/2019	N/A	Collateral Received	7,495 Ordinary Shares
Morgan Stanley & Co. International Plc	3/6/2019	286.72	Buy	11 Ordinary Shares
Morgan Stanley & Co. International Plc	3/6/2019	604.36	Buy	23 Ordinary Shares
Morgan Stanley & Co. International Plc	3/6/2019	3,283.08	Buy	125 Ordinary Shares
Morgan Stanley & Co. International Plc	3/6/2019	285.45	Buy	11 Ordinary Shares
Morgan Stanley & Co. LLC	3/6/2019	49,330.12	Buy	1,885 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,518.84	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,693.38	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,019.90	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	942.30	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,950.16	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,866.60	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,520.80	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	573.54	Buy	22 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/6/2019	1,729.94	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,748.80	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	924.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,554.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,526.09	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,194.64	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	35,294.04	Buy	1,343 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	675.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,362.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	183.26	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	182.07	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,090.48	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,732.10	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,129.54	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,221.52	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,234.22	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,210.50	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,335.69	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	182.95	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,952.64	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,989.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	10,205.10	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	156.54	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,422.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,593.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,251.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,320.53	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,313.61	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	288.20	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,133.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,534.92	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,203.13	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,443.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,622.54	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,182.15	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	12,424.23	Buy	481 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,337.70	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,537.00	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,041.60	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,573.80	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,122.61	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,139.16	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	467.19	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	232.65	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,561.86	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	288.26	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,066.57	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	681.07	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,525.74	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	26.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,120.58	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,153.68	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	523.90	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,408.86	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	499.99	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,602.94	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,019.56	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	78.84	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/6/2019	156.96	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,806.25	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	631.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	69,508.92	Buy	2,652 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	211.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,423.26	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	8,246.15	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,528.69	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,419.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,131.11	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,256.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,533.58	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	581.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,025.70	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,605.52	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	446.93	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,520.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	262.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	14,690.00	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,420.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	287.87	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	21,658.00	Buy	833 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,943.20	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,176.48	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,075.93	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,361.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	474.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,105.80	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	9,796.62	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	550.62	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,231.17	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	287.65	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	9,901.44	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,567.18	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,289.44	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,419.66	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	468.81	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,447.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,392.70	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,414.55	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,216.59	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,788.25	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	755.16	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,413.99	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,390.36	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,133.05	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	52.16	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,155.41	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	25.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,717.44	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,516.96	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,668.94	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,510.16	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,180.17	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,992.73	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,780.40	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,718.64	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	466.56	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/6/2019	1,630.44	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	891.08	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	933.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,408.32	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,896.48	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	549.99	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,855.81	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	655.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,494.83	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	815.61	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	392.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,972.96	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,320.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,402.88	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,290.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	26.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	52.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,490.92	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,395.75	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	628.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,315.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,855.60	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,557.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	445.57	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,182.78	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	236.88	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,067.41	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	14,765.16	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	496.85	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	78.09	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	77.82	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,050.23	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,608.57	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,575.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,041.26	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,575.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	915.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	18,139.68	Buy	702 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,661.26	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	144,729.75	Buy	5,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	762.56	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,392.58	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	45,884.88	Buy	1,746 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,402.38	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	647.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,803.40	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,402.92	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	549.68	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,050.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,858.90	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	26.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,562.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	8,195.40	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,828.55	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	263.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,559.15	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	286.55	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,866.95	Buy	71 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/6/2019	132.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,417.76	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	607.20	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,628.02	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,982.84	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	261.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	208.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,527.55	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	468.36	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,538.72	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	812.20	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,110.26	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	675.48	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,533.28	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,651.55	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,839.32	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	390.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,554.06	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,511.52	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,447.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	546.84	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,391.52	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,523.50	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	312.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	652.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,586.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,522.86	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,526.88	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	413.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,533.28	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,795.04	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	285.45	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	496.95	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,518.32	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,516.96	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	759.66	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,253.20	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,442.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	801.66	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,522.21	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,601.86	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,129.49	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,072.97	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	156.18	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,813.29	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	859.16	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,454.01	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	314.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	11,826.00	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,781.60	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,588.29	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	395.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	439.45	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,645.19	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,115.42	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	391.88	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,789.08	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,367.00	Buy	130 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/6/2019	853.88	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	658.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,523.50	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,406.16	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,426.61	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	522.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,518.84	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	10,576.62	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,420.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,045.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	445.32	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,520.18	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,563.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,733.49	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	840.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,394.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,359.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	119,400.21	Buy	4,559 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	219,131.73	Buy	8,367 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	895.90	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,105.02	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	285.45	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	943.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,952.60	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	11,303.47	Buy	433 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,032.80	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,999.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,283.31	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,126.13	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	337.35	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	77.94	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,396.02	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	262.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,974.10	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,927.98	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,638.66	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,413.80	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,255.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	684.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,443.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	388.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,437.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,002.82	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,075.84	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	468.81	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	287.98	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,555.24	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	654.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	77.75	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	603.41	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	13,556.06	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,244.51	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,267.80	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,638.12	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,881.42	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,574.10	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,393.90	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,864.52	Buy	109 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/6/2019	1,403.46	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,311.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	628.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,096.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,526.88	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	633.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,667.49	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,326.30	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,443.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	949.68	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,116.97	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	235.98	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,541.25	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	870.54	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	288.92	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	571.67	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,268.80	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,076.25	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,593.77	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,883.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	313.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	758.21	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,028.48	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,342.32	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,616.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	8,288.22	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,383.90	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	958.12	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	786.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,485.93	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,926.22	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,693.33	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,285.76	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,196.75	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	989.14	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,036.20	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,698.78	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,613.88	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,043.04	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,080.56	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	6,328.35	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	314.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,282.88	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	129.23	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	129.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,417.50	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,313.20	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,897.31	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	469.35	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,070.10	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	130.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,403.46	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,013.22	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,420.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,040.75	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,108.43	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	888.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,482.57	Buy	57 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/6/2019	2,586.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,286.01	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,140.92	Buy	44 Ordinary Shares
Morgan Stanley & Co. International Plc	3/7/2019	1,339.74	Buy	52 Ordinary Shares
Morgan Stanley & Co. International Plc	3/7/2019	9,014.64	Buy	349 Ordinary Shares
Morgan Stanley & Co. International Plc	3/7/2019	361.55	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	386.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,277.51	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,712.25	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,364.75	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,452.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	361.69	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	309.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,885.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	718.34	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,983.91	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	11,083.25	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	51.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	23,414.85	Buy	915 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	14,777.67	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	12,584.42	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,379.87	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,747.82	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	595.24	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,431.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	17,556.18	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	698.63	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	979.64	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,548.30	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	17,402.77	Buy	679 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,433.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,394.01	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	14,014.14	Buy	547 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	845.79	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,453.39	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	387.23	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,423.13	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,867.20	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	540.12	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	384.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,525.70	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	33,761.00	Buy	1,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,412.78	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,179.44	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	99,407.88	Buy	3,862 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,546.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,480.55	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,610.91	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,569.26	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,439.04	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,358.78	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,786.04	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	259.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,386.85	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	753.42	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	673.14	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	5,098.36	Buy	197 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/7/2019	746.17	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	591.91	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	77.18	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,598.71	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,035.83	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,732.48	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	414.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,950.10	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	11,337.30	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	901.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	491.25	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	613.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	154.65	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	6,168.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	15,820.80	Buy	618 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	804.14	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	805.38	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	464.49	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,380.24	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	981.92	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,209.31	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	51.61	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	775.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	747.19	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	5,728.87	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	847.44	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,075.41	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	84,221.28	Buy	3,272 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	878.39	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	51.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	694.71	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	51.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	719.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	852.23	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,179.36	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	643.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	52,869.96	Buy	2,054 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	617.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,084.86	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,384.83	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	5,178.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	827.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,415.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	617.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	10,623.24	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,272.96	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	258.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	6,104.14	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	9,984.60	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,355.20	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,548.30	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	6,264.65	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	6,203.34	Buy	241 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/7/2019	284.63	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	8,100.66	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	13,237.97	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	307.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,430.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	154.95	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,047.17	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,520.56	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,390.50	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	462.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	948.31	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	336.18	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	8,058.01	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,470.60	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	907.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,254.89	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	77.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	824.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,471.17	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	26.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	281.05	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,610.28	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	618.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,653.28	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	725.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,894.40	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	928.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,399.95	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,439.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,094.26	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	696.06	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	5,685.24	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	5,532.84	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	10,288.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	255.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	180.81	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	488.78	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,544.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,910.68	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	51.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,443.68	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,301.92	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,656.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	257.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	78.00	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	879.58	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	536.97	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	13,665.11	Buy	527 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	694.17	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	5,334.37	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	30,216.16	Buy	1,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,261.02	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	669.24	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,875.37	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	22,934.34	Buy	891 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	284.57	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,023.59	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	488.97	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/7/2019	2,229.81	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,432.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,839.25	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,753.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,022.57	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	898.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	309.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,129.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	257.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	77.33	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,666.60	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	772.65	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,589.73	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	76.76	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	387.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	206.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	307.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	155.52	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	616.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	360.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,138.29	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	8,949.13	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	6,469.21	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,565.35	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	824.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,385.10	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,504.46	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	615.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	129.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	119,400.21	Buy	4,559 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,093.04	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	621.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	308.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,352.60	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	722.54	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	879.24	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	258.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	180.39	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	515.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	387.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	257.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	923.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	14,828.19	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,886.74	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,155.60	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,988.10	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	257.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	997.62	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	258.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,393.36	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,663.66	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,719.56	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	12,088.30	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	307.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	77.28	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,238.56	Buy	281 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/7/2019	2,211.92	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	5,959.30	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	670.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	9,269.38	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	285.67	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	8,345.60	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	14,860.64	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	467.46	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	155.04	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,579.94	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,767.18	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,625.11	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	388.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	129.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	51.66	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,750.32	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,779.51	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,557.01	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,546.93	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	11,027.42	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	257.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,158.80	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,433.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,032.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,417.63	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	361.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,780.40	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	6,101.57	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,854.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	332.41	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,345.76	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,427.56	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	14,883.84	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,942.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,566.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,529.28	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,284.46	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	776.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	615.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	359.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4,506.48	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25.65	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	283.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	12,196.02	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	3,544.19	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,048.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,434.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	282.04	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	77.79	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	257.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,752.02	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,918.45	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	592.25	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,432.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	961.63	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	843.81	Buy	33 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/7/2019	335.66	Buy	13 Ordinary Shares
Morgan Stanley & Co. International plc	3/7/2019	N/A	Borrow	80,841 Ordinary Shares
Morgan Stanley & Co. LLC	3/7/2019	N/A	Borrow	19,284 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	N/A	Borrow	184,002 Ordinary Shares
Morgan Stanley & Co. International Plc	3/8/2019	7,439.20	Buy	294 Ordinary Shares
Morgan Stanley & Co. International Plc	3/8/2019	428.66	Buy	17 Ordinary Shares
Morgan Stanley & Co. International Plc	3/8/2019	579.95	Buy	23 Ordinary Shares
Morgan Stanley & Co. International Plc	3/8/2019	1,974.05	Buy	78 Ordinary Shares
Morgan Stanley & Co. International Plc	3/8/2019	2,252.03	Buy	89 Ordinary Shares
Morgan Stanley & Co. LLC	3/8/2019	31,285.93	Buy	1,235 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,339.31	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,576.52	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	254.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	303.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	556.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,882.56	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	658.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	17,031.40	Buy	670 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,932.75	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	25.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,062.60	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	141,468.12	Buy	5,574 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,420.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	227.34	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	356.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	633.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,916.34	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,587.60	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	632.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,946.50	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,655.22	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,548.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	152.49	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,774.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,226.40	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,543.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,277.98	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	50.59	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	430.95	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,699.61	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,749.84	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,067.96	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,340.81	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,803.40	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,018.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	177.94	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,739.49	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	302.58	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,989.22	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,298.66	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	251.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	12,579.07	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,698.18	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,290.81	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	7,199.40	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,168.34	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	25.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,320.20	Buy	131 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/8/2019	1,091.13	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,063.60	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,683.58	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	10,325.59	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,909.72	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	15,844.06	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	933.88	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,808.37	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	50.41	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	301.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,205.35	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,815.12	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,845.81	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	151.68	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	554.73	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,418.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	9,401.14	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,150.43	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	557.70	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,444.95	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	279.24	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	7,925.16	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,713.52	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,588.86	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	581.21	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,855.53	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	889.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	733.99	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,631.68	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,115.84	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,493.00	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,559.50	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,453.54	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	151.56	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,007.42	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	151.86	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	9,592.49	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	328.77	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	762.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,089.19	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	25.39	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	47,640.36	Buy	1,886 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	430.78	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	254.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,237.74	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	202.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,837.40	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	13,973.36	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,771.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	429.59	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,989.68	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,671.12	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,254.58	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,176.98	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	10,194.72	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,952.92	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	304.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	253.55	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/8/2019	456.48	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,564.92	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,333.00	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	759.75	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,275.50	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,251.75	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,547.30	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	203.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,987.76	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,697.46	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	455.04	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,077.88	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,405.96	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	12,875.27	Buy	507 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,760.72	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,246.36	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,561.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,896.41	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,636.00	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,290.95	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	10,672.20	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	304.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,668.48	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,553.67	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,258.54	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,194.27	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,165.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	684.18	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	681.75	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,439.25	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	304.38	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,790.62	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	406.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	329.36	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	454.41	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	404.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	453.87	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,382.16	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,842.56	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	329.94	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	152.22	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,989.50	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,434.56	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	405.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,887.15	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	278.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,279.90	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	405.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	662.09	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	456.39	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,093.49	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,399.98	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,532.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,076.84	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,653.49	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	933.88	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,417.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,700.13	Buy	67 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/8/2019	1,285.46	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	530.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,922.80	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	531.09	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	12,623.80	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,572.24	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,448.28	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	303.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,437.80	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	254.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,799.92	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,113.86	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	228.15	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	252.45	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,294.13	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,466.10	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,401.59	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,650.35	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	41,046.40	Buy	1,616 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	633.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	429.76	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	41,072.76	Buy	1,626 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,554.94	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,067.66	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	480.61	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,730.86	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,268.00	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	433.84	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	228,754.56	Buy	9,056 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,995.64	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	989.43	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	75.84	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,118.05	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,156.58	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,621.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,394.53	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,453.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,031.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	303.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,975.74	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,880.97	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,565.40	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,401.68	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,884.32	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,493.59	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,161.50	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,241.17	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,789.56	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	478.14	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,292.29	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,120.24	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,274.05	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,589.10	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	884.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	994.11	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,171.16	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	50.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	891.80	Buy	35 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/8/2019	3,889.27	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	100.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	608.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	11,286.75	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,104.05	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,218.82	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,445.95	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,434.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,214.88	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,364.06	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,394.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	379.73	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,324.80	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	50.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,793.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	100.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	76.10	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	10,912.92	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	634.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	530.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,447.31	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	732.54	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	13,160.46	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,056.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	581.67	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,546.18	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,389.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	26,811.84	Buy	1,056 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,675.44	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,297.60	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	506.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,931.90	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,954.88	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,077.33	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,856.64	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,605.90	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,723.76	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	432.82	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	9,039.24	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,065.12	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,876.98	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,692.88	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,274.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	50.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	228.11	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,065.33	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	101.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	306.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,959.52	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,439.44	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,568.60	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	781.67	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	10,676.40	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,420.16	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	25,436.82	Buy	1,007 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	858.50	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	31,638.25	Buy	1,253 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,500.67	Buy	59 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/8/2019	457.02	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,165.87	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	353.43	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	201.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,499.75	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	19,593.81	Buy	774 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,494.77	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	306.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	10,022.76	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	837.21	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,069.59	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	254.25	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	31,648.86	Buy	1,247 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	735.01	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	328.32	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,237.12	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	353.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	710.78	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,801.27	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	25.36	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,237.01	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,720.08	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,291.76	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,564.88	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	379.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	75.66	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,394.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,376.32	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	857.31	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	6,599.32	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	556.38	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	909.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	634.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,502.04	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	101.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,259.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	9,446.23	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	536.76	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,922.80	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	407.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,672.11	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,157.30	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	817.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	29,431.35	Buy	1,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,018.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	505.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,368.23	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	36,840.60	Buy	1,455 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	582.59	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	201.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	101.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,496.54	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	403.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	18,015.69	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	530.46	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,888.76	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,649.28	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	254.80	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/8/2019	480.89	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,976.52	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,065.33	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,360.42	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	608.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,616.60	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	635.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,635.06	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,059.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,260.48	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,202.84	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	14,367.78	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,238.23	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	532.46	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	9,259.41	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	9,878.70	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	327.08	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,190.28	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	330.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,173.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,659.80	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,313.26	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,244.60	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,432.16	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	25.23	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,420.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,605.90	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	760.05	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,749.15	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,539.64	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	7,472.35	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	911.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	663.78	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	127.28	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	937.95	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,422.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	430.87	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,173.94	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	7,429.58	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	353.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	328.51	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,577.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	989.82	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	9,898.00	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	152.31	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	29,889.40	Buy	1,180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,419.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	479.56	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,053.61	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,035.70	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	126.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	783.06	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,062.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	177.98	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,201.97	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	11,385.00	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	7,590.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	127.03	Buy	5 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/8/2019	2,724.84	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	788.33	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,108.32	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,390.40	Buy	55 Ordinary Shares
Morgan Stanley & Co. International Plc	3/11/2019	2,167.14	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	9,277.97	Buy	377 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,215.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,327.14	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,407.90	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	566.49	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,874.43	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	566.03	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	9,664.20	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	878.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,597.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,064.72	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,878.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	877.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,288.56	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	344.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	197.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,419.30	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,753.64	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	49.39	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	20,630.40	Buy	840 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	540.32	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	786.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	494.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,797.00	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	48,137.60	Buy	1,960 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	7,438.50	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,101.73	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,529.68	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,886.08	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,993.41	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	249.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	14,900.13	Buy	603 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	863.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,425.00	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	344.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	7,545.70	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	915.01	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	491.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,815.36	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	24.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,659.59	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	674.46	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,309.43	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,957.08	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	938.22	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	491.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,059.09	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	486,337.12	Buy	19,802 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	887.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,334.95	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	9,844.55	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	516.81	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	424.24	Buy	17 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/11/2019	4,106.85	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,421.01	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	35,040.75	Buy	1,425 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	768.18	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	296.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,385.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	591.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,081.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	665.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	172.34	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,712.06	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,546.15	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,140.71	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	10,781.84	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	452.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,809.13	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	171.85	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,978.72	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,259.70	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	74.13	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	813.12	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	7,887.68	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	275.00	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	19,874.25	Buy	803 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	245.75	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	565.34	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	9,003.60	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,428.99	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,955.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	125.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,221.08	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,442.79	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	24.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,654.90	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	979.29	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,388.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	9,210.24	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,107.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,747.30	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	541.64	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,211.48	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,502.43	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,117.15	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	519.54	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	443.34	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	12,181.92	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	276.10	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,385.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,432.43	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,100.23	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	322.01	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	747.15	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,750.15	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,870.55	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,600.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,866.36	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	99.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,426.22	Buy	58 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/11/2019	3,335.85	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,750.16	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,990.98	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	13,562.64	Buy	552 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,855.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	246.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	271.92	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,871.00	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	248.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,975.37	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,916.46	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,382.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,434.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,262.76	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	296.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	148.77	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,456.86	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	10,775.00	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	499.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,618.25	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,638.92	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,423.57	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,527.06	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	299.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,354.93	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	8,517.44	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	275.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	49.99	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	616.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,282.14	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,778.88	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,952.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	270.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	74.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,069.34	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	275.55	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	24.66	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	467.12	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	791.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	837.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,156.67	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,022.57	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	350.42	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,455.22	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	909.09	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	591.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	49.48	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	592.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,065.97	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,548.58	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	517.13	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,155.28	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	571.67	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	98.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,259.94	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	941.26	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,418.73	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	24.77	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/11/2019	249.05	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,385.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	49.24	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	8,306.35	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	270.60	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	122.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,278.29	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	564.65	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,650.00	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,878.94	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,145.86	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	14,084.34	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,378.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,964.15	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,164.80	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	172.48	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,281.37	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,583.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	7,843.72	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,211.77	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	270.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	271.10	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,803.83	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,065.97	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	14,918.80	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	31,095.68	Buy	1,262 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,493.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,393.90	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	369.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,201.90	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,844.15	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	515.55	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	56,242.40	Buy	2,290 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	523.74	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	501.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,138.46	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	44,194.84	Buy	1,798 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,059.52	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,511.24	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	494.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,060.24	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	695.66	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,256.13	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	8,862.55	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	938.22	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	22,779.60	Buy	926 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	24.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,934.16	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,205.72	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,620.85	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	544.72	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	270.44	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,182.48	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,419.02	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,548.86	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,430.57	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	542.30	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	761.98	Buy	31 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/11/2019	2,251.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,680.31	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,380.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	25.15	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	855.44	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,544.32	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,461.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,232.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,206.30	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	748.35	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,823.30	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,526.51	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,124.20	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,602.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,265.90	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,713.56	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	957.65	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	9,228.02	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	665.28	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	12,793.17	Buy	517 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,743.92	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,420.44	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,940.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,518.14	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	565.46	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,831.22	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,159.96	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,418.49	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,426.14	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,979.50	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,205.89	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,829.38	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,427.96	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,545.74	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	295.74	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	11,041.16	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	853.74	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	517.44	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,108.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,646.19	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,200.97	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,162.78	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,467.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	49.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,213.68	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,707.75	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,051.20	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,822.51	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	300.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,475.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,722.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	442.44	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	11,792.26	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,483.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,730.60	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	546.26	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	49.51	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	7,439.57	Buy	298 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/11/2019	4,151.62	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	123.08	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	200.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,727.25	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	300.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	74.13	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,431.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,028.69	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	49.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	785.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	8,561.28	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,534.38	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	15,668.73	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	299.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	8,497.72	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,569.33	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,086.80	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	541.42	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,262.74	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	148.65	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	773.61	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,039.50	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	98.50	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,376.35	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	567.18	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	24.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	172.13	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	638.56	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	6,103.26	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,361.70	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,405.05	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,710.85	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	934.04	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,931.67	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,278.84	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,646.11	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	468.16	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	321.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	74.36	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	467.59	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	324.35	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	502.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	14,494.20	Buy	588 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	792.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	32,925.00	Buy	1,317 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,146.24	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	98.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,427.05	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	594.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	792.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	246.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	14,899.50	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,475.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	325.52	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	861.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	694.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,158.32	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,853.60	Buy	116 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/11/2019	8,300.31	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	864.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,582.52	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	964.47	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	7,638.16	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	10,964.25	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	196.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	7,420.50	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	764.77	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,719.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,919.51	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	249.05	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	9,679.21	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	638.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,240.42	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,135.85	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	574.77	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,181.28	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	909.09	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,534.87	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	444.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	376.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,010.65	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	860.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,843.34	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	820.05	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,422.15	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,176.93	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	443.88	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,283.15	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,204.67	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,835.48	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	3,230.46	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	222.08	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	50.00	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	224.37	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,105.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	908.72	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,011.47	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	320.19	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	173.29	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,279.46	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	542.52	Buy	22 Ordinary Shares
Morgan Stanley & Co. International Plc	3/12/2019	2,916.69	Buy	119 Ordinary Shares
Morgan Stanley & Co. International Plc	3/12/2019	662.55	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	541.20	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	97.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	712.53	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,156.67	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	48.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	316.68	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,725.61	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,420.42	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,371.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	172.94	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,108.58	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,067.60	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	245.10	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/12/2019	73.38	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,220.64	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,270.56	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	13,214.50	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,364.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	369.08	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	13,694.80	Buy	560 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,364.72	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,422.66	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	246.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	269.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,711.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	10,036.80	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,279.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,242.87	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,948.14	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	415.65	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	9,016.00	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,902.41	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,368.83	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,133.44	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,095.42	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,076.68	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,168.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,655.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,784.36	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,801.76	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,152.91	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,236.77	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,035.72	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,513.51	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	537.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	245.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,335.40	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,147.10	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	590.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	418.71	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	10,860.24	Buy	444 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	9,792.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	11,804.90	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,506.14	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	122.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	97.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	810.39	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	366.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	710.21	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,689.05	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,108.96	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	9,334.50	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,418.68	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,794.34	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	97.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,538.05	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	879.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,447.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	246.90	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/12/2019	2,327.50	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,029.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,265.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	882.54	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,437.38	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	417.44	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,314.25	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,811.52	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	710.65	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,116.00	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	561.89	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,048.56	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,052.86	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	706.88	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	641.16	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,742.88	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,205.40	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,418.68	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,103.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	760.43	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	760.28	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	244.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	317.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,559.23	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,406.76	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,669.41	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	490.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,519.62	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,321.65	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	8,104.80	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	171.43	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,004.30	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	562.58	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,980.31	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	463.22	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	931.62	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,419.40	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,327.32	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,837.23	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	863.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	862.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,189.40	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,494.50	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	97.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,280.96	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,006.14	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,060.94	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	934.42	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	97.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	246.45	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	6,419.83	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,593.82	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,880.38	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,830.44	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	13,570.62	Buy	553 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,302.21	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.65	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24,298.71	Buy	993 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/12/2019	11,230.16	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	246.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	6,734.92	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,949.33	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,028.16	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	739.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	633.62	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	294.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,052.64	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	320.00	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	48.93	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	231,473.40	Buy	9,510 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,494.50	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,415.78	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	342.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,401.06	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	587.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	491.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,626.66	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,371.57	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,404.48	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,417.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,962.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	196.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,247.46	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	635.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,125.05	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,411.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	739.05	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	219.38	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,561.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	413.95	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,053.07	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	243.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,443.73	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,667.44	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	732.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,354.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,401.63	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,759.32	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	291.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	171.15	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,554.69	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,075.36	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	6,471.40	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	860.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,221.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,405.50	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	11,147.72	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,909.81	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,720.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,199.28	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,222.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,022.94	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	73.86	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,446.39	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	295.56	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/12/2019	146.97	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	172.20	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,374.10	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	491.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,370.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	765.39	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,664.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	196.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,768.39	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,454.08	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	146.58	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.57	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,367.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,540.35	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	391.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	244.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	246.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	245.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,406.76	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,146.33	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,382.32	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,552.82	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,079.32	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,253.08	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	880.92	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	907.98	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,106.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,521.48	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,855.07	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,130.24	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,493.90	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,815.20	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.36	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,207.12	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	710.79	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,804.12	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	13,776.44	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	195.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,292.66	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,908.32	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,555.47	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	343.28	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,877.49	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	293.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,108.80	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	391.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,894.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	683.34	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,609.76	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,374.10	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,328.72	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,826.24	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	49.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,923.87	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	542.52	Buy	22 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/12/2019	957.84	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,427.48	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,348.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,869.22	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,280.76	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,271.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	244.75	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	318.63	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.38	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,764.36	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	73.19	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,157.92	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	764.15	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,417.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,902.03	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,153.40	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,464.37	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,495.72	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	6,014.75	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,844.93	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	807.51	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	343.91	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	8,291.94	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	858.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,121.06	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	464.65	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	197.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,497.46	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,966.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,020.48	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	345.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,083.28	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	491.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,358.93	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	196.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	219.69	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	463.60	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,106.14	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,002.42	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,025.60	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,533.43	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,397.36	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	6,639.30	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	122.33	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	688.66	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	73.02	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	24.42	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,285.14	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	122.33	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,727.04	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,145.42	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	195.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,353.76	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	6,884.50	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,018.42	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	170.77	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	463.41	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/12/2019	1,742.34	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	982.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,408.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	6,162.05	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,570.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,602.30	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,407.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,218.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	367.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	343.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,745.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,136.64	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,321.92	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,590.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	882.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	516.08	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,405.05	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	542.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,421.58	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	758.88	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	293.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,421.58	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	121.73	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	219.51	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,375.48	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,758.24	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,499.00	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	293.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	808.34	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	9,329.00	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	171.50	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,862.00	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	443.52	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	48.75	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,079.76	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,401.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	367.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,650.21	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,400.49	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,181.39	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,730.43	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	709.20	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	690.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	195.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,390.08	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,713.70	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	705.86	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	442.80	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	683.34	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	516.39	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	268.62	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	660.96	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,178.60	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	270.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,144.69	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,459.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,766.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,456.12	Buy	59 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/12/2019	1,544.13	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	49.01	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	73.50	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,470.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	293.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,035.52	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,048.80	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	196.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,328.94	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	8,578.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	538.34	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	365.78	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,752.48	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,488.99	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,316.52	Buy	54 Ordinary Shares
Morgan Stanley & Co. International plc	3/12/2019	N/A	Borrow	1,715 Ordinary Shares
Morgan Stanley & Co. LLC	3/12/2019	N/A	Borrow	712,747 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	933.86	Buy	38 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	2,015.28	Buy	81 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	6,754.67	Buy	274 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	1,112.14	Buy	45 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	270.00	Buy	11 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	1,418.98	Buy	57 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	3,725.76	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	298.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	420.07	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	273.90	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,407.64	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	661.91	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,476.38	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	270.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,540.06	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,144.02	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	272.36	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,437.24	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	7,049.90	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,630.20	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,431.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,030.68	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	248.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	4,063.92	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,540.06	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	245.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	49.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	7,916.73	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	4,387.29	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	318.24	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	10,600.59	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	197.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,096.48	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	421.94	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,191.46	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	713.69	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	709.92	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	271.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,444.20	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	24.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	320.39	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/13/2019	1,250.52	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	48.66	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	984.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,108.96	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	468.35	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	547.58	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	514.61	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	245.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,204.42	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	247.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,990.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,857.95	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,528.00	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,929.69	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	245.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,530.47	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,310.37	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,535.20	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	318.57	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	246.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,082.40	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,445.86	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	248.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	516.18	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,725.76	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	172.06	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	567.18	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	542.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	221.22	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	589.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	248.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	8,193.02	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	539.22	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	4,190.36	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	245.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	346.08	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	49.35	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	441.90	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	836.40	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	617.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	540.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	11,508.42	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,191.56	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,522.09	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	9,777.84	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	197.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	968.76	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	443.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,536.64	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,570.58	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,515.21	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,521.48	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	543.07	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,812.68	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,061.36	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	321.36	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,874.92	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	738.90	Buy	30 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/13/2019	1,966.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	563.50	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,059.52	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	394.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,710.83	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	4,907.27	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	596.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,434.26	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	741.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	319.15	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	74.55	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,417.59	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	612.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	340.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,264.29	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,409.61	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	318.24	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	540.32	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	273.46	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	199.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	11,470.08	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,418.16	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,525.67	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	857.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	320.32	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	220.82	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	468.54	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,071.31	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	296.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	671.36	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,402.20	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	272.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	4,071.98	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	914.27	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	7,064.64	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,145.40	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	760.90	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	245.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,541.01	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,234.05	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,841.00	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,402.77	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	496.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	343.84	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	35,075.66	Buy	1,427 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	14,059.76	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	248.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,097.47	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	294.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	21,708.44	Buy	872 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	691.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	271.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	73.74	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,873.19	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,521.60	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	173.18	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,524.95	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,418.16	Buy	57 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/13/2019	4,240.23	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,152.44	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,434.34	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,926.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,538.08	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	370.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	293.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	393.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	516.39	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,523.02	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,538.64	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	8,821.75	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	6,390.66	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,366.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	74.01	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	717.46	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,542.11	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	814.77	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,442.75	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	443.52	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	494.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	10,852.04	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,047.92	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,056.08	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,806.68	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,533.53	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	294.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	472.15	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	248.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,765.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	809.49	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	7,966.28	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,281.52	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	271.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	9,460.23	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	870.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,053.29	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	736.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,526.38	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	4,063.92	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,872.16	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,539.25	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,283.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,921.56	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	887.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,932.07	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	16,110.30	Buy	647 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	24.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	564.88	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	637.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	588.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	814.77	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	470.44	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,826.70	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	980.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,554.21	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,485.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,612.90	Buy	106 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/13/2019	5,366.41	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	468.92	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,631.19	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,439.27	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	422.28	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	960.18	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	491.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,535.20	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,530.12	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	423.30	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	423.64	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,178.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	269.61	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,277.12	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	4,263.00	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,643.51	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	6,792.04	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	6,829.63	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,691.16	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	10,320.42	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	73.50	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	7,054.56	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	124.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,350.32	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,532.10	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,157.61	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	8,070.36	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	718.04	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,806.50	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	394.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	619.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	10,473.48	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,815.96	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	323.44	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	980.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	859.08	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,152.38	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	37,484.50	Buy	1,525 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,566.50	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	319.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,035.30	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,431.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	979.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	98.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,529.24	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	813.12	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	346.22	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	4,241.96	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	14,116.96	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	594.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,185.01	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	196.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,814.05	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	785.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,404.48	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	10,860.76	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	98.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	440.64	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/13/2019	1,425.06	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	324.22	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	466.83	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	4,681.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	6,251.63	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	593.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,807.82	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	421.26	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,705.63	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	665.82	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,405.05	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	637.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	394.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	174.30	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	416.67	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	11,025.12	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,217.26	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	540.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,516.34	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,313.58	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,072.70	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	538.56	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	7,387.88	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	369.53	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	74.10	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	49.12	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	647.14	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,089.30	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	422.96	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	24.51	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,954.69	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	344.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	645.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	862.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	596.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	369.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	295.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,012.70	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	49.56	Buy	2 Ordinary Shares
Morgan Stanley & Co. International Plc	3/14/2019	820.35	Buy	34 Ordinary Shares
Morgan Stanley & Co. International Plc	3/14/2019	1,549.65	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,414.23	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	817.36	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,636.08	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	314.47	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	722.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	8,901.96	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	30,061.53	Buy	1,251 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	581.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,431.34	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,625.76	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,031.36	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,728.02	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,683.52	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	746.33	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	263.67	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/14/2019	4,416.00	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	580.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	553.61	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	9,843.28	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	13,739.44	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,817.64	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	387.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,628.77	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	898.73	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	216.63	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	6,360.00	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.31	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,664.00	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,565.86	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	721.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	360.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,151.28	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	673.54	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,435.90	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	339.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	872.46	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,420.72	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,433.11	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	9,452.70	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,281.60	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	6,576.72	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,042.46	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,758.60	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	863.28	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	71.96	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,415.41	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	291.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,057.64	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,107.22	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,479.19	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,258.51	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	13,936.53	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	869.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	314.54	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	576.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,942.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	795.30	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,887.71	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	14,979.80	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,920.40	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,089.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	455.72	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,459.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.12	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,358.00	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,175.92	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	390.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,239.30	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	628.81	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	47.95	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	624.91	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/14/2019	5,175.36	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	9,002.18	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,770.36	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,335.25	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	506.10	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,475.65	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,148.61	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	10,753.68	Buy	444 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	822.80	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,802.54	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,652.81	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	729.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	96.18	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	559.82	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,414.82	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,371.34	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,444.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,467.88	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,603.70	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	145.74	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,509.00	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,595.84	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,295.46	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,429.57	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,086.30	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	19,376.19	Buy	801 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	120.28	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,993.83	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	673.82	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	385.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	170.10	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	291.54	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	660.15	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	13,145.40	Buy	545 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	672.14	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	729.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	120.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,406.79	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,611.72	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	436.68	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	23.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,037.59	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,448.73	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	192.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,001.37	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,151.52	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	866.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,164.48	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	747.41	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.48	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,569.44	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,851.12	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	20,434.00	Buy	850 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	581.52	Buy	24 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/14/2019	3,746.34	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	121.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,063.88	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	6,010.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	481.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,263.08	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,157.40	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	82,390.99	Buy	3,443 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	97.70	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	72.59	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	601.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,398.96	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,520.00	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	47.96	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,608.67	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	71.96	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	557.64	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	385.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	456.29	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	770.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,616.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,698.59	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,941.42	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	505.16	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,771.38	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	407.75	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	240.65	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,369.43	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,760.00	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,654.20	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,929.20	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	336.98	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,955.88	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,545.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	576.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	21,704.51	Buy	907 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.37	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,139.75	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	577.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,580.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,376.55	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,500.09	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	72.11	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,814.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,469.85	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,119.80	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,257.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,692.86	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,110.21	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,726.18	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	868.68	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	292.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	10,505.48	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	767.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,954.00	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	678.58	Buy	28 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/14/2019	557.87	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	193.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	335.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,846.99	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,269.14	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	583.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,829.92	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	145.56	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,787.60	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,282.07	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,504.48	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	340.27	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,413.75	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	72.95	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,629.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	551.31	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	95.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	10,588.41	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,426.62	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	625.43	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	409.79	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,042.32	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	45,090.78	Buy	1,878 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,063.14	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	745.55	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	9,509.92	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	695.71	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,529.47	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	8,355.48	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	983.59	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24,653.40	Buy	1,020 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	96.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.36	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	312.65	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	608.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,171.96	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	383.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	14,550.39	Buy	603 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,520.60	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,070.72	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,795.98	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,817.48	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	577.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	364.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	217.80	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,127.06	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	504.21	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	73.08	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,536.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,386.53	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,110.44	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,443.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,739.32	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,250.60	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,407.66	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	434.16	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/14/2019	2,212.21	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,206.63	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,177.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,607.33	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	287.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	786.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,054.68	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,405.34	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,012.75	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,018.29	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,573.02	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	984.41	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,696.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,413.46	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	485.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	10,095.58	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,330.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	10,373.22	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	508.83	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	388.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,259.28	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	435.42	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	23.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,294.48	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,199.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,067.76	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	799.92	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,059.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,209.84	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	120.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,688.64	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	10,282.80	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,755.65	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	387.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	335.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,980.26	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,210.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	313.43	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	96.98	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.83	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	72.24	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.35	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	7,806.72	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	581.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	219.60	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,158.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	25,652.96	Buy	1,072 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,340.61	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	653.40	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,086.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,176.49	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.69	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	384.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,732.32	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	6,563.36	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	708.47	Buy	29 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/14/2019	217.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,596.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,770.82	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,921.90	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,744.56	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,170.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,416.00	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,151.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,721.75	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	240.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,001.68	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,032.00	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,417.52	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	819.06	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	217.62	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	413.19	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	14,195.82	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,155.52	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	958.62	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	561.66	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	816.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	19,584.00	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	646.92	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.30	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	600.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.23	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.45	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	11,385.75	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,171.20	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	311.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,835.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	6,109.34	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	456.86	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	146.43	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,998.32	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	97.10	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	146.34	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,425.52	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,483.70	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	120.93	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.30	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,416.36	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,610.01	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,733.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	821.10	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	839.48	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	288.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	18,663.54	Buy	777 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	17,043.84	Buy	704 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	363.38	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	72.36	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	436.59	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,007.16	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,157.85	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	314.86	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,589.94	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	719.85	Buy	30 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/14/2019	679.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	96.60	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	146.19	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	62,983.76	Buy	2,632 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,499.12	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,788.64	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	385.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,153.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	480.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	288.78	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,835.54	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,935.41	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,559.35	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,836.20	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	72.57	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,423.08	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	609.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	986.87	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,476.33	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,577.50	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,830.82	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,697.15	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	507.36	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,331.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,238.28	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.28	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	723.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	410.38	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	744.16	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,457.10	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,441.37	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,416.89	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	32,683.50	Buy	1,350 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	18,167.04	Buy	747 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,066.58	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	409.36	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,294.21	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.39	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	655.29	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,034.06	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,304.00	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	336.63	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	554.99	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,444.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	336.35	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,016.00	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,645.46	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,407.08	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,192.00	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	919.60	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	437.58	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,162.15	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,514.72	Buy	104 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/14/2019	15,161.68	Buy	632 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,863.86	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	671.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	23.95	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,440.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,132.70	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	72.77	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	12,434.59	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,717.05	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,181.39	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	844.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,432.52	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	414.12	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	749.89	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	317.33	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,958.35	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,839.08	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,677.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	483.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,513.26	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	925.49	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,090.84	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	288.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.49	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	36,251.60	Buy	1,498 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,528.82	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,104.92	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,373.30	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	576.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	264.55	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	458.19	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,104.92	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,056.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	802.56	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,903.11	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,425.01	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,381.11	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,702.58	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	72.05	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,407.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	18,904.12	Buy	788 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,428.98	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	438.66	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,944.54	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,827.93	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	671.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	289.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,380.95	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	241.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	48.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,603.65	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	407.75	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	744.00	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	23.96	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/14/2019	1,152.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,947.86	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	555.22	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	385.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	505.79	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	71.93	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	335.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	676.62	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,786.45	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	407.32	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	915.80	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	339.01	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	9,936.00	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	9,993.96	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	752.84	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	673.12	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	9,195.83	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,178.45	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	534.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	718.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	552.69	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	360.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	72.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	72.62	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,422.49	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	752.37	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,151.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.39	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	167.86	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,401.30	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	479.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	292.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,400.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,421.90	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	8,835.68	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	24.09	Buy	1 Ordinary Shares
Morgan Stanley & Co. International plc	3/14/2019	N/A	Collateral Received	11,767 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	3/14/2019	36,329.01	Buy	1,500 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	1,658.90	Buy	70 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	10,928.88	Buy	461 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	685.43	Buy	29 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	3,941.20	Buy	167 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	6,721.57	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	568.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,544.85	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,116.49	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,514.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	47.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	616.33	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	306.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	236.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,283.84	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,535.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	165.94	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,033.90	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,950.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,722.07	Buy	73 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/15/2019	3,231.36	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	283.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,082.08	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	547.40	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	380.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,037.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	662.90	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	236.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,135.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	355.73	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	850.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	331.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	899.08	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	475.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,131.84	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,294.29	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,615.65	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,546.64	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	590.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	6,041.60	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.65	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	28,356.00	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	968.42	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	804.10	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	141.93	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,962.95	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	8,886.24	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	330.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	333.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	14,244.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,487.43	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,690.40	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	756.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,382.14	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	357.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	710.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,039.06	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	380.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	8,802.80	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	689.33	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,276.29	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	10,874.99	Buy	461 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,746.77	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,416.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	283.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,738.76	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	494.97	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	708.75	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,173.04	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,415.10	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	851.58	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,140.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,719.15	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	6,009.64	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	732.84	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	895.66	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,045.69	Buy	129 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/15/2019	2,824.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,240.05	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,784.80	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,183.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	331.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	518.76	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	543.72	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	378.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	496.86	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	329.98	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	379.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,569.13	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	7,671.63	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	12,091.52	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	517.88	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	15,774.82	Buy	668 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,047.66	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,978.24	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	519.20	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	426.42	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,967.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,418.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,665.60	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	17,306.13	Buy	733 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	259.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,429.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	448.88	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	852.30	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,911.60	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	381.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	47.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,064.48	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,157.87	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,557.27	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,226.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	283.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,227.72	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,426.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,152.15	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	330.75	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,452.41	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	378.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,419.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	8,187.20	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	828.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	5,379.90	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,424.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	6,093.96	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,330.93	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	355.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	593.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,590.78	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,870.12	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	542.57	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	6,317.22	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	259.44	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/15/2019	9,211.96	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	47.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	474.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,735.94	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,344.63	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	282.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	7,279.58	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	283.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	164.78	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	495.18	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,204.37	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	6,369.30	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,163.75	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,853.32	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	282.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	495.18	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	495.71	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	354.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	449.07	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,656.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	665.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,712.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,508.70	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,771.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	7,129.59	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,833.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,037.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	661.22	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	543.03	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,076.45	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	618.67	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	47.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	474.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,648.70	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	496.44	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	568.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,181.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	165.76	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	710.25	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,894.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,066.05	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,154.20	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	7,366.32	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,363.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,131.84	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	5,311.13	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,327.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,890.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	212.67	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,417.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	8,614.00	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	402.90	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	47.26	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,585.89	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	10,407.60	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	236.80	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/15/2019	1,654.45	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	833.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	7,408.83	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	378.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,255.30	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	778.14	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,414.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	47.64	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	58,693.20	Buy	2,487 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	47.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	5,091.20	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,348.62	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	7,372.56	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,124.90	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	14,603.34	Buy	618 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	10,516.68	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	165.76	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	918.84	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	966.37	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	904.40	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,225.38	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	660.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	16,812.54	Buy	713 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,460.10	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	496.86	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	165.90	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,629.78	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	946.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	237.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	832.48	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,848.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	546.25	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,530.24	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	236.45	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,061.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	15,788.40	Buy	669 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	943.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	259.27	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,421.28	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	8,603.05	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,082.61	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,248.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,779.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,249.21	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,647.23	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,832.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	354.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,794.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,180.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,719.32	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	566.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	447.64	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,299.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	236.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	989.94	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,170.28	Buy	92 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/15/2019	259.27	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.67	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	94.74	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,608.54	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,748.62	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	330.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,532.38	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	475.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,902.25	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,273.32	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	14,538.60	Buy	615 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	380.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	613.34	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	734.08	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	543.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,804.43	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	683.24	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,342.34	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	613.08	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,903.08	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,132.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,982.40	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	10,079.16	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	262.19	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	523.60	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,327.95	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	165.62	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	165.20	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,188.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	733.31	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	849.06	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	851.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,173.96	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	47.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	639.09	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	5,386.50	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	905.92	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,747.51	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,156.89	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,750.36	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	473.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,491.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	826.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,088.82	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,920.24	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,570.22	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	803.08	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,253.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,639.03	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	856.62	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	570.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	401.03	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,464.75	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	973.75	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	543.15	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	94.20	Buy	4 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/15/2019	6,548.28	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	424.08	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,419.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	260.92	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	118.13	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	259.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	94.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,413.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	329.91	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	544.41	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	47.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	661.92	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	212.54	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,072.34	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	667.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,484.91	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	283.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	10,634.58	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,581.87	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,107.32	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,251.33	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	592.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	42,338.40	Buy	1,794 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,282.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	828.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	592.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	946.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	689.33	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,463.82	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	23.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	354.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,580.20	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	5,505.79	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,773.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,108.26	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	282.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	16,543.60	Buy	701 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,887.74	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,796.64	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	306.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,157.38	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	6,941.35	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,260.60	Buy	180 Ordinary Shares
Morgan Stanley & Co. International plc	3/15/2019	N/A	Borrow	7,251 Ordinary Shares
Morgan Stanley & Co. International Plc	3/18/2019	1,758.06	Buy	74 Ordinary Shares
Morgan Stanley & Co. International Plc	3/18/2019	1,046.93	Buy	44 Ordinary Shares
Morgan Stanley & Co. International Plc	3/18/2019	8,775.03	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	873.02	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,711.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	526.02	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	10,572.80	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	47.79	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	939.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	9,207.90	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,528.41	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	310.18	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/18/2019	333.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	964.12	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	5,288.04	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	164.36	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,132.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,764.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,379.77	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,461.26	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	330.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,370.98	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,597.95	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,308.18	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	34,564.74	Buy	1,442 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	643.14	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	47.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,241.24	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,450.95	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,546.70	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	166.25	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,432.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	333.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	519.64	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,270.01	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	282.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	684.11	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	639.63	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,523.84	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,756.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	258.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	118.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.95	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	234.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	621.40	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,410.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,657.47	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	520.85	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	407.15	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	262.13	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	235.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,067.63	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,413.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	382.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,986.20	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,398.89	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,097.73	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	354.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,290.17	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	968.01	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,904.72	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	949.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	119.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,196.04	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,197.59	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	310.64	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	6,115.20	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,823.20	Buy	160 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/18/2019	958.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,375.68	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	19,271.88	Buy	804 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	239.65	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,514.91	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	564.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,041.89	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	377.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	282.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	571.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,189.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,205.52	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,710.27	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,697.31	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	669.62	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	6,670.94	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,401.84	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	805.46	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,419.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,414.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,747.88	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,627.35	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.59	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,180.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,974.16	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	430.74	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	333.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	214.38	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,515.38	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	260.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	622.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	837.38	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.67	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	262.90	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,773.38	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,410.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,520.87	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	827.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,743.97	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,583.21	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,676.85	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	858.60	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,585.00	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	307.32	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	330.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	6,766.30	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,462.73	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,667.08	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	94.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	262.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	788.70	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	287.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	238.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,423.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,028.56	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	259.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	567.60	Buy	24 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/18/2019	1,183.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	619.84	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,103.56	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	6,049.28	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	9,841.40	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,523.85	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	382.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	828.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	328.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	565.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	498.75	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	703.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	68.73	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	191.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	711.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,763.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	238.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,834.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	884.12	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,583.88	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	453.72	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,098.71	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	167.72	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,648.46	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,457.29	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,485.60	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	259.05	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,427.08	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,248.65	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	334.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	502.85	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	5,209.11	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	645.71	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,413.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	565.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	920.01	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,390.63	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	718.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,507.59	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,484.30	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	46.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	94.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,173.04	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	430.74	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	812.26	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	70.83	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,284.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	571.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	597.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	238.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	141.48	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,640.96	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,370.51	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	813.28	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,047.70	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	11,209.80	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	167.16	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	523.49	Buy	22 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/18/2019	23.43	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,041.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,369.67	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	30,513.81	Buy	1,273 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,052.17	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,831.45	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,319.27	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	47.83	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	238.75	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	779.96	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,251.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	703.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,257.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	573.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	213.48	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	549.70	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,185.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	837.03	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	310.96	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,422.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,260.87	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,375.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,029.81	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,416.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	428.76	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	814.47	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	502.11	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,190.85	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.59	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	540.85	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,428.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,760.80	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	234.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,416.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,592.44	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	143.52	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	451.82	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	9,928.80	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	307.97	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,930.12	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,310.01	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	526.79	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,278.18	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,738.86	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	285.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	353.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	11,817.21	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,374.90	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	258.50	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	5,056.80	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	756.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	236.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.50	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,428.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	331.24	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,911.92	Buy	208 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/18/2019	643.82	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,157.38	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	309.66	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	500.64	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,432.89	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	403.67	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	455.24	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	8,464.98	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	595.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	5,640.40	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	239.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	447.83	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	47.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	71.58	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,843.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	357.68	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,427.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,408.92	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,697.24	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,137.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,255.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,134.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,528.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,835.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,863.22	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.96	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,025.30	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,522.36	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.57	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	742.14	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,685.22	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	541.88	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	493.92	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	6,985.60	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	377.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	827.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,573.42	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	18,138.15	Buy	765 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	118.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	47.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,786.13	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	550.85	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	23.57	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,791.32	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,452.32	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,315.05	Buy	55 Ordinary Shares
Morgan Stanley & Co. International plc	3/18/2019	N/A	Borrow	1,133 Ordinary Shares
Morgan Stanley & Co. International Plc	3/19/2019	822.97	Buy	34 Ordinary Shares
Morgan Stanley & Co. International Plc	3/19/2019	654.08	Buy	27 Ordinary Shares
Morgan Stanley & Co. LLC	3/19/2019	8,019.00	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,516.24	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	409.70	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	550.85	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	6,994.80	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	678.30	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	360.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,870.44	Buy	161 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/19/2019	7,374.14	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,477.04	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	4,417.84	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	991.79	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	584.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	988.51	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	2,165.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,504.73	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	242.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,584.66	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,514.77	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	2,785.74	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	6,501.60	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	11,467.08	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	120.03	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,514.22	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	120.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	10,542.66	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	359.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	24.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,392.87	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,506.10	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,414.53	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	2,923.36	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	288.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	264.28	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	7,230.02	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	981.13	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	360.68	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	7,026.70	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	10,132.22	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	2,357.10	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	580.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	939.32	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	5,939.60	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	431.64	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	10,512.00	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,688.30	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	314.67	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	24.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,519.18	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	5,094.36	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,662.82	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	6,220.38	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	241.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	383.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	7,005.08	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,926.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	314.73	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	10,553.56	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	480.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	24.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	843.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	576.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,975.79	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	5,733.42	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	12,164.24	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	2,328.97	Buy	97 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/19/2019	3,502.54	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	24.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	7,072.24	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	8,125.83	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,514.77	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	23.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	487.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	242.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,510.45	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	265.32	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,660.83	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	529.76	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	264.33	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	263.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	557.75	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	387.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,275.10	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,477.10	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	672.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	2,515.76	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	72.21	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	7,969.50	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,421.31	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	338.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	532.18	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	578.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	263.23	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	2,288.55	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	24.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	385.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	2,461.26	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	604.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,514.95	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	7,347.45	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,511.30	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	48.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	23.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	24.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	313.76	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	48.11	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,502.54	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	527.56	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	242.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	413.44	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	529.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	24.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	15,955.92	Buy	664 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	47.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	240.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,394.03	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,508.38	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	48.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	312.13	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	288.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	336.91	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,498.13	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,033.94	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,078.65	Buy	45 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/19/2019	1,420.43	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	288.60	Buy	12 Ordinary Shares
Morgan Stanley & Co. International plc	3/19/2019	N/A	Borrow	4,656 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	3/19/2019	8,462.71	Buy	350 Ordinary Shares
Morgan Stanley & Co. International Plc	3/20/2019	1,084.25	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,525.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	461.70	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,066.80	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	4,091.90	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	4,054.50	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	836.22	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,282.14	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,195.58	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,981.98	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,201.79	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,208.84	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	13,212.56	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,507.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,080.16	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,522.26	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,801.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	793.29	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	5,738.79	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,024.77	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,722.35	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,054.93	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,472.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,084.13	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	790.19	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	6,876.90	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,545.74	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,323.70	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,414.00	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,141.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,553.67	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	507.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	329.81	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,008.97	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	479.56	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,081.88	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,190.51	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,130.66	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,176.22	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,420.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,224.48	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	645.58	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,438.11	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,256.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,420.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	43,695.28	Buy	1,723 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,797.72	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,443.03	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,288.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,731.90	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,327.56	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	128,093.36	Buy	5,051 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,656.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,315.04	Buy	91 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/20/2019	1,353.78	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	100.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,194.74	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	200.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,101.23	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	8,543.14	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	331.83	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	9,662.16	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	939.06	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,322.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,084.25	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,857.98	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,579.76	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,522.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,362.10	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,097.36	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,910.64	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,524.52	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	594.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	639.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,182.05	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,530.44	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,377.88	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,280.10	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	228.24	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,604.79	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	430.44	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,242.15	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	6,499.68	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,430.13	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,661.88	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	254.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,447.80	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,809.79	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,367.40	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,401.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	765.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	5,396.16	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,675.52	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,601.00	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	4,115.16	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	308.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,251.95	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,605.80	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,221.11	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,181.14	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,178.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,719.98	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,139.88	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,025.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,071.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	222.12	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	594.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,502.43	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	7,376.99	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	7,638.40	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	301.98	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,550.12	Buy	63 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/20/2019	8,507.70	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,393.24	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,586.72	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,010.65	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	354.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	5,661.00	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,156.05	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	281.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	481.46	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,419.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,961.57	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,833.03	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	100.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	9,892.27	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,330.26	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,362.42	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	50.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,682.86	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,508.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	5,660.30	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,146.15	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	626.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,862.21	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,206.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	45,318.32	Buy	1,787 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,181.52	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,102.52	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,873.91	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	383.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,428.42	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,694.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,430.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,326.59	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	6,586.37	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,368.90	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,225.46	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,358.91	Buy	54 Ordinary Shares
Morgan Stanley & Co. International Plc	3/21/2019	3,575.11	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,199.13	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	25.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	977.34	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,223.52	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	7,231.68	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	702.80	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,379.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	7,053.10	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,010.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	301.86	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,256.50	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,077.58	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	12,044.24	Buy	481 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	9,831.36	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	42,570.72	Buy	1,692 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,340.96	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,723.11	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	699.86	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,205.48	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,222.55	Buy	49 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/21/2019	1,882.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	525.63	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	12,400.15	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	75.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	99.98	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	275.66	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	125.93	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	25.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,750.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,075.65	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,250.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,474.91	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	12,374.70	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,967.82	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,665.90	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,835.22	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,452.76	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,480.36	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	49,333.20	Buy	1,960 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,400.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,150.00	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	49.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,589.49	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	13,615.14	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	17,778.87	Buy	703 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	17,889.30	Buy	715 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	934.62	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	25.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	402.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,396.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,008.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	551.76	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,411.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	7,703.08	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	250.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,779.26	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	275.00	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	249.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,462.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	402.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,525.00	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,564.48	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	25.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	626.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,963.90	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	627.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,308.28	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,524.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,075.43	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,010.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	21,083.75	Buy	835 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,200.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	649.48	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,407.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	176.75	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,405.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,470.70	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	274.56	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/21/2019	7,713.45	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	100.26	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,221.87	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	175.42	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,423.86	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	676.35	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,803.36	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	11,152.89	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	982.61	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	577.99	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,729.83	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,391.63	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,478.54	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	226.26	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	100.10	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	624.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,583.19	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,433.44	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	125.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,782.77	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,776.42	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	56,123.32	Buy	2,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,871.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	703.36	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	50.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,478.98	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	504.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,467.94	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,402.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	274.89	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,696.55	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,523.78	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	249.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	705.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	350.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	325.39	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,507.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8,037.84	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	125.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	425.34	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	12,710.88	Buy	504 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	13,030.21	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	275.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	199.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,213.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	74.88	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,531.10	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	25,708.78	Buy	1,021 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,410.08	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,459.86	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,199.52	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	250.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	858.16	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	7,111.36	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	880.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	24.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,582.15	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	175.77	Buy	7 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/21/2019	627.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,412.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	375.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8,679.12	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	12,564.82	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,401.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,476.39	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,058.10	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,109.68	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,534.15	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,584.45	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	632.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,923.20	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	326.56	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	603.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,282.28	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,300.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,183.28	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	16,286.25	Buy	645 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	278.19	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,930.36	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,470.87	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8,251.32	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,753.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,350.54	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	16,052.80	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	17,570.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,949.22	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,447.82	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,451.74	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	224.73	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	374.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,409.60	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,547.21	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,129.50	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,054.84	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	143,600.10	Buy	5,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,575.11	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,080.59	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,450.29	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	351.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,176.45	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,946.05	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,075.00	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	301.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,008.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,605.90	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,223.76	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,155.98	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	252.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,328.33	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,094.09	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,663.86	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,908.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,295.08	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	375.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,566.12	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	150.33	Buy	6 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/21/2019	3,498.63	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,409.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	726.60	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	50.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,007.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	9,861.82	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,207.04	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,304.60	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	325.52	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	926.11	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	753.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	14,661.72	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	300.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,083.61	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,609.10	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,189.79	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,318.35	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,421.58	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,212.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,935.53	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,225.00	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,650.00	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,236.96	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	300.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,964.22	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,369.60	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	301.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,052.94	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	176.12	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,029.10	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	7,834.39	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,677.90	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,352.70	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	199.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	324.48	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	25.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	276.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	598.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,727.18	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,403.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,268.70	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	70,786.71	Buy	2,799 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,104.96	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	726.60	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,743.32	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	250.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,629.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,050.00	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,639.80	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	984.36	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,205.04	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	17,694.51	Buy	703 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,808.96	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	476.52	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,401.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	474.81	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	730.51	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,466.56	Buy	138 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/21/2019	1,504.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,502.10	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,404.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,427.85	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,551.86	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,007.12	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	249.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	7,784.10	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,004.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	426.36	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,400.28	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	325.20	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,127.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	776.86	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	9,100.80	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	552.09	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,104.52	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,485.88	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,511.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	17,197.20	Buy	680 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,332.42	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,259.10	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,416.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,458.90	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,591.30	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	627.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,181.58	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	227.79	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,023.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	7,843.68	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,883.06	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8,019.20	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,299.74	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,277.11	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	12,239.67	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,417.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,185.02	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,332.95	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	952.85	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	16,202.40	Buy	645 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,085.32	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	905.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,184.44	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	748.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,875.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	299.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,693.90	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,769.80	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,171.50	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,734.04	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,877.36	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,694.60	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8,723.58	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	14,358.30	Buy	570 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	299.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	9,777.60	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,157.82	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	328.12	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/21/2019	1,452.32	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,290.06	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,701.36	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	300.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,126.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,079.06	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	252.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	12,215.07	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	903.24	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,975.00	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8,749.43	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	353.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,472.22	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	454.50	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	100.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	7,136.92	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,822.27	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	38,947.68	Buy	1,548 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,385.45	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8,318.34	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,934.80	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,428.42	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	400.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	125.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	10,424.80	Buy	415 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	678.24	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,240.21	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	201.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,205.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,898.44	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	12,980.19	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,119.84	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,886.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	879.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,586.15	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,450.00	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8,877.95	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,973.42	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,201.72	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	627.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,523.78	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	14,691.02	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	453.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,078.44	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,366.08	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	599.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,553.72	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	424.83	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,678.35	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,338.78	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,476.77	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,974.77	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,078.87	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	7,659.18	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	10,433.34	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,688.60	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,546.94	Buy	102 Ordinary Shares
Morgan Stanley & Co. International plc	3/21/2019	N/A	Borrow	1,586 Ordinary Shares

Morgan Stanley & Co. International plc	3/21/2019	N/A	Collateral Received	4,801 Ordinary Shares
Morgan Stanley & Co. International Plc	3/22/2019	50.45	Buy	2 Ordinary Shares
Morgan Stanley & Co. International Plc	3/22/2019	352.87	Buy	14 Ordinary Shares
Morgan Stanley & Co. International Plc	3/22/2019	1,027.87	Buy	41 Ordinary Shares
Morgan Stanley & Co. International Plc	3/22/2019	781.98	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,305.13	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,967.16	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	25.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	529.41	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,488.57	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	251.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,253.38	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	352.87	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,213.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	961.02	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,241.02	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	252.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	534.24	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,034.84	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,341.74	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	628.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	228.96	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,691.75	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	457.56	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	959.50	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	254.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	25.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,443.43	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,159.00	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	278.52	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	905.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	330.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	126.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	25.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,985.88	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	301.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	556.16	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	378.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	834.24	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	328.64	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	754.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	429.08	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,722.68	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	832.26	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,074.40	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,736.73	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	303.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	351.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	252.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	857.48	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	353.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	303.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	453.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,581.24	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,533.54	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	755.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,311.40	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	121,779.98	Buy	4,846 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/22/2019	2,596.63	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	252.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	504.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,759.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	353.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	803.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,090.77	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	300.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	4,768.47	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	253.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	940.54	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	302.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	304.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	150.75	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	452.88	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,586.97	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	25.23	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	50.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,969.50	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	25.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	758.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,448.29	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	252.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	4,866.50	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	25.17	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	12,121.20	Buy	481 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	604.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	302.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,208.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	25.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	804.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,897.74	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	381.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	7,717.32	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,292.03	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	276.76	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	4,550.34	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	451.26	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	701.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,582.56	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	951.52	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	577.76	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	9,222.71	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,845.92	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	36,865.71	Buy	1,467 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	201.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	406.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	779.96	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	151.35	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	252.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,097.41	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	982.41	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,940.21	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,538.42	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,008.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	404.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	226.89	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,247.25	Buy	89 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/22/2019	276.98	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	654.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	125.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	959.50	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	954.94	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	580.29	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	729.93	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	253.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	6,375.60	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	706.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	301.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	956.84	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,860.29	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	953.42	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	302.94	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	327.60	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	4,588.22	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,444.40	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	25.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	326.95	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	633.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	254.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,302.51	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,169.78	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,374.44	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	683.37	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	327.60	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	831.77	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	252.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	882.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	30,281.65	Buy	1,205 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	50.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	908.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,159.66	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	277.48	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	431.29	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,107.48	Buy	44 Ordinary Shares
Morgan Stanley & Co. International plc	3/22/2019	N/A	Borrow	53,816 Ordinary Shares
Morgan Stanley & Co. LLC	3/22/2019	N/A	Borrow	25,000 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	3/22/2019	12,613.62	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	293.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	271.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	291.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	5,677.04	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	365.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,329.10	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,142.34	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,367.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,118.72	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	291.54	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	486.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	269.06	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,959.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	464.46	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,168.10	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,532.79	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	853.48	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	73.25	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/25/2019	5,030.10	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	268.95	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	390.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	268.62	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,118.26	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,041.20	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	948.87	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	902.43	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	72.92	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	121.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	48.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	5,221.28	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	271.04	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,839.68	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	293.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	833.51	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	6,711.38	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,310.31	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,127.46	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	513.77	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	897.62	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,632.12	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	631.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,413.46	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,654.15	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	563.50	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	633.10	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	268.40	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	340.97	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	4,604.99	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	512.19	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	46,800.39	Buy	1,911 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,900.63	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,679.46	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	610.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	899.47	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	73.43	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,805.62	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,005.12	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	317.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,925.23	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	48.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	416.84	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	340.41	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	344.33	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	73.86	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	73.40	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	561.55	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	24.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,608.75	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,244.06	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	565.80	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	4,683.84	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,462.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	316.75	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	5,111.40	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,168.32	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,191.44	Buy	49 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/25/2019	219.47	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,824.60	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	930.62	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,417.52	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	269.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,032.67	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,287.37	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	73.08	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	4,039.61	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	706.15	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	562.12	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	416.76	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	897.99	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	641.42	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,150.56	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	242.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	292.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	171.40	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	419.39	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	24.50	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	267.96	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	4,024.56	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	415.91	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	268.95	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	6,541.88	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	194.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	511.56	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	537.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,192.17	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	341.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	7,756.49	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,148.68	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	14,320.74	Buy	588 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	244.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	923.40	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	15,852.84	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,011.88	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,281.85	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	294.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	655.02	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	5,947.38	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	7,313.54	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	146.88	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,810.04	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	534.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,811.75	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,298.50	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	414.89	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	389.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,809.67	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,724.40	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,300.42	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	831.98	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	123.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,763.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	812.79	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,854.40	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,067.88	Buy	44 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/25/2019	3,791.30	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,937.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,836.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	5,666.60	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,630.88	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,609.74	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	611.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	219.24	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,430.28	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	292.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	118,729.52	Buy	4,858 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	317.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,281.11	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	510.72	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	196.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,880.38	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	537.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,666.14	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	293.10	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	560.05	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	9,955.22	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,697.86	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	292.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	246.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,202.75	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	268.79	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,537.60	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	293.34	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	219.06	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	295.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,914.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	588.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,983.72	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,831.88	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	683.90	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	8,155.58	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,277.11	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	145.86	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,887.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	243.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,490.84	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	633.49	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	4,847.64	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	706.44	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	269.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	293.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	389.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	342.65	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,485.35	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	946.92	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	414.21	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,752.12	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,004.30	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,249.50	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	146.04	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,220.80	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	24.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	9,791.46	Buy	399 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/25/2019	827.22	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,265.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,184.40	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,976.70	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	936.32	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	924.92	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	564.42	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,402.77	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,498.88	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	6,017.04	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	518.28	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	220.50	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	836.06	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	73.83	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	862.23	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	65,880.72	Buy	2,664 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,283.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,155.26	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,503.65	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	12,083.51	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	344.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	297.06	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	246.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	9,570.51	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	7,320.08	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	763.84	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,127.92	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	295.02	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	865.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	638.56	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,610.58	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,379.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	738.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	271.26	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,091.85	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	196.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,306.98	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	4,086.92	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	76,687.73	Buy	3,101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,385.96	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,433.18	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,782.00	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	295.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	6,552.13	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,183.20	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	492.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	4,417.72	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	541.86	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	271.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	319.93	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	73.88	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,693.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	295.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,397.56	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	28,390.04	Buy	1,148 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,496.04	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,473.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,429.12	Buy	58 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/26/2019	246.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,679.22	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	4,132.80	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	21,886.05	Buy	885 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	542.30	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,229.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	564.65	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	105,176.69	Buy	4,253 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	467.59	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	863.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	24.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	762.91	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	470.16	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,783.88	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	615.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,498.88	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,065.56	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	73.53	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,211.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	8,050.74	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	590.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	932.90	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,282.84	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,093.55	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	8,690.86	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	788.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,205.89	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	6,417.99	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	939.74	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	5,869.84	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,402.20	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,226.53	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	790.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,574.25	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,691.19	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,701.60	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	368.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	24.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,444.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	686.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	343.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,411.32	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,279.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	984.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	393.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	5,934.08	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,044.29	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,410.75	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	320.97	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,007.37	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,057.37	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,132.98	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	491.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	494.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,651.40	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,284.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	543.62	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,558.40	Buy	104 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/26/2019	665.28	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	920.93	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	13,448.96	Buy	553 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	9,338.88	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,784.80	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,366.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	871.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,313.28	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,469.99	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,517.14	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,654.44	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	7,021.80	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	2,224.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	595.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,468.51	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,217.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	514.08	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	778.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	17,189.28	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,716.03	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	6,987.96	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,417.59	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	572.24	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,496.80	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	596.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	19,193.59	Buy	773 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,492.57	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	243.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	122.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,510.90	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	2,063.80	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	2,110.55	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	2,111.40	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,574.08	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,506.67	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	316.10	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	6,080.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,488.34	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	243.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	48.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,636.86	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	243.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	48.66	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,547.12	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,867.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	2,658.42	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,142.57	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,420.44	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	924.54	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	521.85	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	4,875.75	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,660.93	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,586.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,512.80	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,519.51	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	7,279.16	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	223.20	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	7,320.32	Buy	301 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/27/2019	397.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	10,047.48	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	858.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,683.34	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	720.65	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	730.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,491.16	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	46,289.32	Buy	1,862 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,191.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	348.04	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	898.73	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,489.75	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	316.55	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,416.36	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,247.46	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,486.93	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	24.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	24,114.20	Buy	970 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	12,420.11	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,029.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,969.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,440.72	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	5,512.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	942.78	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	389.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,976.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	621.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	14,828.48	Buy	596 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,512.31	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,556.48	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	521.01	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	2,186.80	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	171.33	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,488.34	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	17,022.25	Buy	685 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	622.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	2,846.64	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	198.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	745.65	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	859.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	635.18	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	697.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	6,546.07	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,591.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,441.30	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	5,954.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	53,473.86	Buy	2,151 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	4,016.36	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,503.85	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	720.36	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	570.86	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	2,638.34	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	522.90	Buy	21 Ordinary Shares
Morgan Stanley & Co. International plc	3/27/2019	N/A	Borrow	4,801 Ordinary Shares
Morgan Stanley & Co. International Plc	3/28/2019	1,869.61	Buy	74 Ordinary Shares
Morgan Stanley & Co. International Plc	3/28/2019	150.81	Buy	6 Ordinary Shares
Morgan Stanley & Co. International Plc	3/28/2019	327.73	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	273.63	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/28/2019	448.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	623.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	322.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	199.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	248.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	125.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,159.20	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	23,195.56	Buy	919 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	4,943.12	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	24,230.40	Buy	960 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,403.91	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,155.16	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	498.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	597.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	593.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,228.80	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,079.98	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	619.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	99.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	4,803.84	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	377.33	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,925.00	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,935.78	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	247.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	900.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	99.54	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,281.55	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	24.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	271.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,759.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	323.05	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,951.69	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,426.71	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,433.18	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,012.70	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	874.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	296.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	74.15	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	149.67	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	150.87	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	296.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,321.62	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	346.15	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	716.88	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,779.12	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	6,715.05	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	469.59	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,636.70	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,403.06	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,410.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	12,453.18	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	7,000.04	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,128.60	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,131.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	619.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,487.69	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,190.40	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	73.86	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/28/2019	400.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,274.49	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	373.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,606.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,629.54	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,298.03	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,877.20	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,132.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,204.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,197.34	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	174.62	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	272.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	273.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	148.32	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	395.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,604.16	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	123.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,740.04	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	622.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	346.01	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	652.86	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	271.81	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	352.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,641.52	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	15,329.30	Buy	610 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,483.12	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,739.49	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	576.15	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	150.81	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	221.94	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	8,361.63	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	99.74	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	569.02	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	981.83	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	8,630.77	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,708.84	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	323.83	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,803.10	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	296.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	714.42	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,598.96	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	347.06	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,064.25	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	271.48	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	445.68	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	443.34	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	251.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	74.67	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,297.57	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	494.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	223.02	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	74.04	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,719.48	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	841.84	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	691.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	272.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	617.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	22,413.12	Buy	888 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/28/2019	173.18	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	225.81	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	8,391.30	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	277.31	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,445.94	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	6,126.84	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	4,070.25	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,863.32	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,410.75	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	272.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	14,798.27	Buy	587 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,272.27	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,282.91	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	346.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	396.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	642.98	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,217.26	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,946.10	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,607.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,903.39	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	398.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	743.55	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	321.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,507.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,715.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,687.84	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	271.92	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	24.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,142.00	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	148.74	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,896.70	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	7,366.02	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	322.40	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	197.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	301.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	4,396.98	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	224.69	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	6,320.16	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,940.64	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	24.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,427.28	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	7,277.02	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	50.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	175.70	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	271.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,594.24	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,754.41	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	450.36	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	8,931.80	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	8,339.84	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	14,187.60	Buy	563 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	24.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	74.09	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,878.20	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	919.82	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	4,198.32	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	148.62	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	451.44	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/28/2019	3,681.05	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	691.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	271.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	617.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	688.80	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	251.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	346.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,231.62	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	395.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	495.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,334.07	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,610.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	49.87	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	4,181.54	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	989.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,944.89	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,428.99	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,105.28	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	4,721.52	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,434.34	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,176.41	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	665.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	4,809.56	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	248.75	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,189.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	694.96	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	642.20	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	5,285.16	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	619.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	771.90	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,941.68	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	11,876.20	Buy	476 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	518.81	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	321.17	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	39,954.92	Buy	1,583 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	5,045.10	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	700.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	224.51	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	274.07	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,207.65	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	249.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,228.87	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	24.93	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,876.15	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	739.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,207.92	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,872.16	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	594.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,427.85	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	324.09	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	579.37	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	948.48	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	149.70	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	448.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,777.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,822.64	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	42,882.76	Buy	1,699 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	469.68	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/28/2019	866.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	832.26	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	371.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	604.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	881.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,102.48	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,412.46	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	646.10	Buy	26 Ordinary Shares
Morgan Stanley & Co. LLC	3/28/2019	N/A	Borrow	142,864 Ordinary Shares
Morgan Stanley & Co. International Plc	3/29/2019	254.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	51.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	25.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	204.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	589.03	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	306.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	7,038.00	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	357.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	306.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,510.72	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	559.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,515.42	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	36,185.60	Buy	1,408 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,516.79	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	6,508.75	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,462.05	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	306.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,512.68	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	357.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	255.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	658.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,516.24	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	408.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	91,375.94	Buy	3,589 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	612.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	333.71	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	5,950.80	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	505.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,318.90	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	282.43	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	333.45	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	179.41	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	11,453.99	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,953.36	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	229.68	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,713.60	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	7,032.48	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	794.53	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,017.27	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,137.73	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	883.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	178.50	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	28,276.16	Buy	1,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,504.80	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	484.69	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	254.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,837.08	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,275.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	25.53	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/29/2019	3,517.62	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	281.38	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	768.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	306.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,531.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	303.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,521.76	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	306.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,296.93	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,509.94	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,694.22	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	281.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	664.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	899.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,520.38	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	513.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	717.64	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,512.68	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	254.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	10,773.66	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	7,341.46	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	580.64	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	10,918.38	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	408.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	7,281.75	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,317.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	76.02	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	949.42	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	334.30	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	6,139.91	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	581.67	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,761.57	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	383.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	766.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	76.02	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	609.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	358.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	589.49	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,010.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	381.38	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	689.04	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	637.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	14,722.16	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,002.30	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,527.28	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	127.53	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	642.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,417.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	793.60	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	941.65	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	461.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,021.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	281.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	25.48	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,403.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	204.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	715.12	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	11,271.00	Buy	442 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/29/2019	306.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,517.62	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	332.41	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	660.14	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,104.67	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	204,316.50	Buy	8,025 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	356.02	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	7,594.29	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	408.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	255.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	331.50	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,760.54	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	280.72	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	4,496.28	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	302.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	4,725.12	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	25.43	Buy	1 Ordinary Shares
Morgan Stanley & Co. International plc	3/29/2019	N/A	Collateral Received	2,136 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	3/29/2019	30,804.00	Buy	1,200 Ordinary Shares
Morgan Stanley & Co. International Plc	4/1/2019	140,245.05	Buy	5,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,887.15	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	50.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,176.68	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,680.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	306.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,325.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	281.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	153.48	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	47,047.50	Buy	1,845 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	612.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	258.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	127.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,742.95	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	8,163.20	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,022.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	562.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	8,086.67	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,056.98	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,744.88	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,608.39	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	332.28	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,782.31	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,774.74	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,218.50	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,733.32	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,891.44	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	663.52	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	283.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	179.06	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,870.50	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	869.04	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	15,351.00	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,145.36	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	791.43	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,548.67	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,501.90	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	281.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	178.54	Buy	7 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/1/2019	5,250.96	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	127.53	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	204.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	458.91	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,543.91	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	102.52	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	11,054.49	Buy	433 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	612.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,622.88	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,426.32	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	382.88	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	384.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	50.93	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	153.30	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,404.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	25.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	309.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	843.81	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	77.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	305.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,733.85	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,991.69	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	605.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,133.57	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	25.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	407.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,125.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,717.21	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	280.45	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	354.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,822.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	205.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,903.03	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	5,322.72	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,571.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	9,726.93	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	308.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	12,107.75	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	126.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	385.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,466.82	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	382.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	7,017.60	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,532.70	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	6,456.56	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	538.02	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	9,314.26	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,490.76	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,403.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	25.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	8,257.50	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,729.57	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,237.25	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,489.39	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	969.00	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,243.58	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,346.00	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	6,997.96	Buy	274 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/1/2019	1,228.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,183.58	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	433.42	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	19,754.75	Buy	775 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,832.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,314.56	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	816.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	280.72	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	76.92	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	6,856.81	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	360.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	8,204.56	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,547.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	790.50	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	16,779.00	Buy	658 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,065.12	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	935.73	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,503.90	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,832.72	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	154.56	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	50.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	16,039.50	Buy	629 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	634.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,465.47	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,639.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	306.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,415.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	280.94	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	5,098.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	278.63	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	25.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	6,456.56	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	901.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	561.44	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	283.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	569.58	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	388.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,994.07	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,096.07	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,485.68	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,494.87	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,420.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,364.78	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	867.68	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	7,003.44	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	126.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	866.32	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	278.85	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	283.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	6,984.96	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,096.50	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	6,349.50	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	657.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,158.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	843.81	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	204.24	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,500.64	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,492.13	Buy	137 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/1/2019	7,451.84	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	25.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,865.15	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,497.92	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	127.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,817.96	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	867.51	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,163.24	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	430.27	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	433.25	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	255.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	203.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	6,982.24	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,552.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	153.00	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,419.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,377.08	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	127.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	76.70	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,524.52	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	714.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	662.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,187.22	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,148.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	605.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	255.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,541.72	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	943.32	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	179.03	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,694.60	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,484.17	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,449.92	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,605.24	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	14,614.60	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,484.32	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	51.09	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,217.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	126.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,715.87	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	257.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,007.23	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,161.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	254.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,627.53	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,479.29	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,098.22	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,811.60	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	255.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	258.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,258.50	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	280.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	816.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	459.36	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	126.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,832.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	611.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,115.67	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,903.68	Buy	192 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/1/2019	4,017.63	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	999.57	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	14,367.76	Buy	563 Ordinary Shares
Morgan Stanley & Co. International plc	4/1/2019	N/A	Borrow	12,539 Ordinary Shares
Morgan Stanley & Co. International Plc	4/2/2019	119,693.02	Buy	4,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	27,657.36	Buy	1,077 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	4,350.24	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	7,063.72	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	8,684.49	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,405.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,507.20	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	154.62	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	13,189.23	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	60,831.90	Buy	2,367 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	101.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,057.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	306.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	867.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	76.29	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	333.84	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,405.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,014.50	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,431.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,651.22	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,263.27	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	663.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	308.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	51.25	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,510.16	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	36,736.70	Buy	1,430 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	613.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,199.20	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	332.54	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	383.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,919.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,928.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	659.88	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	257.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	359.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,415.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	256.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,440.08	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	359.66	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,530.49	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,406.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,237.20	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	334.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	836.22	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,171.16	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	842.16	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,259.55	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,431.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	4,344.99	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,818.40	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,392.12	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	51.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	847.11	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	17,777.48	Buy	692 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/2/2019	591.33	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,774.96	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	128.03	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,076.03	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	637.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	12,083.70	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,502.00	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	102.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,391.96	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	383.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	585.35	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	535.08	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,608.39	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	334.23	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	25.59	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	894.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	515.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,172.08	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	359.73	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	12,764.56	Buy	496 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,505.83	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	303.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	7,345.91	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	231.48	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	254.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	76.83	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,312.72	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	14,906.00	Buy	580 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	52,628.37	Buy	2,047 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	846.45	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	232.02	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	231.39	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	583.05	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	22,419.12	Buy	872 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	7,251.63	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	25.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	5,811.59	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,285.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,157.18	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	76.32	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	7,351.63	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,114.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	381.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	841.17	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	25.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	359.45	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,864.42	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	254.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	256.90	Buy	10 Ordinary Shares
Morgan Stanley & Co. International Plc	4/3/2019	25.36	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	8,625.12	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,699.79	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	203.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	13,846.91	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,897.44	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	668.59	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	820.16	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,775.03	Buy	69 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/3/2019	885.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	840.18	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,345.14	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	810.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	77.07	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	76.19	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	642.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,641.95	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	79,400.40	Buy	3,126 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	101.66	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,631.73	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,129.40	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	76.97	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,205.10	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	307.26	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	16,941.80	Buy	667 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	25.36	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,165.64	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	558.36	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	229.95	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	924.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,411.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	660.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	6,132.74	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	643.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	380.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,440.80	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	951.27	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	686.61	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	794.22	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,046.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	20,989.26	Buy	827 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,995.92	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	488.30	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	53,264.68	Buy	2,102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	334.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	333.58	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	17,509.94	Buy	691 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	380.33	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	11,873.16	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	720.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	8,410.71	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	179.83	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,236.77	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	813.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	380.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	812.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,776.31	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	101.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	694.17	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,665.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,737.80	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,393.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	535.61	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	435.88	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	436.22	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	683.10	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,366.74	Buy	54 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/3/2019	357.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,462.83	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	56,210.20	Buy	2,213 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,640.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,294.38	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,363.90	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,006.60	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	358.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,276.43	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	203.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	254.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	25.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,344.63	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	979.64	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	50.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,740.80	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	357.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,635.39	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,829.80	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,157.32	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,342.23	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	329.75	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,480.54	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,000.74	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,428.00	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,084.45	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	231.30	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	8,338.50	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,425.11	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	11,610.30	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	127.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	75.95	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	411.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	891.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,931.15	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	355.32	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,876.64	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	179.62	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,355.21	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	256.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	411.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	608.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,734.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,537.34	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,904.22	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	253.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	127.48	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	816.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	25.43	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	608.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,720.94	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	380.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	50.99	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	76.92	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	126.73	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	10,302.00	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	17,526.00	Buy	690 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,417.36	Buy	56 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/3/2019	1,040.38	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,008.50	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,736.72	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	25.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,799.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,802.12	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,277.39	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,317.42	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	6,025.40	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	76.07	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	178.08	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,743.52	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	205.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,443.24	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	638.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	127.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	660.92	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,104.35	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,417.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	281.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,336.88	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	50.71	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	10,320.52	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	13,298.25	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,487.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,302.70	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,779.80	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,537.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	25.48	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	50.79	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,200.90	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	964.06	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	664.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,371.97	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	228.83	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,880.34	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	177.59	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,225.60	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,707.83	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	458.10	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,808.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,433.60	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,341.43	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	567.38	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,704.48	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	10,748.40	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	257.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	583.97	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	405.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	13,774.08	Buy	544 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	642.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	25.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,261.78	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	8,619.00	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	888.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	588.34	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,071.94	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	101.28	Buy	4 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/3/2019	1,597.68	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,767.44	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,727.92	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	228.15	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	9,471.12	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	283.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,982.50	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	407.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	814.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	533.40	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,095.14	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,404.28	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	179.31	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,850.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	33,756.60	Buy	1,329 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,792.60	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,829.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	278.74	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,540.83	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	75.98	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	635.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	76.25	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,042.22	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	382.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,332.76	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	128.08	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,014.27	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	229.59	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	177.45	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,589.99	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	304.38	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,638.86	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	51.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	230.22	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,421.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	816.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	179.76	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	14,357.34	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	359.31	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,167.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,823.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,531.86	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	514.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	281.49	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	128.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,116.80	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,600.20	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	282.48	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	489.25	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,091.77	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,339.78	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,341.00	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	26,414.70	Buy	1,042 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	19,891.90	Buy	785 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	565.84	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,091.77	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,136.09	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,418.45	Buy	55 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/3/2019	304.26	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	405.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	19,737.86	Buy	778 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,849.28	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	489.44	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	482.03	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	305.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	50.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,348.84	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	50.69	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	380.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	10,515.60	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	923.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,260.04	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	304.38	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	48,513.68	Buy	1,913 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	9,771.30	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	15,349.98	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	8,004.15	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,240.68	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	380.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,027.22	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,014.27	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,197.88	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,318.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	257.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,955.30	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,411.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,483.41	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,138.88	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,027.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	25.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	508.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	16,407.36	Buy	648 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	231.39	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,521.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,055.78	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	256.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	866.66	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,495.64	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	256.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	355.18	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	279.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	8,432.80	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	762.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	253.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,845.92	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	380.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	482.98	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	6,681.00	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,574.60	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	101.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,114.36	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,828.96	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	9,154.80	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,974.24	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	558.80	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	786.32	Buy	31 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/3/2019	411.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,718.55	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,063.44	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	202.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,231.68	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	76.88	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	961.78	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,057.40	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	304.62	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	16,940.48	Buy	668 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	410.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	634.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,058.24	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	406.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,316.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,405.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,526.38	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,791.23	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	25.66	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,825.90	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,727.92	Buy	147 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	4/3/2019	N/A	Transfer In	3,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	584.89	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,017.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,226.36	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,493.88	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,492.26	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	10,363.20	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	18,483.92	Buy	728 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,507.46	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	179.41	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	884.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	862.24	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	13,095.04	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	12,616.76	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	153.48	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	355.74	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,142.33	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	610.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	760.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	8,385.30	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	328.90	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,015.29	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	658.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,725.84	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,631.54	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	506.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	331.11	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,214.59	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,765.78	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,201.09	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,916.22	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,405.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	481.27	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	9,057.09	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	15,748.00	Buy	620 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,981.98	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,590.80	Buy	102 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/4/2019	7,684.08	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,959.65	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	9,757.44	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	486.59	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,639.00	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	119,266.70	Buy	4,690 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,525.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	9,231.04	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,225.17	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	333.45	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,372.80	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	177.21	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	19,510.02	Buy	766 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	25,151.58	Buy	991 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	406.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,585.38	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	283.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,351.97	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	384.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	738.34	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	741.24	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	785.54	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	28,407.00	Buy	1,114 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	532.04	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,621.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,173.22	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	254.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	565.40	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,300.50	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	307.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	76.05	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,631.79	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	985.53	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,283.00	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,158.28	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,208.06	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,943.50	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	659.75	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	536.13	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	916.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,002.65	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	281.60	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	110,213.62	Buy	4,334 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	840.84	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,572.90	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,084.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	51.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,635.78	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	817.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	875.50	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	431.38	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	582.82	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	66,447.15	Buy	2,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	126.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	9,762.20	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	12,258.54	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	76.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	631.75	Buy	25 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/4/2019	3,204.81	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,826.34	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,668.48	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	431.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	328.90	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,739.96	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,406.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	10,358.56	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	686.61	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	50.66	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	127.18	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	282.48	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,409.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,312.32	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,858.52	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	11,820.30	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,777.15	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,338.40	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	38,020.08	Buy	1,484 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,954.05	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	406.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	13,676.78	Buy	533 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	612.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	16,961.81	Buy	667 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	256.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	126.83	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	280.12	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	254.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	513.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	203.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	555.94	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,513.92	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	152.58	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,076.24	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	608.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	307.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,828.08	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	460.08	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	307.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	55,161.40	Buy	2,170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	989.24	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,220.72	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	329.81	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,269.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	355.18	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,892.60	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,931.47	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	281.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	305.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,335.20	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	25.42	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	353.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,025.52	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,797.80	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	127.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	507.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,421.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	942.76	Buy	37 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/4/2019	838.37	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,752.92	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	406.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	37,399.47	Buy	1,473 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,593.35	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	25.57	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,028.21	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,999.12	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	127.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	632.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	50.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,919.54	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,652.68	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	253.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,597.05	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	12,573.60	Buy	496 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	13,283.40	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	177.45	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	435.88	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,651.86	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	990.99	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	380.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	736.02	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	9,733.36	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	635.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	152.13	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	484.12	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,018.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,734.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,548.18	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	944.61	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	25.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	665.34	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	253.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,606.10	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,044.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	736.60	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,806.27	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	384.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	25.51	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	25.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,393.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	585.35	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,220.72	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,117.60	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	533.40	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	230.22	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,177.69	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	26,642.88	Buy	1,044 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	22,779.00	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	126.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,864.70	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,578.05	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	865.98	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,192.65	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,276.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	13,989.89	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	532.35	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/4/2019	23,984.10	Buy	945 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,411.45	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	12,448.45	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	15,163.80	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	11,006.24	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,716.16	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,560.86	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	253.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	531.93	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	535.50	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,807.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	968.62	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	332.41	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,242.24	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,291.83	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	609.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	307.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	13,902.76	Buy	548 Ordinary Shares
Morgan Stanley & Co. International Plc	4/5/2019	400.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	926.11	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	50.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	254.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,036.27	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,198.24	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	426.02	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	5,179.14	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	684.45	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	6,038.26	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	9,519.00	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,619.16	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,672.99	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,404.08	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	5,800.00	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,332.79	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,488.64	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,832.65	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	225.09	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	6,093.56	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	349.93	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,150.50	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,837.55	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,502.44	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,279.08	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	10,483.38	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	249.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,349.46	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,674.00	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	661.18	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	20,929.19	Buy	837 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	24.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	601.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	927.96	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,886.70	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	96,116.85	Buy	3,837 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	5,545.56	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	350.77	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	550.00	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,072.14	Buy	82 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/5/2019	9,938.06	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	6,027.41	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	33,436.62	Buy	1,338 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	150.96	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,101.32	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,239.80	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,847.72	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,657.30	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	325.52	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	250.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	12,445.06	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,255.10	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,734.45	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	275.61	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,136.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	599.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,627.60	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	75.17	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	300.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,122.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	349.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,920.91	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	325.00	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,696.72	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,000.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,880.97	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,372.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,258.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	13,980.59	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,445.00	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	25.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,680.88	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	300.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	827.81	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	5,014.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,397.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,530.49	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	11,120.55	Buy	445 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,425.29	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,104.34	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	253.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,258.50	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	555.50	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,379.13	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	300.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	277.09	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,473.52	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,554.08	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	275.11	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	5,949.56	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	7,467.88	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	626.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	378.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	176.54	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	125.28	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	303.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,405.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,405.60	Buy	56 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/5/2019	2,554.29	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,499.68	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	275.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,268.16	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,403.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,396.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	300.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,505.20	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	300.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,118.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	350.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,506.58	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	151.26	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	27,966.96	Buy	1,116 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,698.92	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	25.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	275.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,408.75	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	6,716.08	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	802.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,138.57	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	5,125.00	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	25.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	12,029.94	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	275.44	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,774.17	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,103.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	451.62	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,052.46	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,755.52	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,707.52	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,472.08	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,878.90	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,772.00	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	299.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,294.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,779.97	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	25.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	551.98	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	301.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,402.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	98,221.05	Buy	3,921 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	124.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	453.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	251.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	6,985.56	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	681.75	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	599.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	22,882.08	Buy	912 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	453.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	27,326.30	Buy	1,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	475.38	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	275.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,791.33	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,397.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,100.84	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	528.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	580.98	Buy	23 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/5/2019	5,335.65	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	301.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	25.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	354.06	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,903.80	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	350.14	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	354.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	450.72	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,363.92	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,854.72	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	175.49	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,029.05	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	378.08	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,401.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,650.53	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,754.80	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	876.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,575.00	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	14,147.60	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	474.43	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	873.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	799.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	381.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	13,089.52	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	350.84	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	8,567.10	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,421.01	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,326.59	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	277.09	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,550.00	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	254.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	15,265.14	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	328.64	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	449.46	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,930.39	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,430.70	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	451.80	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,403.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	75.05	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	997.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	328.25	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,300.00	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	378.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,904.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	401.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	250.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,401.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	574.77	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,078.01	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,051.22	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	530.67	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	351.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,552.48	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,366.25	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,506.30	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,671.12	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	977.73	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,348.92	Buy	54 Ordinary Shares

Morgan Stanley & Co. International plc	4/5/2019	N/A	Collateral Received	999 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	27,110.93	Buy	1,059 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	435.46	Buy	17 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	945.82	Buy	37 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	486.69	Buy	19 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	361,635.80	Buy	14,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,639.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	687.15	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	356.30	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	998.01	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	485.55	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	153.87	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,026.75	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	558.80	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,277.51	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,001.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	306.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	24.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,978.08	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	252.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,425.57	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,803.86	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,440.80	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	459.63	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,945.48	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	986.70	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,788.80	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	76.47	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,805.15	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,965.82	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,510.99	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	51.03	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	204.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	327.86	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,473.61	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,936.94	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	329.94	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,041.87	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	27,592.74	Buy	1,077 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	11,290.50	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,357.56	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,420.15	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,775.00	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	742.26	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	8,586.48	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	153.15	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,523.78	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,503.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,517.92	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,688.60	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	999.18	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	9,435.52	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,520.77	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	280.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,040.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	587.19	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,123.60	Buy	243 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/8/2019	5,834.32	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,672.32	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,180.64	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	75.12	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,469.72	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,551.10	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,113.64	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,397.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,898.04	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	538.23	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	230.45	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	638.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,299.99	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,223.53	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	21,685.84	Buy	847 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	307.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	973.37	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	351.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,517.95	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	229.91	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	996.06	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	26,627.79	Buy	1,043 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	255.25	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.47	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	924.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,740.80	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	124.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,424.96	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	850.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	768.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,926.54	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,866.75	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,563.56	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	678.51	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	26,923.60	Buy	1,055 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	102.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,436.40	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	8,178.27	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	274.67	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,273.80	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,225.65	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,709.84	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,692.24	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	178.43	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,382.60	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	50.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	538.13	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	357.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	63,205.48	Buy	2,468 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	101.44	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	586.73	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,780.35	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	358.40	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	13,071.36	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,519.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	641.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	7,244.20	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,539.60	Buy	180 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/8/2019	614.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,803.69	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,128.78	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	461.52	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	124.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	76.71	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,566.76	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,026.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,989.00	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	560.56	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	606.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	896.88	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,036.48	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,423.70	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,142.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,540.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,775.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	76.47	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,632.64	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	972.04	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	638.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	16,326.40	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,104.24	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,814.76	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,759.72	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	51.19	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	333.13	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	13,696.00	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,518.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,844.71	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,853.42	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,621.00	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,049.11	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	512.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	923.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	41,693.08	Buy	1,628 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	150.36	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,171.75	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,514.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	76.88	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	128.25	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,180.36	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	76.47	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	7,207.65	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,575.74	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,485.38	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	151.80	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	609.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	230.67	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,099.51	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,524.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,094.35	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,375.92	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25,866.10	Buy	1,010 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	9,058.86	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	11,631.48	Buy	454 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/8/2019	101.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	249.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	615.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	381.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	7,035.90	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,252.20	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	896.53	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,350.97	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	249.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	50.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	358.89	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,012.13	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	101.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	589.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	76.71	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	384.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	8,625.76	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,422.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	307.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	13,413.75	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	250.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	175.07	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	562.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	306.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	10,850.25	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	536.55	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,533.84	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	255.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	149.70	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,146.15	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	76.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,165.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,669.88	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,369.98	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,846.04	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	50.00	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	740.08	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,786.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	24.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,499.00	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	7,008.38	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	485.64	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,410.88	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	15,813.71	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,988.06	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	280.72	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,015.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,402.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	614.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.39	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,486.36	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	358.19	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	409.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,485.96	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,748.58	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	738.05	Buy	29 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/8/2019	2,736.72	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,484.30	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	51.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,274.45	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	691.47	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	563.75	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.57	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,004.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,294.38	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	204.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	76.29	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,512.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	299.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	475.00	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,281.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	16,320.06	Buy	639 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,440.66	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,725.00	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	989.43	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,719.96	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	51.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,399.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	102.44	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	204.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	256.65	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	742.11	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	891.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,178.98	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	533.19	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,187.22	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	306.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,047.14	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	281.27	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,275.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	822.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,536.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	11,980.80	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	21,512.40	Buy	840 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	29,623.80	Buy	1,164 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	15,283.20	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,090.42	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,959.16	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,221.55	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,642.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	920.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	998.40	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	178.01	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	408.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,833.76	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	10,815.86	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	178.43	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	8,695.35	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,563.38	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,043.50	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,119.36	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,588.45	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	281.88	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/8/2019	760.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	995.67	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	18,779.46	Buy	733 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,627.40	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	281.27	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	128.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	204.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,017.26	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	50.96	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	249.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,475.44	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	377.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	175.00	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	51.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,717.16	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,588.13	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	299.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,251.82	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	581.90	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	550.88	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	50.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,406.00	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,618.70	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,435.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,751.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,484.80	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	7,027.84	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	204.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,371.28	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,191.92	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,152.90	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.52	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,215.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,545.92	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25,379.51	Buy	991 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,523.17	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	25.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	353.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	101.98	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	434.01	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	457.74	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	308.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,827.92	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	8,185.50	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,706.20	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	124.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,474.41	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	384.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,768.34	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	13,678.08	Buy	548 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	277.42	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,404.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,452.93	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	666.12	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	698.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,146.78	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,236.08	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,231.92	Buy	48 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/8/2019	25.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	736.02	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,385.64	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	75.09	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	174.72	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	50.26	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,161.34	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,358.42	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,823.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	99.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	7,131.24	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	102.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,352.30	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	512.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	252.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,439.25	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,579.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	580.29	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,794.56	Buy	272 Ordinary Shares
Morgan Stanley & Co. International Plc	4/9/2019	152.73	Buy	6 Ordinary Shares
Morgan Stanley & Co. International Plc	4/9/2019	276.49	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	200.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	477.47	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,383.84	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	300.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	151.50	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	251.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	125.38	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,390.20	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	381.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,939.52	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	76.14	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	51.12	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	932.77	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	276.32	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	28,913.12	Buy	1,151 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	754.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,488.64	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,317.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	50.12	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	101.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,374.84	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	377.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	50.25	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	426.53	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,146.60	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	427.72	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	676.62	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	229.77	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,228.43	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	501.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,402.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,430.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	176.40	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,058.20	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,580.94	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,498.27	Buy	179 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/9/2019	482.60	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,140.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	251.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	828.96	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,425.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,113.18	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	75.60	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,740.26	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,498.98	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	351.75	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	433.67	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	607.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	430.95	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	603.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,417.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,728.12	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.39	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	955.32	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,946.98	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	202.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,155.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	327.86	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,304.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,583.58	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	6,385.56	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,530.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,388.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	556.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,657.42	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	637.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,568.44	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,457.01	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	176.75	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,815.68	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	527.63	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	379.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	6,988.32	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,415.36	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	6,985.56	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	777.48	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,933.86	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	557.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	527.84	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	426.36	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,260.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,481.64	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,479.72	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,798.31	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	100.52	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,406.28	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	351.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	326.69	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	127.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,327.60	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	276.49	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	939.80	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	725.29	Buy	29 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/9/2019	356.02	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	676.89	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	253.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	302.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	601.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,770.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,691.83	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	100.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,270.80	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	710.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,448.96	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.24	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	50.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	909.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,710.36	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,083.62	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,960.10	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	978.90	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	909.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	653.64	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	50.09	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	275.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	152.73	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	678.24	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	627.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,906.20	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	426.87	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	8,331.27	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	125.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	705.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,532.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	376.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	756.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	251.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,415.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	12,303.24	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.24	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	275.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	511.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,017.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	75.17	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	652.34	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	350.84	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	75.27	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	551.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	429.25	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,409.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	381.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	228.96	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,710.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	253.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,787.08	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	851.70	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,571.42	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,661.92	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	703.92	Buy	28 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/9/2019	554.40	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	177.17	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,457.54	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	50.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	33,085.40	Buy	1,315 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	427.30	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,090.18	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,937.32	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	275.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.42	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,388.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	253.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	5,437.74	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	6,275.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	861.22	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	6,945.12	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	5,270.98	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	127.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,370.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,717.28	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.48	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	509.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	50.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,236.96	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,886.50	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	479.75	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	326.69	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,490.02	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,211.74	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,039.35	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,031.97	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,130.35	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,575.42	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,165.18	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,067.82	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	629.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	781.82	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	827.81	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	50.15	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,500.35	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,907.00	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	376.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	75.30	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,022.60	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	376.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,453.48	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,406.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,899.80	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	5,517.58	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	652.86	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	736.31	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.15	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	100.64	Buy	4 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/9/2019	251.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	300.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	803.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	75.29	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	6,798.60	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,684.32	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	301.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,469.14	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,355.64	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	479.37	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,132.05	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	329.16	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,775.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	10,923.78	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	76.32	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	406.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	75.20	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,415.68	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	50.76	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,218.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	25.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	200.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,908.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	426.70	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,956.24	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	11,459.28	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,496.92	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	377.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	883.40	Buy	35 Ordinary Shares
Morgan Stanley & Co. International plc	4/9/2019	N/A	Collateral Received	1,110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,595.50	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	151.38	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	405.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.30	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	226.71	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	738.05	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	303.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	480.13	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	607.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	50.57	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,921.28	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,995.92	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	350.14	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	5,122.72	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	16,090.62	Buy	637 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	453.69	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	254.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,495.65	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,223.76	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,036.07	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	3,338.30	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,264.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,427.84	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	302.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,416.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	707.14	Buy	28 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/10/2019	683.64	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	278.74	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	380.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	528.99	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	3,968.96	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	657.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	100.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,136.93	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	659.36	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,983.04	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	177.87	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	8,120.84	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,067.22	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	16,294.22	Buy	641 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,037.92	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	127.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	50.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	354.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,579.58	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	381.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	431.29	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	457.29	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.35	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,952.72	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,925.84	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	3,562.78	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	681.75	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,999.49	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	939.43	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	175.07	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	151.53	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	455.31	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	430.44	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	5,352.14	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,048.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	456.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,398.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,920.52	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	75.18	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	50.72	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	659.88	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,766.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,723.12	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	529.83	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	7,629.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	3,490.29	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	354.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	761.85	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	5,418.48	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	127.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	177.38	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	683.37	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,267.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,904.90	Buy	115 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/10/2019	12,129.60	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,391.23	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,125.20	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	17,082.52	Buy	676 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	50.76	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	736.31	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,368.90	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	50.63	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	353.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	377.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	279.18	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	9,660.78	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	478.99	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	984.75	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.32	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	629.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,808.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	9,096.78	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,774.85	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	14,122.98	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,241.66	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	530.88	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	228.60	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	251.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	914.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	431.55	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,392.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,190.04	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	302.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	735.15	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	9,422.76	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	328.51	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	659.49	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,677.72	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	8,495.77	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	559.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,655.45	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	8,016.92	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	508.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,343.00	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	101.06	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,656.50	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,935.96	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	960.64	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.27	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,411.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	304.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,507.67	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	504.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,116.28	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	555.50	Buy	22 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/10/2019	101.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	658.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	302.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	7,013.94	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,366.20	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,797.72	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,699.12	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,374.44	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	530.36	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	226.62	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	5,483.59	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,829.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	916.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,948.10	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,149.20	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	328.51	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,141.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	7,236.15	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	531.93	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	9,655.80	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	277.42	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,646.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	150.60	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	50.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	3,500.02	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.32	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	5,009.40	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	304.26	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	127.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	380.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	50.84	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	913.68	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	327.86	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	10,790.29	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	6,249.10	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	756.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	705.74	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	355.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,192.86	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,354.76	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	127.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	50.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	585.12	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	580.06	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	203.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	9,909.76	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.35	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	329.29	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,631.73	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,697.11	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	3,662.70	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	20,645.59	Buy	817 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,411.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,624.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	531.20	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,141.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	377.70	Buy	15 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/10/2019	101.64	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,072.96	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	352.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	75.77	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	329.68	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	6,221.34	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	655.98	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	992.16	Buy	39 Ordinary Shares
Morgan Stanley & Co. International Plc	4/10/2019	732.69	Buy	29 Ordinary Shares
Morgan Stanley & Co. International Plc	4/10/2019	808.32	Buy	32 Ordinary Shares
Morgan Stanley & Co. International Plc	4/10/2019	303.06	Buy	12 Ordinary Shares
Morgan Stanley & Co. International plc	4/10/2019	N/A	Borrow	189,418 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,016.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,041.60	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,215.97	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	523.74	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	522.90	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	397.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	669.87	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	574.54	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	99.32	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	622.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,996.51	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	49.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,796.64	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,389.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	74.42	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.78	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	49.67	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	374.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,533.68	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	451.62	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	548.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,593.55	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	149.40	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	8,636.83	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	950.38	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	149.28	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,476.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,609.05	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,946.92	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	755.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	446.58	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	521.01	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,526.01	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,494.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,232.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	200.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	248.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	522.48	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	75.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	569.94	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,697.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	272.97	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	10,934.00	Buy	440 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/11/2019	24.95	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	12,784.64	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	8,595.58	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,877.60	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,664.28	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,822.74	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,290.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	250.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,165.60	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	13,193.60	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,540.39	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,400.80	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	621.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	200.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	471.20	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	768.18	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	375.23	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,491.20	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,075.43	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	552.64	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,345.50	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,846.65	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	474.43	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	200.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	447.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	548.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,132.84	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	12,052.80	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,204.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	597.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	323.70	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	74.55	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	545.38	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	720.94	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	150.30	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	470.63	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	797.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	297.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,900.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	968.37	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	274.01	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,036.06	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,363.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	474.81	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	398.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	99.70	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	524.37	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	729.93	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	249.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,071.56	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	471.20	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	300.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	176.12	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	545.16	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,343.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	49.69	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/11/2019	1,391.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	498.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,364.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	526.05	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	74.49	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,068.12	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	920.93	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	548.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	622.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,244.90	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	74.40	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	297.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	818.40	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	796.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,479.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,042.44	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,554.34	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,076.72	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	324.94	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,120.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,272.09	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	25.17	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,388.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	647.40	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	770.04	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,076.26	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	998.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,933.34	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	866.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	648.70	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	500.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	427.89	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	25.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	373.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	273.05	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,896.74	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	272.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	11,607.41	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,089.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,116.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	546.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,155.32	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	876.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,400.00	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	503.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	223.65	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	623.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,578.16	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,156.30	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	275.33	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,987.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,376.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	621.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,999.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,754.21	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	350.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,905.11	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,805.79	Buy	113 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/11/2019	74.82	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,926.40	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,512.19	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	25.10	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,156.88	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	225.32	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	471.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,639.77	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	770.35	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	324.09	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	769.73	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	599.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	248.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,935.96	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	596.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	396.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	176.54	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	523.74	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	525.42	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	36,270.74	Buy	1,459 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,763.29	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,492.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	768.96	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	273.24	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	11,358.40	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	148.98	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	250.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,952.44	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	99.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	600.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,214.30	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.78	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	272.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,423.20	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	446.58	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,749.65	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	324.87	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,423.78	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	423.64	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,416.45	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,865.60	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,628.80	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,173.22	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	123.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,813.32	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,281.60	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	298.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	136,995.20	Buy	5,524 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,296.32	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,550.47	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	248.45	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	174.51	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	74.94	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	25.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	470.63	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	250.15	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/11/2019	1,792.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	11,259.20	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	124.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	570.86	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,312.89	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	298.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	75.02	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,790.40	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,516.92	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,091.60	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,239.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	199.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,009.60	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	174.79	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,376.90	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	768.49	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,925.00	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	273.85	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	625.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	325.65	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	948.86	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,250.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,389.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	173.85	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,582.72	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,184.16	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	149.70	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	524.16	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	100.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	578.22	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	250.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	297.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,902.28	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	823.02	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	125.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,272.27	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,930.85	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	124.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	247.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	223.02	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	918.71	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	423.05	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	743.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	427.04	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,354.32	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	495.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,819.92	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	549.78	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	100.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,662.16	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	324.35	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	248.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,971.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	449.64	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,687.76	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,239.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	722.10	Buy	29 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/11/2019	25.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	571.32	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,483.12	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	396.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	347.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	548.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	571.55	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,423.04	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,935.96	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	223.02	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,431.68	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	174.30	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	374.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,935.53	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	471.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	520.80	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,607.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	173.81	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,911.91	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	421.60	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	124.08	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	49.59	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	275.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,687.76	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	371.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.92	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,765.94	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	570.86	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	24.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	349.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	25.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	397.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,456.38	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	322.53	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	21,204.00	Buy	855 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,775.36	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	626.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	75.63	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,092.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,613.45	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	748.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	742.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,018.85	Buy	41 Ordinary Shares
Morgan Stanley & Co. International Plc	4/11/2019	250.30	Buy	10 Ordinary Shares
Morgan Stanley & Co. International Plc	4/11/2019	3,303.86	Buy	133 Ordinary Shares
Morgan Stanley & Co. International plc	4/11/2019	N/A	Borrow	176,020 Ordinary Shares
Morgan Stanley & Co. International plc	4/11/2019	N/A	Collateral Received	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	905.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,890.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,630.85	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	502.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	15,085.10	Buy	601 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	226.04	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,708.84	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	50.00	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,199.19	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,477.95	Buy	59 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/12/2019	676.89	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,601.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	176.40	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	700.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	403.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	276.21	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	300.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	250.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	35,409.78	Buy	1,413 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	24,829.20	Buy	990 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,178.34	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,988.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,008.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	599.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	24.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,087.30	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	676.35	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	247.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	804.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	11,058.84	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	902.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,663.02	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	24.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,355.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,404.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,991.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,505.26	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,650.00	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,398.24	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	701.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,447.68	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,252.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	125.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,884.80	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,361.03	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,406.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,655.84	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	983.58	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	374.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	8,871.45	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	50.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	49.76	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,222.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	642.98	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,230.34	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	25.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	575.92	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	49.70	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,424.15	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	74.97	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	125.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,497.46	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	10,973.70	Buy	445 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,783.52	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,505.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,105.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,234.70	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,022.54	Buy	41 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/12/2019	1,705.44	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,527.21	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,238.35	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	905.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,001.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	393.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	401.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,400.00	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	602.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	751.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,890.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	198.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	492.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	350.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	8,767.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	30,712.28	Buy	1,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,000.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	399.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	526.68	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,822.80	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,076.84	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	50.19	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,084.34	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,310.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,124.55	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,049.18	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,181.35	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	11,751.45	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	525.42	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,826.68	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,940.76	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,355.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,415.31	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,260.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,153.68	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,155.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,983.32	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	551.76	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	276.21	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,464.21	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	250.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	25.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	542.96	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	148.56	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	703.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,420.16	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	75.48	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	301.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	931.29	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	548.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	249.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	350.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	502.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	627.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	617.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,276.82	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,892.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	226.44	Buy	9 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/12/2019	1,875.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	175.14	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	275.44	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	50.17	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,987.64	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	125.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,709.72	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	200.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	225.00	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	300.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	19,725.00	Buy	789 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,442.81	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	375.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,076.66	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	826.32	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,835.22	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	7,065.15	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,107.56	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,155.04	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	100.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	7,162.05	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,876.15	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	601.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	200.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,313.46	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,168.26	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	852.04	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,176.74	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	7,025.20	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	879.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,790.54	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	377.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	274.23	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	326.95	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,132.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,406.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,501.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	776.55	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	983.58	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	376.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	551.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	13,880.30	Buy	553 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,149.14	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,674.18	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	945.06	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,962.28	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	9,367.50	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,343.62	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	100.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,454.06	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,005.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,568.20	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	23,778.50	Buy	950 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,971.78	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,205.28	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,347.30	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	49.26	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,379.75	Buy	95 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/12/2019	1,596.48	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	50.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,399.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	249.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,796.01	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,401.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,764.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,048.32	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	503.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	550.66	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	20,899.40	Buy	830 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	679.86	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,965.80	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	75.09	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,193.60	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	50.24	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	901.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,159.66	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,834.32	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	13,353.20	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	24.65	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	694.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,927.31	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	502.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	34,236.40	Buy	1,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	675.27	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	371.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,430.28	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	172.76	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,402.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	6,741.90	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	249.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	251.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,554.26	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	599.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,508.08	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,028.28	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,200.48	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,492.82	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	352.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	99.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,282.40	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	376.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	11,043.20	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,990.01	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	806.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,950.00	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,491.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,122.32	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	578.22	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	298.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	503.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,989.28	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,378.80	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,336.16	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	504.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	576.38	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,250.00	Buy	170 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/12/2019	5,256.30	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	6,336.00	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	95,078.80	Buy	3,788 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	478.42	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	602.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	400.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	6,102.44	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,487.53	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	75.60	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	124.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	199.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	400.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	602.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	18,803.80	Buy	745 Ordinary Shares
Morgan Stanley & Co. International Plc	4/12/2019	50.17	Buy	2 Ordinary Shares
Morgan Stanley & Co. International plc	4/12/2019	N/A	Borrow	165,265 Ordinary Shares
Morgan Stanley & Co. International plc	4/12/2019	N/A	Collateral Received	2,218 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	4/12/2019	12,424.70	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	528.15	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	275.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	7,321.56	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	248.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	578.45	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	397.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	276.10	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	897.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	150.24	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	49.93	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	427.30	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	25.10	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	601.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,467.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,403.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	5,037.06	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	8,222.96	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,480.56	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	124.25	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	325.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	426.11	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,862.35	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	49.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	945.44	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,330.83	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	346.08	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,483.91	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	34,070.13	Buy	1,359 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	475.95	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	322.92	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,525.00	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,610.40	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	473.48	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,477.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,984.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	10,638.45	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,458.12	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	346.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	902.52	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	274.01	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/15/2019	1,403.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,504.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	74.69	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	4,774.70	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,779.26	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	551.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	828.96	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	198.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	601.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	251.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	326.43	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	547.36	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,405.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	10,332.96	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,808.64	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,628.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	272.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	150.96	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	653.38	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,164.13	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	125.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	75.30	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	274.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	7,513.87	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	651.04	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	276.76	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	25.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	625.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,548.76	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,062.30	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	272.91	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	100.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,446.92	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,252.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	979.65	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,000.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	377.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	622.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	578.49	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,281.63	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	577.53	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	350.98	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	521.43	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	9,530.40	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,953.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	397.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	49.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	25.15	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	351.53	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	876.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	49.69	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	376.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	9,807.85	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,485.52	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,280.61	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	7,084.22	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	49.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,003.60	Buy	40 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/15/2019	1,602.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,601.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,185.16	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	470.82	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	24,099.67	Buy	959 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	250.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	375.68	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	300.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	24.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,105.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	7,518.98	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	24.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	879.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	125.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	571.55	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	550.00	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	75.30	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	677.97	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,305.72	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	25.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	11,277.00	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	12,142.62	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	819.23	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,152.30	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,937.32	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	13,534.29	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	600.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,710.36	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	249.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,778.55	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	175.84	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	351.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	251.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	7,446.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	25.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	503.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,328.72	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	301.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	250.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,486.88	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	75.44	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	621.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	395.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	11,634.48	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	75.51	Buy	3 Ordinary Shares
Morgan Stanley & Co. International Plc	4/15/2019	1,809.50	Buy	72 Ordinary Shares
Morgan Stanley & Co. International Plc	4/15/2019	225.48	Buy	9 Ordinary Shares
Morgan Stanley & Co. International plc	4/15/2019	N/A	Borrow	142,408 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	4/15/2019	7,536.00	Buy	300 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	4/15/2019	100,304.16	Buy	4,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	5,489.10	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,034.43	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,185.58	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	361.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	279.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	6,797.25	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,964.78	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	672.23	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/16/2019	7,323.36	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,580.51	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	199.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	258.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	258.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,363.48	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	103.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	7,134.87	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	25.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,474.32	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	4,338.40	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	12,799.35	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	149.58	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	410.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,250.69	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,474.32	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	7,281.76	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	7,288.86	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	4,155.41	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,385.10	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,383.73	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	508.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,745.56	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,298.46	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,423.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	155.37	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	129.08	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,868.24	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	274.23	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,490.96	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	47,676.28	Buy	1,858 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,797.68	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	565.07	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	255.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	50.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,469.32	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	18,722.64	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	458.28	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	361.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,185.42	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	4,410.09	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	250.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,477.06	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,458.54	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	803.52	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	25.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,297.98	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	100.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	402.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,605.80	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	878.56	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,411.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	5,551.95	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	128.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,280.63	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,046.32	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	279.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	486.78	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/16/2019	538.23	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	230.67	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	324.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	16,821.60	Buy	652 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,430.84	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	896.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,319.37	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	304.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,892.78	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	7,023.04	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,767.02	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	359.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	974.70	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,409.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,488.28	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,351.08	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,042.94	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,060.24	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,461.20	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,934.36	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	128.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	330.20	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,078.14	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	124.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,475.69	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	25.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	518.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,469.44	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	7,267.44	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,948.64	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,130.52	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	274.23	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,236.77	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	254.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	25.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	827.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	258.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,472.95	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,819.40	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	180.95	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,746.24	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	19,417.05	Buy	757 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	207.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,670.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	256.45	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	180.39	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,811.11	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	6,918.75	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	25.35	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	409.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	5,244.93	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	25.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	7,270.12	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	357.28	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	4,271.85	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	6,415.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	25.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	6,313.65	Buy	245 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/16/2019	128.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	51.24	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,084.44	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	539.91	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,513.94	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	377.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	673.92	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,822.05	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,101.23	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	200.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,827.00	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	154.86	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,462.56	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	7,738.71	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,459.66	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	207.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,469.36	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,469.36	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,399.40	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	76.80	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	923.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	352.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	7,048.86	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	635.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	620.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	384.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,538.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	24,451.35	Buy	957 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	103.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,024.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	45,358.44	Buy	1,754 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	102.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	24.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,847.90	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	25,901.70	Buy	1,002 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	102.60	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,222.24	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,288.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,969.46	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	447.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	282.04	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,295.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	9,398.88	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	456.66	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	581.44	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	25.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	875.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	25.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	4,871.08	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,197.96	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	101.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,396.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	938.69	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	385.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	26,879.04	Buy	1,037 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,514.24	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	3,468.84	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	336.31	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/16/2019	282.37	Buy	11 Ordinary Shares
Morgan Stanley & Co. International Plc	4/16/2019	258.55	Buy	10 Ordinary Shares
Morgan Stanley & Co. International Plc	4/16/2019	1,580.51	Buy	61 Ordinary Shares
Morgan Stanley & Co. International Plc	4/16/2019	542.96	Buy	21 Ordinary Shares
Morgan Stanley & Co. International Plc	4/16/2019	384.08	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	466.74	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	777.15	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,415.44	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,675.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,779.94	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	24,903.18	Buy	963 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,531.60	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	102.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	25.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,492.48	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,808.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	4,147.20	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	9,828.00	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	154.38	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	5,651.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,480.30	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	390.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	311.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,986.60	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	6,945.73	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,371.64	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,582.95	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,934.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	16,276.92	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	2,629.54	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	569.36	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,409.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	25.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	8,959.65	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	8,615.40	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	25.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	156.36	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	5,782.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,723.26	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	128.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	4,068.50	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	4,220.10	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,629.18	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	232.20	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	12,154.00	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	52.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	337.94	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,879.75	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	25.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,410.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	180.74	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,404.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,944.08	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	7,264.32	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	283.91	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,457.08	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,205.08	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	257.30	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/17/2019	3,459.33	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	908.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,742.67	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	565.51	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	232.11	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,474.59	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	25.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,472.20	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	2,160.48	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	11,746.56	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	6,949.80	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	311.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,290.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	51.55	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	233.91	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,952.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	7,785.56	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	153.84	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,096.62	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	25.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	76.77	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	4,328.09	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	416.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	32,358.62	Buy	1,246 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	517.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,694.22	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,489.76	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	5,480.20	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	5,146.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	309.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	779.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,089.48	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	2,574.00	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,470.85	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,491.12	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	103.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,451.80	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	2,828.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	29,350.56	Buy	1,128 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	25.66	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	5,997.42	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,631.07	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	574.86	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	817.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,026.79	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,454.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,447.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,800.21	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	311.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	207.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	285.56	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	205.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	104.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	622.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,472.20	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,485.70	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	5,744.48	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	76.65	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/17/2019	7,783.86	Buy	301 Ordinary Shares
Morgan Stanley & Co. International Plc	4/17/2019	3,472.20	Buy	135 Ordinary Shares
Morgan Stanley & Co. International plc	4/17/2019	N/A	Borrow	174,779 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	154.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	258.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	26,037.00	Buy	990 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,815.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	231.48	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	491.53	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,662.08	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,397.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	25.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	544.74	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	674.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	51.64	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	102.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,415.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,577.46	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,036.15	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,296.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	102.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	570.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	130.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,396.44	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	338.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	515.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	309.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,160.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	362.39	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,391.58	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	520.90	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	283.75	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	260.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	491.15	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	388.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	232.25	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	519.14	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	603.52	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	52.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	232.16	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	259.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,113.37	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	51.74	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,562.12	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	284.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	721.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,454.52	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	831.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	929.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	832.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	620.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	258.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	283.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	77.57	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	545.58	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,983.60	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	232.11	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	25.86	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/18/2019	234.54	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	387.53	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	645.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	749.92	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	389.93	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	565.40	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	492.29	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,450.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	310.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,788.56	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	260.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	625.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,436.48	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	491.53	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	418.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,450.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	235.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	906.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,243.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	311.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	233.73	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	416.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,990.45	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	103.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	8,596.07	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	25.78	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	25.88	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,682.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	362.32	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	234.72	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	336.18	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	205.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	570.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,458.00	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	361.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	208.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	182.14	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	287.32	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	180.74	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,087.80	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	464.22	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,313.11	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,246.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,393.74	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	336.57	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	207.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,675.70	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	77.07	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	338.13	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	285.89	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	232.47	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	930.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	570.96	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	824.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	233.37	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	233.06	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	697.95	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,417.35	Buy	55 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/18/2019	338.91	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	699.84	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,669.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,618.20	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	385.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	129.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,201.06	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	25.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	542.43	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	983.82	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	595.59	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	5,788.16	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,321.92	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	442.17	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	754.15	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,197.84	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	598.69	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	258.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	4,179.60	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,215.95	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	649.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	72,482.27	Buy	2,791 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,474.62	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	234.09	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	571.78	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	985.34	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	388.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	310.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	286.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	284.57	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,294.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	258.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	440.22	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	263.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,394.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	414.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	545.79	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	880.94	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	232.34	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,630.58	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	828.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,049.02	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	464.49	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	258.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	956.82	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	387.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,091.16	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	103.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	283.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	260.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	285.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	642.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,624.46	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	262.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	78.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,649.16	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	26.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	77.82	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/18/2019	2,829.75	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	719.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,408.86	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	6,914.40	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,797.20	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	363.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	546.00	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	104.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	928.44	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,067.64	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,923.26	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	361.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	77.91	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	5,557.68	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	780.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,932.24	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	309.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,037.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	233.19	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,087.37	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	260.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	468.36	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	258.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	310.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	720.16	Buy	28 Ordinary Shares
Morgan Stanley & Co. International Plc	4/18/2019	541.59	Buy	21 Ordinary Shares
Morgan Stanley & Co. International Plc	4/18/2019	1,268.24	Buy	49 Ordinary Shares
Morgan Stanley & Co. International Plc	4/18/2019	25.90	Buy	1 Ordinary Shares
Morgan Stanley & Co. International Plc	4/18/2019	1,297.63	Buy	50 Ordinary Shares
Morgan Stanley & Co. International Plc	4/18/2019	233.42	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,953.52	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	594.55	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	20,249.56	Buy	772 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	534.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	341.12	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,221.53	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,237.30	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	5,586.20	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	628.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,318.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,811.25	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	155.40	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	258.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	78.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	8,381.85	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	209.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,711.80	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	5,701.32	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,404.00	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	104.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	7,253.02	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	9,475.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	9,282.00	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	7,048.80	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	7,218.62	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,729.53	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	13,624.00	Buy	520 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	17,403.75	Buy	663 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/23/2019	26.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	105.02	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	10,132.20	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,182.32	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,418.81	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	473.76	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,416.96	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	131.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,095.47	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	469.44	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	518.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	761.83	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	18,156.85	Buy	697 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,160.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,521.34	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,488.02	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	10,790.00	Buy	415 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,625.95	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,557.01	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,132.41	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	6,152.52	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,115.90	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	414.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	26.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,430.16	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	131.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,407.78	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,421.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,404.54	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	104.94	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	13,853.28	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	9,806.28	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	241.11	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	323.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	236.43	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,019.85	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,420.47	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,075.84	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	315.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	15,415.68	Buy	592 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,170.90	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	869.88	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,026.48	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,321.35	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	24,193.28	Buy	922 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	105.64	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,414.26	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	235.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	6,507.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	45,952.44	Buy	1,707 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,999.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	751.68	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,410.48	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,156.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	26.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	959.78	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,311.73	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	8,639.52	Buy	328 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/23/2019	3,035.72	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	474.12	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,048.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	259.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	260.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	183.75	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,818.80	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,115.42	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	7,207.54	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	989.14	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	52.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,176.68	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	339.30	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	259.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	526.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,411.56	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	498.56	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	316.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	259.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	893.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,277.43	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,016.34	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,408.86	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,128.11	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	422.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	6,709.76	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	400.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	80.10	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,451.05	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,049.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	157.62	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	26.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	26.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	180.95	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,127.90	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	8,528.16	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,783.07	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,424.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,963.14	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	290.07	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	258.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,316.60	Buy	88 Ordinary Shares
Morgan Stanley & Co. International Plc	4/23/2019	2,711.80	Buy	104 Ordinary Shares
Morgan Stanley & Co. International Plc	4/23/2019	3,237.30	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	4,682.34	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	6,656.65	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,080.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	489.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,663.47	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	4,576.40	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	23,015.30	Buy	854 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	190.26	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,134.21	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	402.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	646.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	271.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	651.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	4,870.80	Buy	180 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/24/2019	20,836.08	Buy	774 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	9,268.20	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	376.04	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	326.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	5,005.26	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	12,150.00	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,214.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	269.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	41,996.44	Buy	1,556 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	27.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	13,409.06	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,971.73	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	2,831.85	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	8,058.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	270.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	2,619.97	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	457.98	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	18,623.10	Buy	690 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	81.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,454.76	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,134.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	54.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	27.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	511.48	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	2,191.05	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	27.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	858.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,206.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	12,015.36	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	54.46	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	323.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	459.51	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	3,798.54	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,481.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	4,976.50	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	11,165.58	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	17,867.38	Buy	662 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	700.18	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,597.13	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	134.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,433.39	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	4,949.60	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	6,783.84	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	54.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,260.07	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	6,278.22	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,427.82	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	8,211.30	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	269.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	53.61	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	5,918.00	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	27.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	351.72	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	23,184.41	Buy	859 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	81.17	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	54.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	244.98	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,188.88	Buy	44 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/24/2019	7,773.12	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	27.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	4,251.56	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	863.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	26.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,827.16	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	3,132.00	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	433.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	3,463.68	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	268.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	2,510.07	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	53.88	Buy	2 Ordinary Shares
Morgan Stanley & Co. LLC	4/24/2019	73,798.51	Buy	2,730 Ordinary Shares
Morgan Stanley & Co. International Plc	4/24/2019	351.72	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,528.22	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,315.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	131.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	928.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,065.88	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	6,021.48	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,510.50	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	6,170.58	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,715.08	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	947.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	501.22	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	421.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,462.99	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	394.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	6,151.86	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	5,656.02	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	739.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	12,046.52	Buy	457 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	52.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	316.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,629.40	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	579.26	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,534.10	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	12,659.97	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	316.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	7,937.37	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,402.38	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	237.69	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,267.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	47,970.45	Buy	1,815 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,398.94	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	894.88	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	14,646.45	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	263.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	157.95	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	791.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,598.96	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	474.30	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	10,763.04	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	262.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	26.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,031.94	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	448.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	790.95	Buy	30 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/26/2019	4,911.75	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	554.30	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	712.80	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,866.59	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	527.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,372.54	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,983.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	553.56	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	4,562.01	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,408.21	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,480.66	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	11,273.52	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	12,113.01	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,691.78	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,345.18	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	501.79	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,223.48	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	318.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	106.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,108.80	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	236.97	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,149.74	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	396.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,000.16	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	686.14	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	687.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	555.66	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	5,416.10	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,160.94	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	26.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	131.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,426.95	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	6,345.53	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,426.68	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	5,889.43	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	423.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	395.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,081.79	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	764.44	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	75,662.40	Buy	2,866 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,241.05	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	27,428.65	Buy	1,037 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	52.85	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,425.06	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	580.69	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,418.04	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	711.32	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,421.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	26.50	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,288.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	184.56	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	690.56	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	290.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	19,795.50	Buy	747 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	9,262.89	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	14,007.78	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	395.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,054.80	Buy	40 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/26/2019	609.04	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,420.74	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	185.01	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	34,070.55	Buy	1,293 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,476.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	396.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	10,557.10	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	4,193.06	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	6,054.76	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	396.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	265.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	449.99	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	26.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	5,290.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	264.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,429.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	448.50	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,088.76	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	5,943.80	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	17,688.61	Buy	666 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	395.93	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	581.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,544.97	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	5,559.85	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,365.20	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	686.92	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	7,219.90	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	12,144.00	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	501.60	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,449.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	6,849.90	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,368.90	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	43,134.95	Buy	1,637 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	8,031.68	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	921.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,426.14	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	35,508.00	Buy	1,345 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	448.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	21,040.80	Buy	797 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	578.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,928.30	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	527.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	976.80	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	529.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	343.01	Buy	13 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	1,448.98	Buy	55 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	817.43	Buy	31 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	1,610.10	Buy	61 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	4,302.29	Buy	163 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	1,055.80	Buy	40 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	975.47	Buy	37 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	17,688.61	Buy	666 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	4,988.59	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,149.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,904.57	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	625.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	444.21	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	51.82	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/29/2019	10,348.41	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	10,501.65	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	519.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,375.35	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	103.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,656.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,371.64	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	755.45	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	573.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,100.82	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,277.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,696.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,141.36	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	25.88	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	496.47	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	992.56	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	776.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	26.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	9,560.80	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	183.82	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	340.08	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	8,669.66	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	103.44	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	548.31	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	8,171.10	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,608.58	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,099.77	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	14,437.24	Buy	554 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,423.58	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	757.77	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,251.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,399.68	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	757.19	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,447.76	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	966.07	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,012.83	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	339.95	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	757.48	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	466.74	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	363.30	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	10,562.40	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	232.74	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,061.08	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,513.80	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	313.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	13,007.58	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	8,085.00	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,797.05	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	12,748.23	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	11,795.91	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,171.82	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	12,858.36	Buy	498 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	52.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,916.76	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	336.44	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	51.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,670.08	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,244.32	Buy	164 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/29/2019	35,655.30	Buy	1,374 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	207.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	258.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	20,984.40	Buy	804 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	598.69	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,252.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,721.60	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,406.70	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,668.48	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	754.29	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	516.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	155.40	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	518.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	468.90	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	439.12	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,328.67	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,275.15	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	911.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	750.52	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,540.08	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,554.86	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,234.48	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,183.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,061.08	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,286.13	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,022.19	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,541.44	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,133.24	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,150.60	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,550.10	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,423.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	472.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,158.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	155.10	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,533.28	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,328.81	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	549.15	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	312.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	233.33	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	155.22	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	11,279.55	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	258.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,314.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,197.25	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	938.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,237.51	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	286.66	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	7,766.55	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	314.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	18,669.60	Buy	720 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,959.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,045.94	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	546.21	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	155.52	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,805.04	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	155.76	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,759.84	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	232.92	Buy	9 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/29/2019	417.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,725.28	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	626.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,992.74	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	597.77	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	646.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,886.95	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	389.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,128.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,537.36	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	762.70	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	21,861.40	Buy	836 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	9,475.40	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	25,087.41	Buy	969 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,864.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,801.25	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	914.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,117.34	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,401.20	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	52,204.88	Buy	1,988 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	569.58	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,190.10	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	959.78	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,315.80	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,086.88	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,310.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,666.67	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,356.20	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,267.63	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,851.25	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	570.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,987.60	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	15,323.64	Buy	587 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	755.02	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,552.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,282.33	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	994.46	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	7,044.30	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	26.15	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,419.10	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,423.68	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,077.07	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,778.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,048.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	10,576.72	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,147.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	130.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,223.60	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,276.30	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,689.97	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,327.35	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	11,952.85	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,386.48	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,417.50	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	8,182.84	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	25,690.50	Buy	990 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,926.15	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	8,343.45	Buy	319 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/29/2019	5,355.00	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,522.79	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,372.06	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,429.84	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,806.38	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,498.14	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,340.28	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	157.02	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,237.92	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,733.29	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,876.00	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,586.78	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	181.23	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,150.60	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,310.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	258.85	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	412.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,762.36	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	15,187.15	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,359.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,323.33	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,046.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	546.00	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	51.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,595.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	759.80	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	995.03	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,037.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	26.12	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	734.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,223.41	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	181.44	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	310.26	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,542.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	52.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,805.73	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	518.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	551.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,322.90	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,425.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,006.45	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	862.95	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	37,403.83	Buy	1,445 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,216.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,264.18	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	103.52	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,177.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,563.68	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,097.88	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,660.16	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	235.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,553.10	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,633.59	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,210.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,168.43	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	10,794.40	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	756.61	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,691.30	Buy	65 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/29/2019	1,154.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	25.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,700.57	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,575.58	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	907.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,347.20	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	466.02	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,052.53	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	232.56	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,187.36	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	335.73	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	964.22	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	572.88	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	232.47	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,549.34	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,249.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	725.62	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	51.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,073.38	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,207.04	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,411.56	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,271.57	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,647.45	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,075.08	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	13,702.60	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,727.22	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	17,342.95	Buy	670 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	548.52	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,780.38	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,485.14	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,883.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,705.28	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	470.34	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	261.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,404.77	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	544.32	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	620.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,736.64	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	854.37	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	78.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	726.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	11,801.72	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	440.13	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,111.66	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	156.72	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	339.95	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	568.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	235.17	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	8,095.33	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	258.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,708.41	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,724.72	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	51.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	593.63	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	8,031.12	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	338.91	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,072.56	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	30,804.70	Buy	1,178 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/29/2019	2,272.16	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,778.40	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	491.63	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,121.44	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	313.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,319.02	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,707.90	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	24,732.21	Buy	942 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,963.88	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,151.92	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,026.48	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	548.10	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	569.58	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,430.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,141.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,022.37	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	855.69	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,179.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,502.64	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	810.96	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	288.04	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,176.44	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	518.90	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	7,042.42	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,206.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,783.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,424.20	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,513.28	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,087.48	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	521.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	49,507.50	Buy	1,886 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,725.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	11,409.20	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,333.34	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,512.06	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	496.09	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,303.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	863.94	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	33,495.19	Buy	1,294 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	633.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	760.67	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	18,315.96	Buy	708 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	597.31	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	750.52	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,624.57	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,380.65	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	207.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,413.72	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	338.91	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,246.56	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	10,570.50	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	36,695.61	Buy	1,413 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,603.94	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,514.38	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,612.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	498.18	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,445.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,254.24	Buy	48 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/29/2019	1,413.18	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	340.21	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	364.77	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,421.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,908.95	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	340.47	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,814.18	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	233.01	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,072.97	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,591.82	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,408.32	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	26.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,728.96	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,519.02	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	335.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,353.04	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,018.29	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	545.16	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,781.44	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	543.69	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,173.08	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	7,467.84	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,150.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,295.04	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,216.80	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,596.10	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	25,124.67	Buy	963 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	542.85	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	758.93	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,423.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	285.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,267.73	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,705.93	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,489.41	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,391.25	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	439.79	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	12,638.04	Buy	482 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,065.18	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	78.42	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	8,041.73	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,664.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,412.24	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,891.44	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	651.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	26.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	284.90	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,098.72	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	10,590.84	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,641.15	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,116.53	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	521.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,921.10	Buy	268 Ordinary Shares
Morgan Stanley & Co. International Plc	4/29/2019	465.45	Buy	18 Ordinary Shares
Morgan Stanley & Co. International Plc	4/29/2019	284.68	Buy	11 Ordinary Shares
Morgan Stanley & Co. International Plc	4/29/2019	1,509.56	Buy	58 Ordinary Shares
Morgan Stanley & Co. International Plc	4/29/2019	5,138.63	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,283.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	5,502.97	Buy	209 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/30/2019	4,300.31	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,270.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	187.18	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,170.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,533.58	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,004.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	6,710.68	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	78.95	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	863.61	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,227.28	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	36,403.90	Buy	1,366 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	529.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,067.42	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	37,203.40	Buy	1,396 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,169.72	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,536.00	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	26.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	448.04	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,721.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,536.26	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,531.92	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	7,070.16	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,553.47	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	26.23	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,249.95	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	631.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	7,450.44	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,541.62	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	527.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,545.80	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,268.65	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	5,006.61	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	552.51	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	78.27	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	26.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,529.56	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	632.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,108.51	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	261.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	687.18	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	132.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	978.47	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,531.60	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,531.60	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,343.09	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,498.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,012.32	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	159.84	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,035.06	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,528.90	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,481.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,804.03	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	24,996.66	Buy	949 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	316.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,514.82	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	666.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	526.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,015.74	Buy	38 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/30/2019	6,940.38	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	738.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	887.74	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	52.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,004.72	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	7,415.59	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,486.12	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	264.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	63,499.52	Buy	2,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	581.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	290.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,522.15	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	18,119.16	Buy	684 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,742.31	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,520.80	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	217,173.02	Buy	8,198 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	7,052.40	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	426.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	685.62	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	38,749.10	Buy	1,454 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,347.82	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	527.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	422.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	79.29	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,812.06	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	4,649.28	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	133.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,423.98	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	740.32	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,527.55	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	553.14	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	210.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	261.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	453.31	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	746.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	11,877.68	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	26.08	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	8,165.92	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,524.20	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	660.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	535.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	618.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,687.70	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,233.00	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	952.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	14,150.40	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	9,049.76	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	261.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	78.93	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,773.77	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,516.75	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	968.48	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	821.35	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	6,509.92	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	184.73	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,201.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,228.20	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	209.44	Buy	8 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/30/2019	4,189.65	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	261.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,417.60	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,141.80	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	157.95	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	475.74	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	61,692.00	Buy	2,328 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	52.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	4,983.55	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	495.90	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	235.44	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	68,250.65	Buy	2,561 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,165.78	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,530.90	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	26.65	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	13,473.23	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,318.80	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	529.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,905.67	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	133.48	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,532.24	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	15,029.28	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	7,938.60	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,973.58	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	560.39	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,449.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	7,938.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	11,993.67	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	235.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	974.95	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,272.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,069.40	Buy	40 Ordinary Shares
Morgan Stanley & Co. International Plc	4/30/2019	347.43	Buy	13 Ordinary Shares
Morgan Stanley & Co. International Plc	4/30/2019	5,587.21	Buy	212 Ordinary Shares
Morgan Stanley & Co. International Plc	4/30/2019	1,064.45	Buy	40 Ordinary Shares
Morgan Stanley & Co. International Plc	4/30/2019	289.91	Buy	11 Ordinary Shares
Morgan Stanley & Co. International Plc	4/30/2019	2,354.68	Buy	90 Ordinary Shares
Morgan Stanley & Co. International Plc	4/30/2019	741.86	Buy	28 Ordinary Shares
Morgan Stanley & Co. International Plc	4/30/2019	2,559.57	Buy	97 Ordinary Shares
Morgan Stanley & Co. International plc	4/30/2019	N/A	Borrow	126,415 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	764.44	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,009.60	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,773.49	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,294.34	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	528.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,849.04	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,212.56	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,890.99	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	237.96	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,353.05	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,516.11	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,182.30	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,265.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	499.13	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	184.35	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,426.68	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,423.44	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8,033.20	Buy	304 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/1/2019	52.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	52.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	158.91	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	369.18	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	368.97	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	52.64	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	658.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	52.74	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	548.10	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	392.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,529.56	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,234.30	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,423.98	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,048.38	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	5,666.33	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	420.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,430.05	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,428.75	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,527.55	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8,030.65	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	630.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	474.48	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,107.48	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	263.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,470.18	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	35,928.68	Buy	1,363 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,249.10	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	6,798.94	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	263.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	395.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	600.53	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	315.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,637.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,990.83	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,554.06	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	235.08	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	289.96	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	13,033.08	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,210.04	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	52.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,530.25	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,292.87	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	993.32	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	370.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	574.42	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,361.44	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,265.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	685.36	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	261.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	574.20	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	447.27	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,097.46	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,456.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,870.52	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,578.38	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	237.24	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	79.01	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,793.88	Buy	182 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/1/2019	392.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,451.80	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,673.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8,834.30	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,528.30	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,155.76	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	888.08	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	5,327.75	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,446.96	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	263.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	762.99	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,627.88	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	52.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,858.52	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,055.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	104.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	575.30	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,077.15	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,776.17	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8,578.38	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	966.44	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	947.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	291.50	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,445.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,079.53	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	342.03	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	26,880.29	Buy	1,018 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,006.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,266.10	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	237.15	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,135.20	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,086.46	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	264.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,436.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,435.67	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,506.10	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	105.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	368.27	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,736.46	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	237.15	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,696.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,864.96	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	105.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	632.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	26.51	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,115.05	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,212.56	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,299.38	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,140.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,843.77	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,237.52	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,293.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	527.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,846.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	261.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	711.72	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,181.76	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	184.80	Buy	7 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/1/2019	1,204.05	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	318.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	395.33	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	418.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	158.67	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	869.22	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	105.34	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	582.34	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	995.60	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	26.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	921.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	548.94	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,229.49	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	210.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	52.66	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	9,632.35	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,376.96	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	632.37	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	264.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,685.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,158.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	527.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	846.22	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	291.50	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,670.13	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	549.15	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	53.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	658.98	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	26.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	23,065.10	Buy	877 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	575.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,265.28	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	369.04	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	263.85	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	263.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,104.18	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	522.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,774.49	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,923.74	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	105.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	53.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	6,333.50	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,053.25	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,429.80	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	523.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	369.04	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	5,928.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,319.68	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	237.78	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,190.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,286.96	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	52.84	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,711.66	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	368.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,113.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,256.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,268.64	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	130.75	Buy	5 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/1/2019	367.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	396.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	263.25	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,630.60	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	395.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,665.26	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,059.98	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,392.00	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,428.84	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	22,454.26	Buy	859 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,427.76	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	263.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	863.61	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,831.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	583.55	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	5,206.71	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	607.20	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,052.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	976.25	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8,573.92	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,158.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,588.38	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	20,803.20	Buy	788 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,422.36	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	811.43	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	131.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8,857.68	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,428.30	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,320.56	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	261.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	5,442.32	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	9,055.20	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	237.15	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,056.86	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,426.68	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	715.23	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,872.72	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	15,148.80	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,013.09	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,519.18	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,212.33	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	15,968.98	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,427.76	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	52.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	105.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,782.35	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,292.62	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	6,040.65	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,452.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	21,976.79	Buy	829 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	981.24	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	130.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,293.11	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	12,437.20	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	238.14	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	262.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	131.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,282.50	Buy	125 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/1/2019	14,588.14	Buy	553 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,050.68	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,847.42	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,526.88	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,069.01	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	527.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	263.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,150.53	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,542.96	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	369.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,346.56	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,219.28	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	6,922.04	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	447.95	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	580.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	397.50	Buy	15 Ordinary Shares
Morgan Stanley & Co. International Plc	5/1/2019	26.46	Buy	1 Ordinary Shares
Morgan Stanley & Co. International Plc	5/1/2019	2,981.08	Buy	113 Ordinary Shares
Morgan Stanley & Co. International plc	5/1/2019	N/A	Borrow	49,491 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	289.08	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	580.80	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	865.92	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	13,918.08	Buy	528 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	341.64	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	26.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,423.44	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,185.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,449.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,426.68	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,524.82	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	78.60	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	262.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,446.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	18,037.08	Buy	684 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,816.78	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,723.38	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	367.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,627.13	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,874.33	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	631.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,718.09	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	157.77	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	656.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,051.79	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	105.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,817.12	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	527.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,895.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	8,148.33	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,072.52	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	605.82	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	105.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	605.02	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	236.21	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	578.05	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,576.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	105.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	946.26	Buy	36 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/2/2019	1,418.58	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	12,930.49	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,208.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	474.12	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	11,712.40	Buy	445 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	606.05	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	157.80	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	8,168.50	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,498.07	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,536.26	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,246.02	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	157.68	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	18,912.30	Buy	726 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	501.79	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	313.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,296.68	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,498.50	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	52.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,092.78	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,421.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	11,234.37	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,422.63	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,207.94	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	838.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,310.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,311.28	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	602.14	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,579.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,917.08	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	315.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,255.74	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,423.98	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	10,013.00	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,821.14	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	78.81	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,254.50	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	210.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	14,625.24	Buy	552 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,781.45	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,970.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,652.18	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	552.93	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,286.25	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,084.12	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,781.84	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	604.21	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	8,573.50	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,274.37	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	6,382.75	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,183.32	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,863.16	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,555.90	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,470.28	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,809.15	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	633.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	263.45	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,902.02	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,099.32	Buy	268 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/2/2019	26.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,313.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,841.48	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	185.50	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	11,611.53	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,088.45	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,027.65	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,265.52	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,546.44	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	9,521.49	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	29,290.08	Buy	1,112 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,885.29	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	236.25	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	52.76	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,051.96	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	12,485.16	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,868.64	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	10,244.32	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,448.98	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	26.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,602.71	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,580.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	735.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	11,108.80	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,320.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	580.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,840.94	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	840.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,057.90	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	262.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,158.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	6,282.12	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,442.93	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	11,543.49	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	11,965.17	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	395.63	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,615.60	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	8,662.57	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	813.60	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	601.45	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,661.30	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	971.62	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	787.95	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	552.30	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	6,660.23	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,445.06	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,725.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,603.69	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	53,020.80	Buy	2,016 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	445.74	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,472.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,335.36	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,389.13	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,439.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,131.33	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	262.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	578.71	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	105.36	Buy	4 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/2/2019	1,760.43	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	23,236.38	Buy	881 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,022.02	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,875.52	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	262.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	446.76	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,521.34	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,436.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,688.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	575.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,761.77	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	132.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	10,088.22	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	26.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,670.63	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	13,407.06	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,665.39	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	19,830.20	Buy	754 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	14,692.14	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	791.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,688.30	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,132.08	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	78.81	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,989.08	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	260.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,969.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	12,124.30	Buy	461 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,659.18	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	525.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,124.60	Buy	195 Ordinary Shares
Morgan Stanley & Co. LLC	5/2/2019	N/A	Borrow	335,597 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	13,337.60	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	235.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	627.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	419.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	994.46	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,733.16	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	598.92	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,340.80	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	521.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,188.20	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	9,049.63	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	5,498.85	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,015.95	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,926.22	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,348.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	130.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	808.48	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,378.80	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	732.90	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	183.19	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	446.76	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,962.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	705.65	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,956.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,283.07	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	157.02	Buy	6 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/3/2019	521.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	5,046.91	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	5,496.75	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	548.73	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,304.98	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	156.87	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	12,430.75	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,094.10	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	78.60	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	6,362.96	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	972.73	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	446.25	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	734.02	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,485.14	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	944.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	5,472.67	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	52.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,496.94	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	234.63	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	13,453.95	Buy	514 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,436.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	416.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	863.94	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,022.70	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	8,713.35	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	288.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	364.77	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	104.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,203.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	313.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	418.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,435.67	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	631.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,076.12	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,956.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	182.35	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	312.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,240.35	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,550.96	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	6,814.62	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,024.14	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	604.67	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	12,837.20	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	52.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	966.44	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,970.40	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,624.09	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	234.18	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,125.53	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	8,095.80	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,703.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	575.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,209.80	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	366.66	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/3/2019	4,977.05	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	552.20	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,098.30	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,150.04	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,178.78	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	574.42	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,877.17	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,330.40	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,366.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	811.74	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,203.82	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,328.04	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	340.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,304.85	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,257.48	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,255.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	8,885.19	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	10,685.52	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,531.60	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,436.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	966.81	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	312.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	598.69	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,459.10	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	472.23	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	602.14	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,597.90	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,545.10	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	839.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,520.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	964.59	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	8,554.32	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,148.62	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	577.94	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,546.45	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	313.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	286.66	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	497.04	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,260.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	339.56	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,570.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	6,659.88	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,658.12	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	706.86	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,848.84	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,692.93	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	523.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,126.40	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	603.75	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	787.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,492.83	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	5,603.59	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	469.08	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,018.21	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	939.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	313.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	625.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,148.40	Buy	44 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/3/2019	156.72	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,321.81	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,781.44	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	261.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	390.83	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	888.42	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	864.11	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	443.19	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,582.55	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	8,479.08	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	52.26	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,301.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,019.07	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,439.08	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,075.84	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	575.30	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,428.50	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,439.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	785.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,434.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	968.29	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,336.20	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,373.28	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,383.30	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	498.37	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	550.62	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,151.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	21,621.50	Buy	830 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	836.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	365.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,228.58	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	52.25	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,125.96	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	631.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,418.31	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,553.88	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	78.15	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	572.33	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,230.23	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	78.53	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	392.93	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,447.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,947.69	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	6,437.82	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	260.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	6,171.40	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	391.28	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,654.70	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,558.44	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,115.72	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	11,519.40	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	78.51	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	52.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	78.50	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/3/2019	130.83	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	182.63	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	52.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	130.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,439.63	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	156.30	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	52.12	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,152.58	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,076.25	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	521.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,075.67	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,863.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	10,253.37	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	52.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,577.07	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,018.29	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	496.47	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,700.40	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	6,070.68	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,754.15	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,194.92	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	261.65	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	653.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,773.86	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	523.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,630.68	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,553.68	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,043.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,678.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	810.96	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,252.34	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	261.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	525.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,293.64	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	521.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,338.83	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	573.32	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	787.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,472.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,441.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,208.88	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,145.12	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,034.03	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	52.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	811.43	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	5,392.05	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,762.77	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,418.04	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,568.10	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,436.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,866.60	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,329.60	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,659.14	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,945.19	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,623.16	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	549.68	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/3/2019	1,078.30	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,336.71	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	19,362.58	Buy	743 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,345.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	156.15	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,861.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	10,420.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,329.57	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,629.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	6,007.16	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	18,128.88	Buy	693 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	9,851.20	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,472.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	130.43	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,050.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,632.16	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,672.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,108.92	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,785.84	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,416.96	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,707.81	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26.12	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,473.23	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	553.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	24.92	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,413.60	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	731.09	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,436.72	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,444.78	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,440.42	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,860.84	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	799.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	175.49	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	200.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	627.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,079.98	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,047.06	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,729.30	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,993.67	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,858.33	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	555.94	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,976.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	305.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,896.47	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,419.87	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	942.40	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	99.44	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	16,072.48	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,162.88	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	589.03	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,359.80	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,939.15	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,836.66	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,519.51	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,560.36	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	273.68	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	571.90	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,862.25	Buy	75 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	953.42	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,560.40	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,971.24	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,145.70	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,596.48	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	21,993.92	Buy	884 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	993.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	832.26	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	533.19	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,639.40	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,638.12	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	844.56	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,337.78	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	49.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	591.33	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,098.68	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,748.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,181.96	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	994.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	374.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	18,367.65	Buy	735 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	11,469.15	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	150.18	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	99.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	399.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	373.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,451.51	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	198.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	558.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,948.44	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,449.51	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	17,668.35	Buy	711 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	827.97	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,443.62	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,578.15	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,581.60	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	496.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,223.04	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,440.96	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,281.37	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	149.10	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,815.84	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	299.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,099.58	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,420.44	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	706.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	25.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	248.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	522.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	17,519.25	Buy	705 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,835.95	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	424.58	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,570.91	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,843.25	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	248.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	576.84	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,022.57	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	678.11	Buy	27 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	65,110.96	Buy	2,617 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,551.86	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,738.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,176.96	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,925.56	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,109.35	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	956.84	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	250.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	551.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	795.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	955.32	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,864.72	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,309.19	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,711.55	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,556.26	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	397.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	630.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	11,848.68	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	21,864.96	Buy	876 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	914.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,583.44	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	327.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	557.48	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	100.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,253.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	623.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	541.38	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	605.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,611.20	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,460.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	349.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	920.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,325.53	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,850.00	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,483.91	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,604.61	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	556.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,773.49	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,192.96	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	972.66	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,293.24	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,641.52	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	277.42	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,764.35	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,282.28	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	959.88	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,890.47	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,037.04	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	951.52	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,001.48	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	967.59	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,694.60	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	509.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,920.29	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,392.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	751.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	354.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,414.17	Buy	57 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	396.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	24.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,592.01	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	125.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	577.07	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	673.52	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,402.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	820.16	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,319.52	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,487.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	100.78	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,761.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	100.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,110.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	39,882.64	Buy	1,603 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,194.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,447.68	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,563.67	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,891.64	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	307.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	816.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,145.40	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,145.86	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	794.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	564.30	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,791.23	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	423.81	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	126.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	480.89	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,388.48	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	100.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	376.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,515.13	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,669.38	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	630.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,301.57	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	74.76	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	150.03	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	401.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	602.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,866.38	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	11,118.78	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	532.14	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,943.16	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,843.16	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,097.96	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	934.99	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,436.40	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	574.54	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,041.87	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,019.41	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	11,000.00	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	275.00	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	350.42	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	831.93	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,018.03	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,707.40	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	175.14	Buy	7 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	124.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	179.27	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	28,500.00	Buy	1,140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	559.02	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	702.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	936.10	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,704.08	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,697.84	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,367.30	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	11,103.30	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	943.92	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	707.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	449.10	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	322.66	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,044.26	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,572.30	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	248.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	276.21	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,989.11	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	274.89	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	968.76	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,435.55	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,425.00	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,538.90	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,766.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	427.38	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	298.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,543.89	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	580.75	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	476.62	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,921.92	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	720.65	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	600.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,600.35	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	447.39	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,432.85	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	805.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,749.68	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	374.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,357.30	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,408.51	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	849.66	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,811.21	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	578.91	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,028.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,778.24	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	13,657.32	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,091.98	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,140.30	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	60,184.72	Buy	2,419 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	399.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,114.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	498.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	923.83	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	199.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,183.36	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	539.91	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,809.18	Buy	113 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	1,654.62	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,434.32	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	25.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,790.88	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,000.35	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	450.36	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	551.32	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	273.46	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,048.36	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	996.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	599.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,251.06	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,417.31	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,944.00	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	799.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,951.57	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	932.77	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	398.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	949.62	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,423.86	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	199.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	473.67	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	485.26	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,638.12	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	49.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	51.28	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,506.94	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	948.48	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	534.24	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,411.55	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,348.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	695.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	350.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	277.75	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	870.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,515.40	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,808.09	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	583.28	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	476.14	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	474.24	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,949.00	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	933.14	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	301.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,124.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	24.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	955.70	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	952.85	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	347.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,181.96	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,305.05	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	583.05	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	918.00	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,710.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	150.42	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	821.44	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,032.29	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,914.98	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	174.06	Buy	7 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	478.23	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,048.74	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,285.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,823.18	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,161.04	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,912.18	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	13,163.91	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	453.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,227.45	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	563.20	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	432.48	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,794.24	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	972.27	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	249.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	557.92	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	476.71	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	149.82	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	100.86	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,413.40	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	680.67	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,303.72	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,206.96	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,793.28	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	49.76	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	102.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,886.76	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,340.28	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	502.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,963.06	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	281.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	256.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,529.88	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,688.83	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,078.74	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,456.92	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,361.34	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,047.90	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,580.50	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	11,718.00	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,274.49	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,394.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,348.65	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,248.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,619.75	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,157.59	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,027.05	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	572.47	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	578.68	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	427.55	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	323.05	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,953.90	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,500.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,216.67	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	674.73	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,029.84	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	149.07	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,761.51	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	298.32	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	1,169.32	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,570.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	225.36	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,009.55	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	473.10	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,281.71	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	275.33	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,560.25	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,559.27	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,102.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,076.44	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,018.52	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	776.24	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,168.80	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	324.74	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	648.05	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	698.32	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,282.14	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,800.57	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	868.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	378.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	898.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	925.74	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	578.45	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	498.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,342.48	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,140.68	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,116.90	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	421.94	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,139.92	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,216.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	598.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,422.26	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	525.84	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	496.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,020.08	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	477.85	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	21,272.40	Buy	855 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,448.15	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,130.36	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	649.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,223.53	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,965.90	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,664.28	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,669.38	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	275.44	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	24.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,736.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	535.50	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	473.48	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	249.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	126.13	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	349.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	562.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,496.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	37,961.17	Buy	1,513 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	403.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,879.12	Buy	116 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	942.78	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,788.12	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	602.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	554.18	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	252.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,541.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	560.12	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,435.83	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,576.44	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,861.84	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,118.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	13,037.12	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,561.18	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,913.30	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,444.16	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,164.04	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	273.41	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	50.45	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	562.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,022.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,753.86	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	199.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,645.76	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	523.43	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,504.70	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	448.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	448.38	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,261.75	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,568.13	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,450.00	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	679.59	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,617.75	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,935.53	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	124.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,579.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	947.34	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,223.68	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,604.70	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	552.20	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	9,210.39	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	580.98	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,503.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,390.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,592.38	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	876.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,063.94	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	24.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,565.26	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	921.67	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	719.78	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,100.44	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	50.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,154.56	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	626.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	946.58	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,325.53	Buy	53 Ordinary Shares
Morgan Stanley & Co. International Plc	5/6/2019	2,398.75	Buy	95 Ordinary Shares
Morgan Stanley & Co. International Plc	5/6/2019	10,196.10	Buy	408 Ordinary Shares

Morgan Stanley & Co. International Plc	5/6/2019	2,559.74	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,549.38	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,296.20	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,441.18	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	896.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	11,519.44	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,339.65	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,997.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,520.58	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,643.90	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	199.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	25,214.76	Buy	999 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	349.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,089.63	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,475.00	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,302.08	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	149.52	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,951.56	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,118.20	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,966.52	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	35,232.05	Buy	1,409 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	14,837.06	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	13,822.08	Buy	552 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,401.92	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	9,182.94	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,948.71	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,995.22	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	521.43	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,786.80	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	904.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,309.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	500.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	202.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	14,848.88	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	20,812.48	Buy	832 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	49.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,433.28	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,147.24	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	35,453.34	Buy	1,417 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	552.86	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,490.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,624.73	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,374.18	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	300.18	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	975.00	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	399.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	252.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,404.63	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	653.64	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,167.17	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,566.18	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,208.40	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,986.90	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,498.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,001.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,744.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,138.56	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	523.11	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/7/2019	8,523.80	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	198.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,458.12	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,524.39	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	199.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,207.20	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,214.56	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	24.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	276.21	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,268.94	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	10,499.74	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	19,510.52	Buy	773 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,304.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	795.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,073.20	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	9,730.50	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,114.64	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	521.85	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,488.46	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	8,685.41	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	174.58	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	730.80	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,158.28	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	251.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	750.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,894.20	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	175.42	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	696.92	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,016.80	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,811.39	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,351.08	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,943.76	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,827.84	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	449.64	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	18,309.72	Buy	726 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,781.04	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,841.79	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	523.32	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	520.59	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	453.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,193.63	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	975.00	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,100.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	403.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,472.01	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,820.48	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	19,751.22	Buy	788 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	8,749.61	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	250.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	199.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	796.16	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	191,694.69	Buy	7,677 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	750.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,452.76	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,556.20	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	428.91	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,673.66	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	325.78	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/7/2019	4,226.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	26,919.11	Buy	1,072 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,682.12	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	750.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	18,438.08	Buy	734 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,947.66	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,767.90	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,213.20	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	9,206.55	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	525.21	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	471.58	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	975.78	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	125.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,748.84	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,432.41	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	25,746.89	Buy	1,027 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	59,950.00	Buy	2,398 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	596.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,474.01	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	125.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,426.71	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	10,550.00	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,396.00	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	751.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	75.30	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	527.94	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	251.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,152.15	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,736.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	23,731.75	Buy	955 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,248.12	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,971.02	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	50.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	16,093.56	Buy	644 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	20,076.70	Buy	805 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,633.70	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	525.00	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	298.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,361.32	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,890.82	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	970.71	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	947.34	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	252.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	276.32	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	13,510.80	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,477.99	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	75.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	451.26	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	8,501.70	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	873.43	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,442.46	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	12,276.36	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	953.80	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,516.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,427.92	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,136.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	957.60	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	16,398.72	Buy	657 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/7/2019	423.13	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	25,189.92	Buy	1,008 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,847.78	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	929.81	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	931.29	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	12,840.39	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,118.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	12,685.14	Buy	507 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	374.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,298.16	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	198.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,097.96	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	16,892.30	Buy	673 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,528.01	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	8,846.46	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,954.76	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	15,124.16	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,770.08	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,745.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,325.00	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,612.40	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,665.65	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	24,695.91	Buy	993 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	274.67	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	52,957.60	Buy	2,120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	20,645.87	Buy	826 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	404.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,002.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,302.76	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	28,153.75	Buy	1,115 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	19,223.04	Buy	768 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,549.38	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	11,300.00	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	496.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	252.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	974.22	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,436.97	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	11,690.64	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,822.27	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,458.89	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,917.40	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	402.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,118.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	99.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	649.22	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	970.32	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,333.92	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	8,425.00	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,110.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,314.93	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	74.70	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	49.97	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	174.79	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	378.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,754.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	10,646.25	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,438.68	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	8,294.09	Buy	329 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/7/2019	249.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,484.40	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,486.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,598.69	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,335.02	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	58,973.58	Buy	2,358 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	981.63	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	9,749.04	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,373.10	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,846.42	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	572.70	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,494.90	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,905.61	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,051.51	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,438.88	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	600.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,957.02	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,130.85	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	273.13	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,274.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,168.89	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,746.70	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,277.56	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,445.36	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,613.28	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	251.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	725.00	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,373.10	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	81,676.87	Buy	3,271 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,985.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	473.29	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	11,602.32	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	496.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,119.15	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	503.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	800.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,249.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,264.96	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,486.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	376.28	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	400.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	14,474.88	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	9,168.30	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,151.84	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,541.67	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,475.00	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	18,276.78	Buy	727 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	8,999.32	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,236.40	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,431.27	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	971.88	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	74.91	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	99.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	647.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,378.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,148.58	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,881.90	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	7,777.53	Buy	309 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/7/2019	4,532.24	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	100.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	33,496.74	Buy	1,334 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,672.25	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,432.20	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,125.00	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,126.03	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,445.36	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	680.94	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,444.34	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	12,852.25	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	18,082.68	Buy	721 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,178.71	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	275.11	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	522.48	Buy	21 Ordinary Shares
Morgan Stanley & Co. International Plc	5/7/2019	19,652.46	Buy	781 Ordinary Shares
Morgan Stanley & Co. International Plc	5/7/2019	14,554.80	Buy	581 Ordinary Shares
Morgan Stanley & Co. International Plc	5/7/2019	629.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,853.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,175.00	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,467.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	345.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,793.61	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,722.82	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	74.33	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,822.74	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	74.84	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,429.34	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	28,669.27	Buy	1,147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	950.00	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	151,635.63	Buy	6,063 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,451.99	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,144.02	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	295.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	6,751.04	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	7,458.56	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	222.35	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,424.43	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,432.60	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,496.90	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,575.00	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	19,942.72	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,049.16	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	396.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,432.02	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,426.71	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	349.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	9,791.46	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,547.83	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	367.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	614.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	225.27	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,370.98	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	173.67	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	150.72	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,063.18	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	725.00	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,037.40	Buy	42 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/8/2019	7,129.08	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	649.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	75.15	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,266.45	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	7,151.43	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	48,406.89	Buy	1,959 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	274.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	11,032.32	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,487.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,666.40	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	792.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,540.82	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,022.48	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	6,102.99	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	577.53	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,824.27	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	419.56	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,549.15	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	8,269.80	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,072.42	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	294.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,527.02	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,095.08	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,224.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	99.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	829.29	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	22,425.00	Buy	897 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	322.08	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,251.70	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	662.58	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,806.48	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	648.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	500.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,397.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,241.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,771.89	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,433.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,241.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	11,381.76	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	774.69	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	698.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,276.02	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	929.44	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	941.83	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	698.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	666.36	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	6,257.16	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,609.72	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,256.76	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,109.24	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,049.37	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,431.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	8,628.45	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,543.84	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	249.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,902.67	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,782.52	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	399.12	Buy	16 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/8/2019	1,129.30	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	6,196.25	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,559.27	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	672.30	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,309.90	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	13,631.67	Buy	549 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	7,107.10	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	24.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,741.95	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	199.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,537.25	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	249.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	21,250.00	Buy	850 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	547.80	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,697.28	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	149.94	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	8,731.32	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,422.16	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	851.02	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	11,831.04	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,253.07	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	685.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	18,492.60	Buy	740 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,862.60	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,623.38	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,310.12	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	35,642.88	Buy	1,428 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	225.54	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,119.05	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	7,475.00	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	74.10	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,385.23	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,563.38	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,003.02	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	776.55	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	347.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,839.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	8,493.20	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	245.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,258.50	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	274.89	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,742.40	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,224.02	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,018.85	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	392.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,116.46	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,451.40	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,490.82	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	6,284.52	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,445.36	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	472.15	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	50.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,875.00	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	676.35	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	493.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,300.00	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,220.88	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,022.57	Buy	81 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/8/2019	4,623.92	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,051.23	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	74.85	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,556.80	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	21,615.36	Buy	866 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,658.00	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,400.00	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	296.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	15,061.42	Buy	614 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,941.17	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	249.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,549.69	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,784.24	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	371.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,894.58	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	8,952.26	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,602.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	599.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	688.24	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,199.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,085.48	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,425.00	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,678.21	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	929.81	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,271.58	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,741.28	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,282.86	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,592.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	74.97	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	296.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	49.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	269.72	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,270.78	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,448.45	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	573.16	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,433.18	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,482.08	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	370.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	50.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	392.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	793.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,072.20	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	150.06	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	623.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,430.13	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,352.96	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	711.66	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	590.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	943.54	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	959.26	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	692.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,420.44	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	11,366.60	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,494.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,291.52	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,976.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,165.00	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,337.00	Buy	95 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/8/2019	1,774.29	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,170.56	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,432.02	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	94,325.00	Buy	3,773 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	6,901.38	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	294.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	175.77	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	245.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,116.12	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	566.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	670.95	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	24.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,358.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	10,279.11	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,046.22	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,610.08	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,681.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	775.00	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	28,304.64	Buy	1,134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,150.00	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,910.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	25,995.60	Buy	1,044 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	370.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	753.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,751.15	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	523.95	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,169.92	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	999.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,080.81	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	125.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	21,816.27	Buy	873 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	687.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	809.82	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,073.71	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,149.54	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,197.36	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	6,800.35	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	148.83	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	49.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	849.83	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,021.28	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,061.47	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	49.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,341.52	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	9,636.36	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	724.71	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	10,491.60	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	173.60	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,447.68	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	10,290.00	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	49.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,248.30	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	449.28	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,636.36	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,394.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	273.79	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	720.36	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,968.96	Buy	158 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/8/2019	975.20	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	7,222.11	Buy	289 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	2,468.02	Buy	100 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	424.49	Buy	17 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	74.97	Buy	3 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	174.79	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,459.07	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,568.32	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,520.88	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,278.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,774.48	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	249.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,662.94	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,137.96	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,158.59	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	18,696.99	Buy	753 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	74.36	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,874.76	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,019.26	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,249.50	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	7,190.22	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	124.53	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	23,471.27	Buy	943 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	9,239.21	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	49.75	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	789.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,888.64	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	16,473.84	Buy	664 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,624.51	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	347.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	46,587.90	Buy	1,871 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,477.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	98,066.60	Buy	3,940 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,441.22	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,614.60	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	8,891.43	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,180.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	345.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	272.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	8,063.25	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	269.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,579.84	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,725.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	272.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	519.75	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,301.75	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	969.54	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	883.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,437.24	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,742.66	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,214.32	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,839.35	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,336.08	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,811.13	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,704.99	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,294.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,041.80	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	561.89	Buy	23 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/9/2019	4,881.47	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	249.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,479.55	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,324.54	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	862.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	74.33	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,474.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	12,268.31	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,098.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,547.28	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,091.60	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,688.44	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	10,798.06	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	74.70	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	294.06	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	472.25	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,180.64	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	297.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,559.68	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	994.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,818.18	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	9,416.40	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,474.17	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,468.51	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,180.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	444.78	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	572.36	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,248.80	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	422.71	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	6,884.50	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,179.84	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	6,470.19	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,585.60	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,474.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,434.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,813.74	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	74.16	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	711.37	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	648.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	34,298.42	Buy	1,378 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	10,322.92	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	613.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,239.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,386.40	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	615.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,794.40	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,880.28	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,103.19	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,712.24	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,078.68	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,065.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,062.53	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	723.26	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,292.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,901.36	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	248.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,680.56	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,119.04	Buy	86 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/9/2019	1,818.92	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,296.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,182.08	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	174.44	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	374.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	8,640.84	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,438.98	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,098.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,453.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	220.41	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	122.48	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	15,620.16	Buy	636 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,193.90	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,511.58	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	346.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	273.79	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,546.65	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	54,932.23	Buy	2,207 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,478.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,056.94	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	369.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	523.74	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,962.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	6,056.40	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	522.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,652.95	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	743.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,388.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,567.85	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	720.36	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	768.80	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	636.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,196.62	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	7,352.64	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	547.80	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	7,153.92	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,349.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	469.49	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	566.03	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,250.11	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	15,527.93	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	17,866.38	Buy	721 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	294.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	618.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,666.18	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,629.86	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	423.56	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	248.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	6,068.79	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,735.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	48.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,283.48	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	9,530.88	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,713.56	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,552.16	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,806.92	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	716.59	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	665.55	Buy	27 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/9/2019	521.85	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	10,942.80	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	372.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	13,410.32	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	173.32	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	12,905.17	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,289.08	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	396.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	8,606.52	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,376.24	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	24.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	8,782.74	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	19,397.42	Buy	794 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,841.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	98.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	596.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,441.88	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,494.23	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	614.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,227.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,057.16	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,176.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,358.85	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	8,697.08	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	871.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	298.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,873.32	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	12,857.79	Buy	517 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,082.78	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	9,433.50	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	420.07	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,249.12	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	9,035.07	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	8,285.04	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	8,662.18	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	12,683.28	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	718.33	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,277.92	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,970.73	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,062.96	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,087.05	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	297.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	641.42	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	6,855.84	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	322.53	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,485.52	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	471.20	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	149.73	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	618.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,569.76	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	147.60	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	611.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	49.75	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	614.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,332.14	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	320.06	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	97.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,434.05	Buy	58 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/9/2019	6,869.64	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	547.25	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,984.80	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	38,215.68	Buy	1,536 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	638.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,326.24	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	12,098.22	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	592.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,665.32	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,889.08	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	269.39	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	841.84	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,108.00	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,674.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	9,844.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	611.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,696.69	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	572.24	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,898.09	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,586.15	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,196.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	398.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,909.60	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	15,537.32	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	9,401.10	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	587.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	273.41	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,384.64	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	7,132.84	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	245.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,215.66	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,642.84	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	421.09	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,427.38	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	716.88	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,468.51	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,625.78	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,426.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,640.46	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,801.27	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,487.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	345.94	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,088.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	14,701.50	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,088.10	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,433.18	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,562.13	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,112.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,537.09	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	124.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,030.56	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	7,145.28	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	767.87	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	546.48	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,166.15	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,070.27	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,707.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,387.29	Buy	179 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/9/2019	4,442.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	49.82	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	869.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,507.83	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	8,536.44	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	471.96	Buy	19 Ordinary Shares
Morgan Stanley & Co. International Plc	5/9/2019	1,976.50	Buy	80 Ordinary Shares
Morgan Stanley & Co. International Plc	5/9/2019	1,385.80	Buy	56 Ordinary Shares
Morgan Stanley & Co. International Plc	5/9/2019	348.25	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	770.35	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	9,684.48	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	24.67	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	539.44	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	441.18	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,126.54	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	12,319.59	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	121.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	585.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,899.26	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,243.00	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	563.50	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,707.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	73.71	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,054.79	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,227.23	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	743.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	244.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,941.03	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	712.53	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	271.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	8,327.22	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	444.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,331.10	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	542.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	7,258.68	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,910.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	589.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,546.72	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,936.49	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	96,285.10	Buy	3,922 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	24.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,514.66	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,121.94	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	7,081.92	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	563.04	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	639.86	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,444.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	928.72	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	465.12	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	269.06	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,367.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	269.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	318.63	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,449.63	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	492.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,602.30	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,357.90	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	24.59	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/10/2019	3,300.75	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	245.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,150.09	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	393.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	245.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	6,767.52	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,018.84	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	247.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	390.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,016.38	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,434.41	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	245.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	689.64	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	418.29	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	197.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	246.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,620.96	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	789.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	397.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,783.55	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	38,027.95	Buy	1,549 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	441.72	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,439.01	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	590.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,842.00	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,627.48	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	272.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,089.30	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,376.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	293.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	74.34	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	641.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,663.28	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	369.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	439.20	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	319.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	341.32	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	420.92	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	836.06	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,207.12	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,173.60	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,844.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,752.99	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	293.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	592.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	859.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,418.73	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,128.84	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	515.97	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	172.41	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,531.80	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	367.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	73.50	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	147.60	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,273.48	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	909.46	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	10,631.52	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	395.04	Buy	16 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/10/2019	1,464.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,112.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	245.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,593.82	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,355.13	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,962.52	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	493.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	368.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,009.42	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	274.45	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	74.34	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	9,576.56	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	29,767.92	Buy	1,218 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,422.16	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	73.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	542.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,554.24	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,213.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	6,572.36	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,966.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	271.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,131.14	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,199.01	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,983.69	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,057.35	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,854.35	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	417.10	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	24.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,007.58	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	9,564.20	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	244.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	441.72	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	74.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,385.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	196.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,623.50	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	6,996.75	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	295.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,549.60	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	199.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	467.02	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,787.25	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	488.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	912.42	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	321.75	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,774.34	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	543.40	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	685.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	880.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	124.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	587.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	24.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	734.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,412.73	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	492.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	541.64	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,769.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	392.16	Buy	16 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/10/2019	3,569.70	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,029.48	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	616.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	512.19	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,593.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	32,406.00	Buy	1,320 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	512.61	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	415.82	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	568.56	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,757.20	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,080.80	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	463.98	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	8,887.82	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	294.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	639.34	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	589.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	268.95	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,123.78	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	342.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,126.54	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,477.58	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	514.92	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,039.50	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	20,635.80	Buy	844 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	514.08	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	49.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	24.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,198.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	97.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	46,764.60	Buy	1,901 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	8,445.20	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	171.99	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,028.08	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	26,421.78	Buy	1,078 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	11,511.24	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,852.46	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	245.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	566.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	14,459.95	Buy	589 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	73.95	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	741.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,594.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	885.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	8,218.56	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,285.94	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	492.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	392.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	514.92	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,300.18	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	954.72	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,381.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	956.09	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	268.62	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,056.94	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	368.93	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	24.48	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	7,203.90	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	564.19	Buy	23 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/10/2019	195.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	439.02	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,941.82	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	24.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	7,291.35	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	367.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,470.69	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	8,746.92	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	6,759.24	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,085.26	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,115.31	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,953.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	520.80	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,548.00	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	248.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	616.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,769.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,151.30	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	73.50	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,156.20	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	48.81	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,639.80	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	195.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,121.94	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	219.74	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,229.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,499.00	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	271.81	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	269.50	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	24.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,027.86	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	197.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	565.92	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	757.64	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	245.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	244.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,638.32	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,513.28	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	644.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,149.84	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,642.74	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	7,096.32	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	49.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	927.20	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	540.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,126.28	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	835.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	270.60	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	294.78	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,465.41	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	24.59	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	270.60	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	294.90	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	148.74	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,896.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	733.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,197.07	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	786.24	Buy	32 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/10/2019	860.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,924.16	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	686.90	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,018.42	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,045.05	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,282.32	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	820.71	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	73.73	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,510.90	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,034.88	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	10,464.60	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	522.69	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,253.70	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	49.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,446.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	808.50	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,843.16	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	814.11	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	862.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,568.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	323.44	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	270.16	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,009.83	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	6,202.68	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	443.88	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,687.74	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,469.06	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,666.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	664.20	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,868.08	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,512.80	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	837.08	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	614.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	737.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	6,634.08	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,490.84	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,574.40	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	319.28	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	274.12	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,618.32	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,870.53	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	74.13	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,127.04	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,131.14	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,599.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	124.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,657.88	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	8,585.40	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	588.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,143.98	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	489.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	566.15	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	817.41	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	572.70	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	196.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,397.07	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	16,709.00	Buy	682 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,107.45	Buy	45 Ordinary Shares

Morgan Stanley & Co. International Plc	5/10/2019	541.21	Buy	22 Ordinary Shares
Morgan Stanley & Co. International Plc	5/10/2019	491.20	Buy	20 Ordinary Shares
Morgan Stanley & Co. International Plc	5/10/2019	294.90	Buy	12 Ordinary Shares
Morgan Stanley & Co. International Plc	5/10/2019	10,838.59	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	30,824.64	Buy	1,251 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,895.74	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	245.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,568.45	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	2,281.29	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	293.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,502.90	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	319.15	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,578.60	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	24.51	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	516.81	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,450.81	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,421.00	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	121.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	123.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	811.80	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,606.20	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	272.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	246.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,572.80	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,928.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,496.94	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	344.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	73.68	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	5,330.88	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,192.80	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	26,241.60	Buy	1,065 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	2,237.69	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	617.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,577.15	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	24.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	591.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	608.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	7,157.20	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	293.94	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	271.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	270.49	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	244.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	539.66	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,574.25	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,243.69	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,426.22	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	246.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	270.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,448.45	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	294.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	492.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,454.94	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	269.28	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,200.33	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	147.06	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	2,263.20	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	6,198.50	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	414.80	Buy	17 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/13/2019	985.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	196.24	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,559.68	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	24.57	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	517.86	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	6,354.54	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,543.84	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	689.92	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	393.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	321.36	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	490.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	271.04	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	321.10	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	616.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	6,352.74	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	319.41	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	9,169.80	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	11,432.96	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	640.38	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	7,116.60	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,444.32	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	912.05	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,354.20	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	319.41	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,624.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	614.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	2,192.07	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,558.30	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	271.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,230.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	641.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	7,301.00	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	246.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,384.14	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	345.66	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	395.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	592.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	97.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	2,288.73	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	370.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,556.85	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	49.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,443.73	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,132.80	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,665.40	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,226.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,507.40	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	716.01	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	49.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	394.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	6,925.92	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	590.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,597.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,422.74	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,575.70	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	295.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	3,566.88	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,106.10	Buy	45 Ordinary Shares

Morgan Stanley & Co. International Plc	5/13/2019	395.76	Buy	16 Ordinary Shares
Morgan Stanley & Co. International Plc	5/13/2019	394.16	Buy	16 Ordinary Shares
Morgan Stanley & Co. International Plc	5/13/2019	559.82	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	635.18	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	171.01	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	536.69	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	587.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	245.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	24.51	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4,461.54	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,578.46	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,242.96	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	268.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,571.16	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,393.08	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	314.21	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	538.34	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,489.01	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	267.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4,930.82	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4,214.28	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	686.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	585.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4,924.76	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	269.06	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,863.52	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	729.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	559.36	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,341.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	146.52	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,007.78	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4,690.92	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	757.95	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,722.48	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	5,753.68	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	97.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,537.20	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	7,545.78	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	48.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,879.60	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	24.43	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,806.34	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,063.92	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	971.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	266.09	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	39,796.40	Buy	1,631 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,584.30	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	707.89	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	6,731.64	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	342.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	563.27	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	13,401.09	Buy	549 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	49.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	7,032.96	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	24.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	557.29	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	24.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	265.76	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/14/2019	1,130.68	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	318.63	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	706.44	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4,882.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,006.14	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,316.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,004.91	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	897.62	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	7,185.36	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	533.50	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	245.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	8,333.40	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	318.11	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	170.94	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	24.39	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	710.79	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	244.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,268.26	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,292.94	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,345.30	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	440.10	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,299.24	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	363.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	171.43	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	343.14	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	390.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	8,459.76	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	753.30	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	5,706.48	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	559.13	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	42,839.55	Buy	1,755 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	731.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,291.61	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	268.18	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	653.40	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	14,193.83	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,584.56	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	244.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,270.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	266.97	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,433.56	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	23,702.11	Buy	971 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	513.66	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	6,560.91	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,444.91	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	245.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	514.08	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	123,905.16	Buy	5,076 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	484.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	20,406.76	Buy	836 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4,467.03	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	807.84	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,073.16	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	581.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	194.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	832.66	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,468.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,416.00	Buy	140 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/14/2019	2,030.28	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	268.95	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,582.39	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	10,755.99	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	73.29	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,003.66	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	536.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	24.52	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	268.84	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	269.39	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,886.82	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4,318.80	Buy	177 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	1,292.94	Buy	53 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	267.47	Buy	11 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	359,420.63	Buy	14,750 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	4,396.61	Buy	180 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	97.62	Buy	4 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	146.67	Buy	6 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	1,391.49	Buy	57 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	1,788.15	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,594.15	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,472.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,366.09	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,590.14	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	146.88	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,762.56	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,026.48	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	6,508.40	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	6,025.80	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	48.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,992.05	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,199.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	73.26	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	7,187.29	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,447.57	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,030.26	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,947.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	5,138.70	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	7,671.02	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,447.86	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	635.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,590.14	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,027.74	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	6,098.01	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	686.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,114.04	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	390.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	928.34	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	537.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	732.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	269.23	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	713.11	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	832.66	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	24.43	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	638.56	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	172.06	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	905.76	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,182.28	Buy	89 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/15/2019	319.15	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	11,106.55	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,208.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,030.26	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	48.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	366.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	24.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	7,021.30	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,004.50	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	48.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,444.03	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,308.48	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	293.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	17,798.75	Buy	725 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	38,199.72	Buy	1,563 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	13,009.50	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	609.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	536.91	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	24.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	22,358.70	Buy	910 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,366.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,791.06	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	10,764.81	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,402.77	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	24.42	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,175.90	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,072.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	73.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	5,469.20	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	785.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	9,238.32	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	48.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,590.02	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	49.03	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	7,061.76	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	5,574.60	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,277.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	293.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,586.80	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	757.18	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,888.04	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,755.36	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	219.78	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,491.86	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	833.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	269.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,148.92	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,893.95	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,980.45	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,777.04	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	24.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,490.33	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,393.16	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,597.09	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,885.22	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	244.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	612.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,182.66	Buy	171 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/15/2019	4,847.04	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	7,549.08	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	636.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	638.30	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	244.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,399.35	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,390.22	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,411.14	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	48.66	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	9,540.40	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,540.67	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,808.30	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	952.28	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	195.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,438.98	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,031.10	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,936.88	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	661.37	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	465.50	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	5,978.00	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	659.07	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,448.16	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,028.58	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	46,655.96	Buy	1,909 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,190.29	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	341.67	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	732.15	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,695.33	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	390.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	587.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	293.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,776.52	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	6,009.85	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,479.55	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,245.93	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	22,877.16	Buy	933 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,905.15	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	609.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,568.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	12,757.02	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,905.54	Buy	78 Ordinary Shares
Morgan Stanley & Co. International Plc	5/16/2019	2,460.15	Buy	99 Ordinary Shares
Morgan Stanley & Co. International Plc	5/16/2019	324.81	Buy	13 Ordinary Shares
Morgan Stanley & Co. International Plc	5/16/2019	1,474.12	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	172.06	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,743.76	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	24.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,587.22	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	449.46	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,782.00	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	99.04	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	800.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	196.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	24.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,916.96	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	272.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	861.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	73.59	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/16/2019	6,211.15	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	396.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,552.22	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	10,024.59	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	73.71	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,743.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,923.46	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	999.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	14,964.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	983.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	124.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	24.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,515.92	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,640.46	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	549.56	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	17,325.00	Buy	693 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	18,456.03	Buy	753 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,588.75	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	14,360.56	Buy	584 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	23,133.40	Buy	940 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	963.30	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	24.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,453.76	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,075.52	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	348.60	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	6,045.84	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,646.04	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,471.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,162.78	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	367.43	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,425.57	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,848.07	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	9,674.43	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	423.64	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	832.66	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,073.28	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	324.81	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	221.04	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,507.31	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	570.17	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,623.55	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	785.28	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	7,188.48	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,895.36	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	24.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	398.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,346.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	979.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	7,521.99	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,474.12	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	79,225.00	Buy	3,169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,447.86	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	848.30	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,180.80	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	619.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,044.26	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,601.50	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,539.52	Buy	144 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/16/2019	10,035.90	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,137.10	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	4,425.00	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	123,650.00	Buy	4,946 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	518.07	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	392.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,525.00	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	298.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,553.20	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,604.44	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,439.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	90,400.00	Buy	3,616 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	7,509.95	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,449.04	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	592.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,606.15	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	98,350.80	Buy	3,998 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	785.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,098.24	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,495.33	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,688.60	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,271.43	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	7,478.40	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,668.92	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,446.68	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,916.81	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	271.81	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,604.70	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	25,319.58	Buy	1,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,035.58	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,866.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	4,246.60	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,704.30	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,698.09	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,107.00	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	797.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	43,099.20	Buy	1,752 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	10,783.56	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,921.15	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	986.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	4,432.20	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,422.09	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,143.68	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	663.66	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	809.82	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	199.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	8,409.78	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	747.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,548.24	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	711.37	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	18,950.00	Buy	758 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,016.38	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,360.61	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	419.05	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	4,417.92	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	692.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	7,312.14	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	224.82	Buy	9 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/16/2019	3,612.04	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	393.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	8,368.30	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,076.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	12,180.99	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	981.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,322.34	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	796.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	441.72	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	9,935.10	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	12,544.98	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	369.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,900.00	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	673.92	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,461.43	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	246.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	148.98	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,931.12	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	348.74	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	124.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,590.64	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,446.09	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,611.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	546.48	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	295.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	422.11	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	668.79	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	10,902.23	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	24.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	24.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	988.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,143.68	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,600.95	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	295.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,451.99	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	700.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	491.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	10,709.28	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,556.32	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,779.80	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	374.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	N/A	Borrow	1,000,000 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	5/16/2019	29,711.12	Buy	1,200 Ordinary Shares
Morgan Stanley & Co. International Plc	5/17/2019	8,607.17	Buy	343 Ordinary Shares
Morgan Stanley & Co. International Plc	5/17/2019	2,842.56	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	24,759.90	Buy	990 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	50.82	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,625.05	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,698.36	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	32,028.00	Buy	1,275 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,439.16	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	11,228.64	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,097.36	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,134.72	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,821.35	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	899.28	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,100.84	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	43,584.84	Buy	1,742 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/17/2019	1,947.66	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,620.65	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	375.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,451.03	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,277.90	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,509.65	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	99.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	948.48	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,719.10	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	981.63	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	225.18	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	982.41	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	25.36	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	19,141.44	Buy	762 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	251.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	7,232.60	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,724.48	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	5,838.98	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	25.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	254.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	100.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	508.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	923.15	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	228.06	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	15,549.28	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	331.63	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,911.60	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	75.90	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,465.74	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	25.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,619.20	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	8,964.32	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	610.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,613.40	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,574.37	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,323.14	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	24.96	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,971.84	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	126.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	280.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,466.05	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	300.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,117.60	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	8,053.22	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	16,628.04	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	151.62	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,766.63	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	549.79	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	925.00	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,645.54	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	5,018.78	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,926.54	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	624.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,462.18	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	959.88	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,472.64	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	101.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	623.00	Buy	25 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/17/2019	5,787.59	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	127.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	25.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	5,111.43	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,211.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	300.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,105.08	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	577.30	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,450.58	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,574.18	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,240.44	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	559.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,626.48	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	151.62	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	25.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,622.42	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,340.81	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	550.44	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,637.92	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	99.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,324.08	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	484.31	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,707.10	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,942.12	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,594.22	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	22,527.00	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,133.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	499.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	13,639.08	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,712.96	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	900.00	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,426.14	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	299.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,619.33	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	700.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,458.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,465.27	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,318.92	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	726.74	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	99.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	25.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	636.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,623.55	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,909.86	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	251.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	9,925.00	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,392.96	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	304.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,897.68	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	275.44	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	50.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,812.88	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,652.12	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	25.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,840.30	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,387.25	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,166.10	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,475.69	Buy	137 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/17/2019	725.87	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	5,114.64	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	100.64	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	7,159.20	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	200.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,530.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,630.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,556.20	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,833.84	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,349.06	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	841.17	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	24,466.88	Buy	974 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	783.99	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,935.53	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	6,050.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	661.18	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	375.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	432.48	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	25.37	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	275.11	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	8,309.40	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	455.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	897.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	202.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	762.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	6,182.64	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	853.40	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	12,294.10	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,322.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	151.56	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	885.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	825.33	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,825.00	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	305.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	13,096.72	Buy	514 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,397.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,000.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	6,716.16	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,901.35	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,920.88	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,412.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	26,450.00	Buy	1,058 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	249.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,850.50	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	526.89	Buy	21 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	942.59	Buy	38 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	2,408.03	Buy	97 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	15,242.66	Buy	614 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	2,801.46	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	620.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	521.33	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,007.88	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	5,114.98	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	18,314.45	Buy	737 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	272.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	519.12	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,463.20	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	125.40	Buy	5 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/20/2019	668.93	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	99.34	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	396.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,341.90	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	49.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	719.78	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	297.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,604.70	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	272.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,087.68	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,926.40	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	248.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	9,699.30	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	6,419.86	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	223.34	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,044.12	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,287.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	620.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	273.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	7,560.48	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,117.13	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,117.35	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	272.91	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	621.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,402.69	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	74.37	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	993.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,510.36	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	918.34	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	12,778.04	Buy	514 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	272.91	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,441.59	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	940.50	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	471.96	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,111.40	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,663.23	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	5,835.05	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	964.86	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	545.16	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,930.89	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,290.12	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,938.30	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	74.54	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	47,356.56	Buy	1,908 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	397.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,814.58	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	247.65	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	28,764.72	Buy	1,158 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	569.37	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	322.92	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	247.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,094.10	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	399.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	10,716.75	Buy	433 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,189.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,735.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	816.75	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,191.60	Buy	48 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/20/2019	11,049.35	Buy	445 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	7,571.97	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	619.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	272.25	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,064.04	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	6,861.29	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	494.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	422.62	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,483.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	9,062.95	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,542.86	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	272.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,462.61	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	298.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	494.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	5,475.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,009.61	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	321.62	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	40,514.04	Buy	1,631 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,214.71	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	24.80	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,046.64	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,457.30	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,501.47	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	124.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	74.63	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	10,498.86	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,092.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	8,023.32	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	8,266.80	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,287.00	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,141.60	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	869.93	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,546.28	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	74.67	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	297.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,815.96	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,415.30	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	18,079.20	Buy	729 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	149.67	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	963.69	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	74.25	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,459.66	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	297.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,036.06	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,582.45	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	24.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	272.97	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	5,241.24	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,290.12	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,068.98	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	72,975.37	Buy	2,939 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	49.64	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	398.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	6,698.10	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	272.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,630.12	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	29,969.10	Buy	1,206 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/20/2019	247.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	620.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	744.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	149.19	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	297.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,687.08	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	471.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,438.40	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	247.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	173.92	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	892.44	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	24.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	248.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	519.65	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,064.21	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	9,290.16	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,165.37	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,366.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,398.45	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	10,420.83	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,503.28	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	948.10	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,311.72	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,769.60	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	744.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	993.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,192.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	322.53	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,945.25	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	495.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,840.90	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	5,474.17	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,775.68	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,013.11	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,784.64	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,349.35	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	272.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	471.77	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,241.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	720.22	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	347.83	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	670.55	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	5,735.73	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,168.89	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	5,846.80	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,216.67	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	772.99	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	11,513.40	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	17,604.47	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	247.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,592.80	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,510.06	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,167.01	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	695.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,341.54	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	397.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	32,985.78	Buy	1,329 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,325.64	Buy	174 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/20/2019	2,748.90	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	12,120.15	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	494.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	49.57	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,610.50	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	7,065.15	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	124.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,064.21	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,239.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,498.21	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	9,862.44	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	49.76	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	9,903.18	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	247.05	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,090.32	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	397.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	149.52	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	16,217.80	Buy	655 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	843.54	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,725.34	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	296.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	11,609.62	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	447.57	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	594.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,445.81	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	939.74	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	124.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,416.45	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,652.56	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,323.27	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	247.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	943.16	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	10,891.59	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,195.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	35,577.54	Buy	1,434 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,246.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	544.94	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,343.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	12,060.82	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	273.13	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	769.11	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,284.36	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	321.62	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,114.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	99.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	33,172.88	Buy	1,336 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	694.96	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	124.03	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,045.66	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	247.50	Buy	10 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	2,081.67	Buy	85 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	2,019.66	Buy	82 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	344.19	Buy	14 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	49.17	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	267.74	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	9,136.32	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,176.05	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	978.00	Buy	40 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/21/2019	37,195.20	Buy	1,512 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	591.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	390.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,497.55	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	27,520.55	Buy	1,121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,888.04	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,517.76	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	416.84	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	5,182.80	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	6,527.64	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	393.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	488.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	4,420.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	391.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	415.57	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	6,693.96	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	660.15	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,753.70	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,128.38	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,180.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,019.66	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,649.24	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	9,520.20	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	3,999.78	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	589.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	73.56	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	3,634.88	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	269.28	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	49.05	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	439.38	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,465.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	415.74	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	3,614.73	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,120.76	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	3,631.92	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,368.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,866.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	13,649.80	Buy	556 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	513.87	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	24.50	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	269.39	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,326.55	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	24.51	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	635.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,664.30	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	24.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	50,614.20	Buy	2,060 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	49.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,079.76	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,384.26	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	4,392.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,488.40	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	415.31	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	195.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	515.97	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	611.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,113.88	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,664.64	Buy	68 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/21/2019	1,872.64	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	79,827.00	Buy	3,245 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	3,002.43	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,456.71	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	632.84	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,911.78	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,931.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	684.32	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	293.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,963.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	537.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	342.30	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,466.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	662.04	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	441.54	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,117.32	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,324.08	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	563.96	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,260.44	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,147.74	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	637.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,250.78	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,023.96	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,108.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	3,656.46	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,978.83	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	975.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	16,283.28	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	342.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	491.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	6,813.18	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,576.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	317.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	986.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	4,297.92	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	4,683.32	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	662.58	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	46,983.28	Buy	1,913 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	974.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	3,514.94	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	8,708.40	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	10,294.83	Buy	419 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	438.39	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,211.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	366.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,886.50	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	585.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,030.05	Buy	42 Ordinary Shares
Morgan Stanley & Co. International Plc	5/22/2019	3,172.79	Buy	128 Ordinary Shares
Morgan Stanley & Co. International Plc	5/22/2019	4,529.43	Buy	177 Ordinary Shares
Morgan Stanley & Co. International Plc	5/22/2019	2,799.14	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,923.20	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	735.15	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,007.58	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	793.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,628.80	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	122,834.46	Buy	4,957 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	989.20	Buy	40 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/22/2019	1,128.16	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,087.08	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	16,659.09	Buy	651 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,857.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,529.43	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	744.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,611.52	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	99.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,065.50	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	759.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	24.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,411.10	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	100.14	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,451.70	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,170.56	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	11,953.60	Buy	482 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,952.92	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,139.88	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,200.70	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,212.41	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	866.66	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	15,617.70	Buy	630 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	24.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,321.41	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,187.42	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,890.64	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,946.06	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	8,327.96	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	126.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	9,716.35	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,199.52	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	25.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,095.25	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	421.69	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	24.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	25.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	691.20	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	16,538.75	Buy	655 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	9,572.80	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,451.16	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,728.12	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,237.46	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	274.89	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,319.59	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,739.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,384.44	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	41,416.00	Buy	1,670 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,480.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	534.24	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,956.84	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	15,675.00	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	26,803.20	Buy	1,047 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	378.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	693.36	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,988.18	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	25.17	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,531.06	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	10,254.30	Buy	399 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/22/2019	1,459.86	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,126.40	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	12,380.72	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,850.50	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	644.02	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,621.60	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,709.52	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,787.07	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,861.20	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,258.24	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,488.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	44,529.66	Buy	1,797 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	790.50	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,462.62	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,058.40	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,118.32	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,455.80	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	99.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	621.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,732.71	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	782.75	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,482.50	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,912.21	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,284.69	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	795.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	6,825.00	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	305.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,224.00	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,352.16	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,170.09	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	24,642.66	Buy	966 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	11,200.00	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	198.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	769.42	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	644.28	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,894.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,411.84	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	397.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	445.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,539.00	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,382.56	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	52,274.67	Buy	2,107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,769.60	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	9,608.82	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	421.77	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,055.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	30,350.00	Buy	1,214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,608.22	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,136.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	10,871.28	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	199.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	916.62	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,511.73	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,969.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,394.95	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,324.14	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,394.87	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	482.41	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/22/2019	1,440.96	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,932.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	9,934.08	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	204.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,884.30	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,247.40	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	47,696.88	Buy	1,869 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,525.00	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,134.84	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	650.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,507.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	21,914.36	Buy	884 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,868.80	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,597.72	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	12,584.04	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,718.10	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	631.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,081.64	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,619.58	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,999.14	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	11,255.20	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,455.76	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,500.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	622.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,472.91	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	151.02	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	14,668.80	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	561.22	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,926.68	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	24.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,736.74	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	453.78	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,183.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	10,604.61	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,555.77	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,834.80	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	29,763.48	Buy	1,164 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,706.57	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,270.40	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,513.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,460.34	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	820.05	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	529.41	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,755.84	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	76.77	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	150.27	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,654.67	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,331.89	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,481.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,651.68	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	46,611.18	Buy	1,881 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	9,825.75	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,467.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	396.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	153.06	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,281.60	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	148.74	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,718.79	Buy	69 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/22/2019	2,760.48	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	639.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	460.26	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	598.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,450.67	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,500.96	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,016.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	585.81	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,483.97	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,642.39	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,458.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	561.66	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,424.41	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,630.94	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	9,734.55	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,620.80	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,478.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,629.60	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	11,721.70	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,673.32	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,462.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	909.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	49.96	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	357.84	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,778.72	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	24.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,708.40	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,698.18	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,973.70	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,665.52	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,436.48	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	255.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	10,858.36	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,109.86	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,366.56	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,340.50	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	569.94	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	532.35	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,541.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,383.95	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	381.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	150.24	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	479.66	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,074.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,148.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	670.41	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,346.76	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,559.52	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	62,767.74	Buy	2,533 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,778.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	9,307.02	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,372.62	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,153.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,089.15	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,992.85	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,763.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	894.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,582.86	Buy	62 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/22/2019	3,203.84	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	8,609.30	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,729.24	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	302.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	674.46	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	683.64	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	105,042.42	Buy	4,239 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,352.14	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,447.68	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	994.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	434.86	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	127.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	892.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,710.40	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,188.11	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	198.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,969.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,416.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	254.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	647.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,993.54	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,363.36	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,097.41	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,086.60	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	35,328.00	Buy	1,380 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	21,275.80	Buy	835 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	520.80	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	203.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,639.70	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	18,869.00	Buy	761 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,887.84	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,858.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	646.36	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	18,482.15	Buy	746 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	22,572.00	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	664.30	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	620.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	403.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,978.86	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	49.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,954.46	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,555.94	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,309.50	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,965.34	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	306.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	13,490.40	Buy	528 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,759.20	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,520.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,630.80	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,204.53	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	917.60	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	6,713.40	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,553.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,540.08	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,456.96	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	650.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,580.15	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,653.60	Buy	65 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/22/2019	7,189.10	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	8,870.52	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	24.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	734.28	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,049.19	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	618.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	16,354.80	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	322.01	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,632.20	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,015.98	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	18,818.70	Buy	745 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,034.66	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,553.67	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,735.70	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	611.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,372.14	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	123.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,881.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	767.87	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	26,392.50	Buy	1,035 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,460.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,331.33	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,869.37	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	30,367.75	Buy	1,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	598.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,143.46	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,628.10	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	844.64	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	662.22	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	24.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,906.44	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,997.22	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,681.68	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,456.38	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,126.70	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	23,466.03	Buy	917 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	229.14	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,614.96	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	8,293.44	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	8,337.89	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,694.43	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,396.00	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,622.29	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	558.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,729.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	573.62	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,441.53	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	573.16	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,043.04	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	98.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,103.29	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	6,902.37	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,247.49	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,324.85	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,890.12	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,148.40	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,191.00	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,504.20	Buy	60 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/22/2019	6,343.84	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	49.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,790.30	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,347.84	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,361.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,839.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,620.75	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	25.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	8,436.96	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,893.92	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,731.54	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,275.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,819.44	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	482.22	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,164.10	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,532.70	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	13,852.65	Buy	553 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,525.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	544.72	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	868.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,722.68	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	74.43	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	11,616.15	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	885.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	28,148.00	Buy	1,135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,894.48	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,813.34	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	720.65	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,853.52	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,534.70	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	634.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	11,765.75	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	24.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,832.72	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	429.59	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	848.98	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,274.49	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,024.06	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,004.28	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	12,127.50	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,400.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,176.90	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	346.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	8,343.44	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,520.38	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,104.90	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,639.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,038.66	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,673.82	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,107.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,816.89	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	915.75	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	769.42	Buy	31 Ordinary Shares
Morgan Stanley & Co. International Plc	5/23/2019	491.00	Buy	20 Ordinary Shares
Morgan Stanley & Co. International Plc	5/23/2019	3,927.14	Buy	161 Ordinary Shares
Morgan Stanley & Co. International Plc	5/23/2019	466.36	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,166.40	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	618.50	Buy	25 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	1,684.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,463.20	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	464.55	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,595.41	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,430.28	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,331.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,981.26	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	6,845.82	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,620.61	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	6,762.00	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,473.15	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,317.60	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,522.10	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	490.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	17,600.40	Buy	720 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	219.96	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	240.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,631.92	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	553.84	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	73.58	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	889.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	288.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	660.96	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,237.65	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,656.33	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	492.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	585.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,446.34	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	266.31	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	886.68	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	267.85	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	244.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	547.36	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	24.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,782.00	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,737.37	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	244.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	687.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,477.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	611.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,059.68	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	316.55	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,470.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,247.44	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	944.97	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	641.16	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,905.54	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	292.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,388.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	977.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	941.85	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	16,480.80	Buy	672 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	98.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,275.18	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	49.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	12,326.16	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,568.24	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,314.20	Buy	95 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	1,809.30	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,153.38	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,811.75	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,911.93	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	782.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,893.84	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	464.65	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	48.70	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,422.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,449.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	903.54	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,307.84	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	56,325.72	Buy	2,343 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,196.40	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	796.62	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,395.48	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,518.93	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,019.50	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,773.77	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	495.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	614.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,119.92	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,039.52	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	173.81	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,960.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,111.36	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,583.37	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,454.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,298.05	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,168.92	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,735.79	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	534.60	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	245.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,208.92	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,217.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	271.04	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,703.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	29,298.40	Buy	1,201 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	48.17	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	16,790.28	Buy	687 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,041.89	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	267.96	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,913.20	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	14,778.98	Buy	614 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	313.17	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,187.64	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,455.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,404.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	732.75	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	488.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,052.12	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,262.26	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,942.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,267.76	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	24.30	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	779.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,008.52	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,011.04	Buy	123 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	11,026.95	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	372.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	564.88	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,160.43	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,734.48	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,544.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	6,456.65	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,294.54	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	538.12	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	171.64	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,206.87	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,157.60	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	31,919.25	Buy	1,325 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,923.75	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,199.77	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	339.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	223.11	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,958.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,368.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	9,495.80	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	316.29	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,104.00	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	265.76	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	562.12	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,479.84	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	752.06	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,155.58	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	314.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	6,435.61	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	412.42	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	26,333.00	Buy	1,079 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,454.94	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,687.75	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,820.80	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,918.71	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	641.94	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	15,010.75	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	48.57	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	568.10	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,467.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,074.48	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	620.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	858.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	25,563.30	Buy	1,036 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,603.88	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	268.29	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,191.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	14,462.56	Buy	592 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,546.65	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	412.42	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	361.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	833.17	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	11,695.95	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	533.06	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	25,238.48	Buy	1,035 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	562.47	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,523.09	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	367.80	Buy	15 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	544.50	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,255.92	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	243.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,502.27	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,609.67	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	414.55	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,637.48	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,100.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,642.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,451.70	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	942.63	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,648.68	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	193.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,444.32	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,460.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,414.33	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,220.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,469.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,075.20	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	489.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,126.08	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,238.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,717.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,878.00	Buy	444 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,266.80	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,474.32	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,096.25	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,103.85	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,608.20	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	29,547.68	Buy	1,208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,512.14	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,132.24	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	554.07	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	637.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,459.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	243.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	30,004.71	Buy	1,234 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	710.50	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,455.53	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,417.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	591.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,805.60	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	243.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	16,582.28	Buy	676 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	24,208.87	Buy	994 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	218.61	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,725.26	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,136.49	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,890.41	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,440.78	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,307.51	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	932.52	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,766.88	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	732.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	14,515.84	Buy	592 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,301.94	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,985.36	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,169.04	Buy	48 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	24.38	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	267.08	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,464.68	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,807.08	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	804.87	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,768.06	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,159.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	17,352.78	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	948.09	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,302.06	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	24.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,634.88	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,612.68	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,184.58	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,506.32	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,626.49	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,546.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	17,034.63	Buy	699 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,472.65	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	193.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,281.60	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	560.97	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	562.58	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,184.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	874.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	937.95	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	24.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	619.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	242.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	9,394.99	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,880.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,289.80	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	866.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	266.86	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,087.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,031.08	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	267.63	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,712.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,852.33	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	957.35	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,475.59	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	337.40	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,128.38	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,778.06	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	12,410.44	Buy	508 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	266.97	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	193.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	612.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	73.86	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,344.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,898.53	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,459.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	16,154.84	Buy	661 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,405.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	268.62	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	244.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,892.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,889.87	Buy	363 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	18,921.63	Buy	775 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	11,695.20	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,641.52	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,203.59	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	293.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,990.55	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	293.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,134.11	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,736.72	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,135.76	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,465.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	290.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,467.43	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,453.54	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	269.72	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	269.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	804.21	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	19,865.63	Buy	815 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,189.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	193.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,062.16	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	555.91	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,156.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,011.05	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,491.76	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	292.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,402.72	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,610.40	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,831.87	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	857.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,414.91	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	439.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	222.66	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,627.48	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,423.90	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	855.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,184.95	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	533.28	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,759.85	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,009.00	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,892.34	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,302.80	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	996.71	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,275.82	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,652.20	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,624.52	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,959.25	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,860.52	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,057.84	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	531.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	291.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	661.23	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,481.12	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	579.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	268,118.12	Buy	11,153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	45,508.32	Buy	1,859 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,828.08	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,762.85	Buy	113 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	6,664.62	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,211.28	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,011.09	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,944.96	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,173.60	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,047.08	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,452.35	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	12,125.23	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	849.28	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,179.61	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,614.19	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	96.46	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,529.24	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,461.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,752.15	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,110.23	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,371.85	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,660.56	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,229.50	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,065.50	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	508.41	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	943.41	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,458.48	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	49.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,254.00	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	749.58	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,048.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,190.21	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	442.44	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,910.43	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,906.63	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,495.72	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	292.38	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	14,986.50	Buy	618 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	293.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,720.95	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	542.30	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,974.14	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	567.41	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	902.06	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,483.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	903.17	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	596.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	24.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,863.40	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,070.60	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	645.84	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,274.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,004.08	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,418.36	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,864.68	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	756.87	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,499.21	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,470.10	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,074.40	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	19,808.37	Buy	809 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	992.61	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,641.50	Buy	67 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	2,350.08	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	366.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	368.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,231.87	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,635.41	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,061.00	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	706.73	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	612.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,967.40	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	73.68	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	490.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,452.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,155.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	594.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,547.04	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	919.60	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,533.88	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,105.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,855.92	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	12,498.20	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,175.98	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,454.65	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,377.48	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,202.32	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	220.32	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,399.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,196.55	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	951.41	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	17,771.52	Buy	727 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,451.72	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,022.70	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	9,207.32	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,300.33	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,584.28	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	267.52	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,953.61	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	99.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	341.32	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	724.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	929.48	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,607.76	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	314.08	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	569.02	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,072.44	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	865.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,223.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	927.96	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,817.44	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,450.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,449.04	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,520.84	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	220.05	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	561.43	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,408.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,291.76	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	44,281.68	Buy	1,842 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	192.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,089.45	Buy	45 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	6,830.46	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,269.64	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	17,681.46	Buy	732 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	939.12	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,587.95	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	606.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,359.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,353.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,313.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	220.37	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,998.27	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,532.20	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	587.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	24.47	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	946.53	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,932.34	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	48.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,085.72	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	558.79	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,811.64	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,381.35	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,759.46	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	9,979.08	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	366.08	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	216.36	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	13,874.49	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,008.18	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,157.14	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,942.56	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,214.71	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,569.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	37,283.20	Buy	1,528 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	289.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	905.39	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,603.36	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	940.29	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	291.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,482.05	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	241.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,243.87	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	54,210.20	Buy	2,255 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	926.82	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	543.62	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	267.52	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,464.97	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,993.60	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	194.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,310.59	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	268.24	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	12,125.03	Buy	495 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,173.60	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,748.88	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,473.15	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	24.38	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,410.56	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,704.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	6,998.42	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	441.54	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	365.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,075.94	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	72,028.80	Buy	2,952 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	974.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,626.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	98.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,608.24	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,404.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,142.42	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	241.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,577.16	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	9,947.04	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	636.22	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	24.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	18,453.16	Buy	763 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	16,074.50	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,073.07	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	242.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,777.50	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,457.89	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,209.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	288.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	804.05	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,631.75	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,535.12	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,818.60	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,569.70	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	825.86	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,471.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	243.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,331.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	14,033.84	Buy	578 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,443.14	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	614.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	73.20	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	48.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	9,061.60	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,326.63	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	6,515.67	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,458.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,421.00	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,011.04	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,448.45	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,483.34	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,102.24	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	10,857.60	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,184.49	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	274.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	460.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,243.04	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	416.79	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,181.62	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	183.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	138.30	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	601.38	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,459.20	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,492.96	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	593.06	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	6,535.78	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	13,939.20	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	948.74	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,681.55	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,993.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	716.41	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	32,415.90	Buy	1,410 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,455.76	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	15,773.04	Buy	684 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	115.48	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,034.22	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,843.88	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	613.98	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,930.76	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,715.88	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	137.46	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,785.52	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	835.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,525.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,626.70	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	9,848.35	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,752.42	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,304.73	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,942.97	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,476.18	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,483.57	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,630.84	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	298.87	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	755.37	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	993.73	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,431.73	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,937.15	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,949.90	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	41,324.76	Buy	1,803 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	776.56	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	20,359.35	Buy	891 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,437.28	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,153.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,734.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,611.40	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,970.26	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	281.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	777.58	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	15,335.20	Buy	661 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	778.80	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	341.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,606.21	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,809.85	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	551.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	9,422.64	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,139.74	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,469.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	47.24	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,131.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,440.57	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	279.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,300.32	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,250.26	Buy	314 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	1,293.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	563.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	392.02	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	627.75	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,612.33	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	712.69	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,399.25	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	940.54	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,136.64	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	21,196.14	Buy	926 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	984.48	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,317.76	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,337.90	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,483.05	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,207.17	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	23,028.88	Buy	1,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,356.45	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	297.18	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	819.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,443.96	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,561.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	886.89	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,606.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	21,103.00	Buy	898 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,993.48	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,132.63	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,228.76	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,836.38	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	525.55	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,761.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	279.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,757.91	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	258.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,933.00	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	160.93	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	45.76	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	71,771.85	Buy	3,141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	546.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	252.89	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,529.22	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,615.92	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,600.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,522.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,620.80	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,053.17	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,629.26	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	981.26	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,295.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,441.44	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,363.84	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,348.40	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	296.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,989.92	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,152.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	627.21	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	228.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,220.96	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,236.82	Buy	97 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	515.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	28,952.00	Buy	1,232 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,923.20	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	23.51	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	138.51	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,759.04	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,402.99	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	212.49	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,167.90	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	18,079.84	Buy	782 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,907.40	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,451.11	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,667.60	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	137.91	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	160.90	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,490.48	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	320.04	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	23.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	616.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	345.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	232.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,234.92	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	918.84	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,461.92	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,092.35	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,187.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	69.36	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,566.32	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	670.48	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	186.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,577.18	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,711.20	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,505.40	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,679.26	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,108.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,944.00	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,150.77	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	706.65	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	301.08	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,512.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,155.42	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	23.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,676.81	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,477.53	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,349.19	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	613.86	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	208.98	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	45.79	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	542.80	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	28,975.92	Buy	1,256 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,779.92	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,207.87	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,450.89	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,088.05	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	965.16	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,253.58	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,987.46	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,086.63	Buy	91 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	3,614.14	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	554.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	589.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	22.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	368.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,538.18	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	598.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	160.16	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,217.94	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,549.72	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	70.35	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,610.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	325.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	745.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,960.10	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	461.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,678.85	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	251.68	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	870.20	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,540.18	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,040.38	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,228.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,172.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,627.00	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,242.85	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	15,679.52	Buy	688 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,088.99	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	686.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,449.63	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,284.03	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,465.38	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,056.62	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,029.00	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	563.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	632.61	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,576.24	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	620.62	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,285.91	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,021.00	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,278.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	10,880.10	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,024.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	558.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,256.12	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,148.56	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,232.16	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,105.88	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	136.89	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	911.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,505.60	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,427.36	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,418.00	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,299.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	94.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,407.27	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	569.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,613.86	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,460.72	Buy	62 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	3,291.84	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,482.48	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	46.30	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,571.88	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,578.24	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,455.30	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,363.84	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,628.61	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,906.72	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	976.08	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,474.83	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,354.54	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	642.60	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	13,084.46	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,175.55	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	571.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,480.76	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	834.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,200.54	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	718.89	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,454.04	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,047.89	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	12,138.55	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	298.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,531.91	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,281.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	69.81	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	138.00	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	588.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,591.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,616.15	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,681.28	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	983.41	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,185.08	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	13,951.88	Buy	613 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	597.48	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	318.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,110.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,616.90	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,949.66	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	114.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	597.87	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,101.19	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,827.67	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,209.88	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,030.16	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,456.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,611.50	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	513.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	184.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,037.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,379.66	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,765.20	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,131.84	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,476.84	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	851.37	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,937.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	512.60	Buy	22 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	253.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,095.95	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	616.14	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,349.76	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	12,032.00	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,813.20	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,446.48	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,265.76	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,437.78	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,332.44	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,770.50	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	880.60	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,459.48	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	597.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	23.37	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,319.20	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	12,896.13	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,077.19	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,937.82	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	638.55	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,928.42	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,743.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	113.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	532.45	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,208.40	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,178.61	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,008.78	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,456.56	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	71.04	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,231.97	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	12,491.69	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,053.16	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,368.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,440.88	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	365.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,524.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,898.00	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,124.98	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	917.28	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,627.18	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	27,937.00	Buy	1,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	16,975.60	Buy	740 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,033.56	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,170.45	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	14,324.66	Buy	622 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	274.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,028.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,829.88	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,635.80	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	808.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	118.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	636.39	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	11,752.81	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	524.86	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	615.06	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,115.73	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,296.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	9,905.76	Buy	432 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	2,369.00	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,540.50	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	13,892.80	Buy	608 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,096.64	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,279.00	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,266.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,710.90	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	46.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,172.62	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,655.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	252.67	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	558.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,112.32	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,222.60	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	8,666.88	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,449.63	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	12,943.80	Buy	564 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,085.14	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,955.00	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	81,208.90	Buy	3,554 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,325.60	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,606.68	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	346.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,665.67	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	210.60	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,194.70	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,286.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,609.84	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	46.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	252.01	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,191.36	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	563.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	296.92	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,358.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	231.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	919.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	604.24	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	591.76	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,569.14	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,072.54	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,150.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,100.68	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,975.68	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,590.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,702.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,327.04	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,623.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,234.98	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	13,675.17	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,046.04	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	665.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,730.33	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	799.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	322.84	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,956.00	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,117.69	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	275.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,456.07	Buy	61 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	409.50	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,189.76	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	10,838.11	Buy	461 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,419.84	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	184.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	432.06	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	594.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	932.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,065.92	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,623.77	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,260.90	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,945.28	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	630.72	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,063.02	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,291.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	377.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	342.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	253.55	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,091.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,920.56	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	276.54	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	635.04	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,207.20	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	853.59	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	164.50	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,652.06	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	23.88	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,740.48	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,464.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	593.58	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	643.68	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,880.24	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,059.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,549.50	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,925.26	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,984.02	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,296.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,510.44	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	579.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,648.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,474.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,032.79	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	11,376.42	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	21,932.46	Buy	954 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	870.96	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	838.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,979.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,890.60	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	729.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	15,007.68	Buy	648 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,610.80	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,604.68	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,094.20	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,858.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	610.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,732.10	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	136.77	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	252.34	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	594.10	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	916.31	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,707.47	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,919.42	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	30,388.30	Buy	1,327 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,606.50	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,018.36	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,342.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	590.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	45.57	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	18,041.40	Buy	780 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	46.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,316.32	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,870.72	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,154.20	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	138.12	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	595.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,394.08	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	252.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,785.12	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,162.29	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	433.96	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,088.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,951.60	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,896.80	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	560.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,445.85	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,428.80	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,263.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,354.05	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	323.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,281.44	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,387.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,025.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	895.83	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	47.01	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,241.52	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,210.28	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	45.72	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	547.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,107.46	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	8,085.44	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	484.68	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,431.64	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	33,514.70	Buy	1,454 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,197.46	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	10,671.40	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,177.08	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,264.78	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,626.10	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	582.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,957.22	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	772.53	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,637.92	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,887.87	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,181.16	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	21,698.43	Buy	943 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	279.00	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	15,908.55	Buy	695 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	15,149.55	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,256.94	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,299.06	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,652.06	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,477.52	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,119.65	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,407.27	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,566.40	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	689.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,411.40	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	14,518.00	Buy	610 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,960.88	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	348.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	101,751.05	Buy	4,453 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,072.77	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	932.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	24,321.44	Buy	1,063 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,331.64	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,466.01	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	319.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,612.56	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,450.26	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,268.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	793.22	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	279.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	600.08	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,604.86	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	34,063.00	Buy	1,481 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,479.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	10,873.56	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,291.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	274.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,448.01	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,470.42	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	460.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	160.30	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	18,397.88	Buy	802 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	41,579.67	Buy	1,793 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	9,400.32	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	28,529.28	Buy	1,248 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,095.10	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,195.48	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	994.59	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	251.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,623.61	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	478.38	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	9,874.80	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	639.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,006.88	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,998.24	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,065.47	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,148.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,107.72	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,471.05	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,161.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	575.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,274.03	Buy	99 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	23.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	21,703.68	Buy	942 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,715.34	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,416.00	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	68.49	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	9,674.01	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,879.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,609.95	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	533.37	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,642.23	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	19,255.10	Buy	835 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,027.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,046.96	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,501.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,459.08	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	9,940.50	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,820.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,605.88	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,791.70	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	435.29	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,427.40	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,107.56	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	68.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,173.85	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	597.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,575.85	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,486.44	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,108.64	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,348.00	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,251.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	9,193.80	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	18,942.65	Buy	829 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,149.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,968.54	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,268.98	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,455.93	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,872.80	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	669.90	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,188.40	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,465.28	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	274.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	301.21	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,067.46	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	595.40	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	369.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	792.88	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,482.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,461.29	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,143.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,489.56	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,609.27	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	583.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,117.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,165.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	14,373.74	Buy	614 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,206.30	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	70.05	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,215.29	Buy	53 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	2,311.51	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,607.39	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,161.78	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,380.33	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,468.47	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	602.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,481.13	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,048.00	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,441.44	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	322.28	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,676.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,529.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	594.62	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	438.90	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,292.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	526.47	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,725.42	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,627.02	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,352.40	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	12,593.04	Buy	548 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,209.60	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	593.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,127.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,848.42	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	23.80	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	96,701.20	Buy	4,232 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,530.95	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,627.53	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,235.55	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,556.61	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,404.02	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,198.30	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	13,113.00	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,557.10	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,649.41	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	872.86	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	19,467.57	Buy	849 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,033.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	46.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	276.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,273.86	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	23,284.15	Buy	1,019 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,310.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,226.15	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,281.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	872.48	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	679.76	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,439.55	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,217.42	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,700.52	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,447.70	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,424.96	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	299.39	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	18,739.65	Buy	813 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	252.18	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	621.54	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	298.09	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,594.60	Buy	68 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	933.57	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	10,410.22	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	167.09	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	326.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	569.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,444.60	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,294.72	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	114.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,826.48	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,557.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,269.81	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	810.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	583.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,287.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,846.40	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	442.13	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	274.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	23.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,004.15	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	480.06	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,469.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,388.27	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,170.24	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,623.56	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,493.73	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,212.12	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	639.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,286.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,821.62	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,693.35	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,412.15	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	14,479.12	Buy	632 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	25,865.97	Buy	1,131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	12,915.22	Buy	563 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	523.71	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,371.99	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	9,965.85	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,164.24	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,415.20	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,102.16	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,286.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,642.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	91.90	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,079.59	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	297.70	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,211.92	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,298.08	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	23.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,212.11	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,629.84	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	572.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,407.88	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,412.56	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	880.84	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,852.37	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,033.36	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,137.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,166.50	Buy	50 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	8,828.15	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	31,395.90	Buy	1,374 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	90,714.50	Buy	3,970 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,360.10	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,233.13	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,407.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,242.81	Buy	54 Ordinary Shares
Morgan Stanley & Co. International Plc	5/27/2019	1,187.42	Buy	52 Ordinary Shares
Morgan Stanley & Co. International Plc	5/27/2019	431.02	Buy	19 Ordinary Shares
Morgan Stanley & Co. International Plc	5/27/2019	570.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	634.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	317.66	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,059.38	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	887.25	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,729.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,022.08	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	818.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,995.84	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,791.72	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	17,183.80	Buy	755 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	17,199.04	Buy	757 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	747.12	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,234.76	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,779.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	614.25	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	973.09	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	635.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,345.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,990.12	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,015.11	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	68.00	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	927.42	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	45.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,105.25	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,534.76	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	248.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,052.35	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,756.58	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,087.04	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,044.20	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,995.84	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	704.79	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,136.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	226.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8,576.56	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,503.95	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	82,308.00	Buy	3,610 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,676.10	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,637.84	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,631.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,132.60	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	660.33	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	274.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,436.39	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,800.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	68.19	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	24,874.80	Buy	1,091 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	319.20	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/27/2019	2,406.73	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,866.73	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,432.62	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	677.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	10,755.06	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,802.56	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8,379.99	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,272.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	9,663.81	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,157.44	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,350.72	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	971.37	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,592.92	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	612.63	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,394.53	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	141,109.20	Buy	6,189 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,988.16	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,594.99	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,698.20	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,454.84	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	22.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8,203.80	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	479.43	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,262.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,260.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,548.36	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,482.72	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	273.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,291.62	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	525.21	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,093.32	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	91.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	317.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,627.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	592.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	545.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,800.96	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,043.05	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,177.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	666.13	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,977.51	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	504.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,287.63	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,251.26	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,638.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	9,778.20	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,848.98	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,827.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,160.86	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,303.81	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	7,644.00	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	6,358.80	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	93,183.60	Buy	4,087 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,160.30	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,839.36	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	388.20	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,729.36	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	67.89	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/27/2019	1,345.20	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,804.88	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	10,944.78	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,313.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	586.30	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,282.64	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	6,347.25	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	22.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	679.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	228.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	979.54	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	476.28	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,384.55	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,520.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,863.45	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	455.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	634.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	273.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	993.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,420.65	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	249.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	680.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,149.85	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,525.25	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	319.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	10,387.44	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,426.76	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	929.88	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	429.59	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	250.14	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	22.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,157.19	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,972.29	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	544.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	250.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	861.46	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	13,862.40	Buy	608 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	522.79	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	294.97	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	585.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,231.92	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,152.86	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,044.16	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,203.10	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,545.20	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	10,778.76	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	929.47	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	569.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,408.02	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,276.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	478.59	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,059.10	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	226.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	934.39	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,580.96	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,333.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	90.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,059.33	Buy	91 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/27/2019	296.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	478.80	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	91.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,364.04	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,913.28	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	431.02	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	569.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	684.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	23,207.33	Buy	1,021 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	273.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,034.54	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,453.76	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,970.98	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	593.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	753.39	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,783.97	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,082.88	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	659.46	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,019.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,448.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,596.58	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,180.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,774.50	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,056.60	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	979.11	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,909.32	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	611.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	113.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	953.82	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	137.16	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,344.25	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	226.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	952.98	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,324.08	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,379.82	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,651.63	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,750.20	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,070.19	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,783.03	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,022.97	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	794.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,758.30	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,229.79	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,799.62	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,211.60	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	344.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	408.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	995.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	769.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,550.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,284.52	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,144.18	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,038.82	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	501.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	6,064.08	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,431.28	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,337.53	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	21,466.56	Buy	944 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/27/2019	430.26	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	973.52	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,655.64	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	542.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,075.84	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,540.88	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,821.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,083.80	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8,242.74	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	225.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	158.90	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,434.51	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,187.35	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,464.08	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,420.15	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,224.72	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8,714.48	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	660.77	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	22.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	927.01	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	683.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,000.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	881.60	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,243.03	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	634.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	90.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,452.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	9,441.25	Buy	415 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,177.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,800.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,590.22	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	774.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	226.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,892.52	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,450.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	272.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	931.93	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,544.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	912.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,454.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,316.60	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,588.63	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,761.02	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	584.22	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,904.32	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	770.10	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	973.52	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	795.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	227.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	136.26	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,092.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	363.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,111.32	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,464.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,196.74	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,682.02	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	727.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	16,243.50	Buy	714 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/27/2019	15,123.03	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,844.37	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	930.50	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,002.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,017.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,708.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	12,185.96	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,604.53	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,896.87	Buy	127 Ordinary Shares
Morgan Stanley & Co. International plc	5/27/2019	N/A	Borrow	4,764 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	N/A	Borrow	800,000 Ordinary Shares
Morgan Stanley & Co. International Plc	5/28/2019	4,278.54	Buy	183 Ordinary Shares
Morgan Stanley & Co. International Plc	5/28/2019	722.77	Buy	31 Ordinary Shares
Morgan Stanley & Co. International Plc	5/28/2019	1,705.65	Buy	73 Ordinary Shares
Morgan Stanley & Co. International Plc	5/28/2019	279.78	Buy	12 Ordinary Shares
Morgan Stanley & Co. International Plc	5/28/2019	2,969.26	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,595.30	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,233.59	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	838.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,041.28	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	6,156.48	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	602.16	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	371.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,319.55	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,498.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	766.92	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,543.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	838.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,155.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,098.16	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,062.60	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	5,160.35	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	395.34	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	723.54	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,479.15	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	830.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,276.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	13,700.68	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,461.32	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	674.83	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	899.73	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	762.30	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	698.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	13,194.09	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,302.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	693.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	673.67	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	6,511.86	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	960.96	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,420.71	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,124.85	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	23.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,694.51	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,254.98	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,534.00	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,570.12	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	817.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,803.36	Buy	78 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/28/2019	3,457.28	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,257.12	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	24,829.56	Buy	1,062 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,427.86	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	8,074.69	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	7,182.70	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	278.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	724.47	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,566.43	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	801.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	23.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	46.26	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,345.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,373.54	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	532.91	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	45.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	323.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,093.22	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	115.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	57,281.00	Buy	2,450 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	140.28	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	186.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,762.44	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,872.00	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,325.25	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	668.74	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	92.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	364.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	627.75	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,545.06	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,329.24	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,628.56	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,334.00	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	491.61	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	507.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,549.20	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	638.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	7,196.54	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,074.89	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	592.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,620.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	622.35	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,652.88	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,223.00	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,151.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,973.70	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	584.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,678.35	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	23.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,736.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	696.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,729.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,235.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	323.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,349.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	794.24	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	621.81	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	13,104.00	Buy	560 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/28/2019	878.18	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,849.45	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	9,207.78	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	9,200.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,733.08	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,661.40	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	606.84	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,348.44	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	8,596.92	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,190.34	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	694.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	23.36	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,438.29	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,703.11	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,911.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,708.19	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	437.38	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	601.64	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,775.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	92.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,600.01	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	255.42	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,452.78	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	439.09	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,589.80	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	138.54	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,451.42	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	949.15	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,605.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,163.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,558.96	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,430.48	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,679.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	6,050.20	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	23.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	6,019.14	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	138.54	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,385.78	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	72,641.66	Buy	3,107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	46,572.96	Buy	1,992 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	138.90	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	607.36	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,008.28	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,306.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,252.34	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,283.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	10,769.40	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,334.58	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	652.82	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	277.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	23.17	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,673.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,356.04	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,424.96	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	466.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	9,690.00	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,516.81	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	7,948.71	Buy	341 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/28/2019	92.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	46.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,681.92	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,224.54	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,997.28	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,284.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,601.58	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,212.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,619.25	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,812.04	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,423.20	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,836.26	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,466.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,407.11	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	5,219.20	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,799.49	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	9,218.88	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,339.80	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	22.80	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	46.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	9,048.06	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	372.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,598.44	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	966.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	232.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,166.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	605.02	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,065.36	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,372.34	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	299.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,387.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	12,985.57	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,045.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	579.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,232.78	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,213.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,162.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	7,738.78	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	6,500.70	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	420.48	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,982.20	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,286.45	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,371.25	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,552.00	Buy	110 Ordinary Shares
Morgan Stanley & Co. International Plc	5/29/2019	6,853.47	Buy	291 Ordinary Shares
Morgan Stanley & Co. International Plc	5/29/2019	6,799.42	Buy	288 Ordinary Shares
Morgan Stanley & Co. International Plc	5/29/2019	1,175.20	Buy	50 Ordinary Shares
Morgan Stanley & Co. International Plc	5/29/2019	1,039.06	Buy	44 Ordinary Shares
Morgan Stanley & Co. International Plc	5/29/2019	7,658.88	Buy	326 Ordinary Shares
Morgan Stanley & Co. International Plc	5/29/2019	1,867.13	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	188.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	805.12	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	47.05	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,621.51	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	567.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	465.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	997.17	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	186.48	Buy	8 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/29/2019	567.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	349.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,595.90	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	467.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,455.76	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	605.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,155.42	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,532.38	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	703.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	424.17	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	6,973.76	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,751.58	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,987.73	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	118.43	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,076.40	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4,113.36	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	791.35	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	70.56	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,583.21	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	307.52	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	6,786.72	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	840.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,290.70	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	23.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,124.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	470.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,428.32	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,104.41	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,758.28	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,111.08	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,952.18	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,066.71	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	6,833.97	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,898.30	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	23.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	444.70	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	23.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	304.59	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	608.92	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,105.96	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	9,775.53	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	260.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,091.50	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	94.32	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,165.22	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	587.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	233.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,396.53	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,283.40	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,038.40	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,588.25	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	139.14	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	347.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,796.65	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	70.43	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	630.45	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	164.22	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	349.50	Buy	15 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/29/2019	3,168.45	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	281.22	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,349.08	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,177.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	658.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	5,305.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	861.92	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,301.58	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,912.62	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	13,525.20	Buy	585 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,362.42	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,339.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	606.06	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	448.21	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	563.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,462.86	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,169.10	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4,050.99	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	47.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	188.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,927.00	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,292.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	352.58	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	14,119.05	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	376.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	70.91	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,086.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	11,309.48	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,520.92	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,587.41	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,824.03	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,285.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,364.16	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	6,701.44	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,215.24	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	354.23	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,758.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,435.33	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,117.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,998.78	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,529.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	307.32	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	46.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,248.52	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,467.54	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,460.38	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	118.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,933.84	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	352.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	304.98	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,515.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,198.66	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,884.69	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	57,468.16	Buy	2,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,587.23	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	282.30	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	25,393.17	Buy	1,078 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	12,405.75	Buy	525 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/29/2019	635.72	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,520.39	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,007.92	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	307.19	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	802.91	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	543.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	118.38	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	46.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,472.75	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,606.68	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	419.76	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	5,588.46	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	70.89	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,571.48	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	519.86	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,285.35	Buy	55 Ordinary Shares
Morgan Stanley & Co. LLC	5/29/2019	N/A	Borrow	750,000 Ordinary Shares
Morgan Stanley & Co. International Plc	5/30/2019	874.19	Buy	38 Ordinary Shares
Morgan Stanley & Co. International Plc	5/30/2019	9,094.42	Buy	397 Ordinary Shares
Morgan Stanley & Co. International Plc	5/30/2019	527.74	Buy	23 Ordinary Shares
Morgan Stanley & Co. International Plc	5/30/2019	2,562.04	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	511.83	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	256.74	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	275.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	630.18	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,860.68	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,540.08	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,232.78	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,068.58	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	7,044.12	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,979.94	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	987.71	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,448.37	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,139.62	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,948.63	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	25,588.58	Buy	1,114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,129.70	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,438.40	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,927.80	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	183.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	533.03	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,568.42	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	208.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	597.22	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,933.24	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	233.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,735.30	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,932.84	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,605.30	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,351.40	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	298.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,170.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	464.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	276.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	956.53	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	322.28	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,181.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	18,770.82	Buy	807 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/30/2019	300.56	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,201.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	46.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,263.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,922.63	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	7,365.71	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	7,986.22	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,090.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,451.52	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	12,456.64	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	922.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	481.53	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	46.25	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,721.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,610.46	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,079.59	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	209.79	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	186.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	68,657.33	Buy	2,989 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,012.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,714.77	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	115.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	368.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,179.63	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	229.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,238.77	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	6,979.84	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,417.92	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,899.04	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	768.90	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	573.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	604.50	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,895.60	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	460.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,347.35	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	12,872.27	Buy	557 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	21,476.95	Buy	935 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,773.60	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	321.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	138.12	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	23.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,033.88	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,179.63	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,610.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,679.37	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	29,263.78	Buy	1,274 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,779.83	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,818.96	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,556.80	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	343.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	877.99	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	577.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,030.72	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,039.78	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	540.04	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	73,067.57	Buy	3,181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	252.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	207.72	Buy	9 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/30/2019	30,821.61	Buy	1,311 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,580.48	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	162.79	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	720.91	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	533.14	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,442.74	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	252.40	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	509.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	301.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,683.36	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	558.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	371.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	60,089.50	Buy	2,557 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,341.92	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,257.10	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,562.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,534.91	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	25,449.06	Buy	1,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	9,459.06	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	277.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,209.92	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	873.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,930.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,377.32	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	436.05	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,295.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	548.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	45.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,690.04	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,149.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,449.95	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	926.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,011.56	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,787.21	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	509.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,105.88	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	938.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	556.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	550.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	206.46	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,583.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,975.42	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,049.18	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,999.26	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	234.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	13,494.60	Buy	588 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	88,618.26	Buy	3,858 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,165.72	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,277.52	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	7,682.15	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	535.44	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,988.68	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,033.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	35,303.84	Buy	1,543 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,940.70	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,008.42	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,705.74	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,016.96	Buy	88 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/30/2019	1,702.00	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	229.85	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	481.11	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	21,294.00	Buy	910 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	758.01	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	503.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	256.52	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	16,875.60	Buy	735 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	390.07	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	538.66	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,905.75	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,052.94	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	12,375.50	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	534.06	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,359.20	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	600.86	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	184.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,863.00	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	18,929.00	Buy	823 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,090.40	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	439.85	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,228.01	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	8,115.36	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,163.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	533.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	36,207.92	Buy	1,577 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,098.46	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,254.00	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	504.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,946.50	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,375.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,936.20	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	7,831.46	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,993.30	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,932.85	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,445.85	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	367.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	10,575.40	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	923.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,213.68	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,505.94	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	163.52	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	11,911.86	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,744.96	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,711.05	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	436.24	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	534.64	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	275.10	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	253.11	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,075.60	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	22,166.05	Buy	965 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	585.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,170.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,269.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	367.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,542.42	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,068.81	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,163.40	Buy	180 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/30/2019	2,356.20	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,042.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,170.54	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,454.04	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	585.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	604.24	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,123.36	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	43,459.24	Buy	1,892 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	299.20	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,381.50	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	558.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	13,368.46	Buy	574 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,333.77	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,660.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,587.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	956.53	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,920.44	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	280.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,443.96	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,606.85	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	712.85	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,070.65	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,611.30	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,450.26	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,593.97	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	368.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,640.40	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	9,306.90	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,448.32	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,126.64	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	483.63	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	597.48	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,160.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	45.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,009.80	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,630.65	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	535.67	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	6,431.60	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,556.75	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	160.93	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	17,365.00	Buy	755 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,827.24	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	6,167.35	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	344.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,011.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	526.24	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	531.76	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,247.14	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,858.96	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,321.95	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,174.53	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	390.75	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	6,109.84	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,708.10	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	611.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,949.44	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,132.08	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,443.36	Buy	62 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/30/2019	2,295.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	583.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	699.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	712.07	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	46.50	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,102.56	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	23.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	9,219.84	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,053.86	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,145.44	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	161.88	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,322.08	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,619.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	162.58	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	989.43	Buy	43 Ordinary Shares
Morgan Stanley & Co. LLC	5/30/2019	N/A	Borrow	664,628 Ordinary Shares

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
Morgan Stanley & Co. International plc	Is a body corporate controlled by each upstream entity as listed in Annexure A
Morgan Stanley & Co. LLC	Is a body corporate controlled by each upstream entity as listed in Annexure A
Morgan Stanley Wealth Management Australia Pty Ltd	Is a body corporate controlled by each upstream entity as listed in Annexure A
Morgan Stanley Investment Management Inc.	Is a body corporate controlled by each upstream entity as listed in Annexure A
Morgan Stanley Australia Securities Limited	Is a body corporate controlled by each upstream entity as listed in Annexure A

7. Addresses

The addresses of persons named in this form are as follows:

Name	Address
Morgan Stanley & Co. International plc	25 Cabot Square, Canary Wharf, London, E14 4QA, UNITED KINGDOM.
Morgan Stanley & Co. LLC	1585 Broadway, New York, 10036, USA.
Morgan Stanley Wealth Management Australia Pty Ltd	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.
Morgan Stanley Investment Management Inc.	522 5th Avenue, 6th Floor, New York, 10036, USA.
Morgan Stanley Australia Securities Limited	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.
Morgan Stanley	1585 Broadway, New York, 10036, USA.

Signature

print name Wilson Li capacity Vice President

sign here date 03 Jun 2019

Annexure A

List of Morgan Stanley and its subsidiaries that have a relevant interest or deemed to have a relevant interest in the shares or units stated in Section 3.

Name
Morgan Stanley
Morgan Stanley International Holdings Inc.
Morgan Stanley International Limited
Morgan Stanley Investments (UK)
Morgan Stanley & Co. International plc
Morgan Stanley International Incorporated
Morgan Stanley (Australia) Securities Holdings Pty Limited
Morgan Stanley Australia Securities Limited
Morgan Stanley Capital Management, LLC
Morgan Stanley Investment Management Inc.
Morgan Stanley Domestic Holdings, Inc.
Morgan Stanley & Co. LLC
Morgan Stanley Wealth Management Australia Pty Ltd

Signature

print name Wilson Li capacity Vice President

sign here date 03 Jun 2019

DIRECTIONS

(1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the form.

(2) See the definition of "associate" in section 9 of the Corporations Act 2001.

(3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.

(4) The voting shares of a company constitute one class unless divided into separate classes.

(5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.

(6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.

(7) Include details of:

(a) any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and

(b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.

(8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown."

(9) Details of the consideration must include any and all benefits, moneys and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

GUIDE

This guide does not form part of the prescribed form and is included by ASIC to assist you in completing and lodging form 603.

Signature

This form must be signed by either a director or a secretary of the substantial holder.

Lodging period

Nil

Lodging Fee

Nil

Other forms to be completed

Nil

Additional information

(a) If additional space is required to complete a question, the information may be included on a separate piece of paper annexed to the form.

(b) This notice must be given to a listed company, or the responsible entity for a listed managed investment scheme. A copy of this notice must also be given to each relevant securities exchange.

(c) The person must give a copy of this notice:

(i) within 2 business days after they become aware of the information; or

(ii) by 9.30 am on the next trading day of the relevant securities exchange after they become aware of the information if:

(A) a takeover bid is made for voting shares in the company or voting interests in the scheme; and

(B) the person becomes aware of the information during the bid period.

Annexures

To make any annexure conform to the regulations, you must

1 use A4 size paper of white or light pastel colour with a margin of at least 10mm on all sides

2 show the corporation name and ACN or ARBN

3 number the pages consecutively

4 print or type in BLOCK letters in dark blue or black ink so that the document is clearly legible when photocopied

5 identify the annexure with a mark such as A, B, C, etc

6 endorse the annexure with the words:
This is annexure (mark) of (number) pages referred to in form (form number and title)

7 sign and date the annexure.

The annexure must be signed by the same person(s) who signed the form.

Information in this guide is intended as a guide only. Please consult your accountant or solicitor for further advice.

Annexure B:

This is Annexure B referred to in the Form 603: Notice of becoming a substantial holder issued by Morgan Stanley and its subsidiaries. The following is description of the securities lending agreements referenced in the accompanying Form 603.

Schedule	
Type of Agreement	Global Master Securities Lending Agreement
Parties to agreement	Morgan Stanley & Co. International plc and Abu Dhabi Investment Authority
Transfer Date	20181008; 20190322; 20190430; 20190501;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/~~No~~
If yes, detail The Borrower is entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
Does the lender have the right to recall early?	Yes/~~No~~
If yes, detail The Lender is entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered.	
Will the securities be returned on settlement?	Yes/~~No~~
If yes, detail any exceptions If the Borrower does not redeliver Equivalent Securities in accordance with the Agreement, the Lender may by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof.	

Schedule	
Type of Agreement	Global Master Securities Lending Agreement
Parties to agreement	Morgan Stanley & Co. International plc and CITIBANK NA
Transfer Date	20181010; 20190111; 20190123; 20190213; 20190221; 20190307; 20190312; 20190418; 20190430; 20190501; 20190516;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/~~No~~
If yes, detail The Borrower is entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
Does the lender have the right to recall early?	Yes/~~No~~
If yes, detail The Lender is entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered.	
Will the securities be returned on settlement?	Yes/~~No~~
If yes, detail any exceptions If the Borrower does not redeliver Equivalent Securities in accordance with the Agreement, the Lender may by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof.	

Schedule	
Type of Agreement	Global Master Securities Lending Agreement
Parties to agreement	Morgan Stanley & Co. International plc and STATE STREET BANK AND TRUST COMPANY
Transfer Date	20181010; 20181011; 20181012; 20181017; 20181019; 20181102; 20181113; 20181129; 20181210; 20181228; 20190107; 20190108; 20190111; 20190114; 20190116; 20190117; 20190123; 20190204; 20190215; 20190322; 20190415; 20190416; 20190417; 20190501; 20190516; 20190517;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	~~Yes/~~No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail The Borrower is entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail The Lender is entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions If the Borrower does not redeliver Equivalent Securities in accordance with the Agreement, the Lender may by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and TOTUS CAPITAL PTY LTD AS TRUSTEE FOR TOTUS ALPHA FUND
Transfer Date	20181031; 20190529;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	~~Yes/~~No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and GLENEAGLE ASSET MANAGEMENT LIMITED AS RESPONSIBLE ENTITY FOR ALIUM MARKET NEUTRAL FUND
Transfer Date	20181106; 20181113; 20181127; 20190111; 20190115; 20190201; 20190205; 20190222; 20190227; 20190307; 20190313; 20190315; 20190322; 20190325; 20190326; 20190430; 20190501; 20190502; 20190508; 20190513; 20190521; 20190522; 20190524; 20190527;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and TOTUS ALPHA OFFSHORE FUND
Transfer Date	20181113; 20181114; 20181120; 20181121; 20181129; 20181213; 20181218; 20181221; 20181228; 20190107; 20190201; 20190222; 20190301; 20190307; 20190308; 20190327; 20190328; 20190415; 20190503; 20190508; 20190509; 20190510; 20190514; 20190516; 20190527; 20190528; 20190529;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and SIMPLEX ASIA EQUITY OPPORTUNITIES FUND
Transfer Date	20190329; 20190411;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/~~No~~
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/~~No~~
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	Yes/~~No~~
If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	Master Securities Loan Agreement
Parties to agreement	Morgan Stanley & Co. LLC, MS Securities Services Inc. and BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.
Transfer Date	20190502; 20190516;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/~~No~~
If yes, detail Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
Does the lender have the right to recall early?	Yes/~~No~~
If yes, detail Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
Will the securities be returned on settlement?	Yes/~~No~~
If yes, detail any exceptions Upon the occurrence of a Default entitling the Lender to terminate all Loans, the Lender has the right to purchase a like amount of Loaned Securities, to sell any Collateral and to apply and set off the Collateral and any proceeds thereof against the payment of the purchase price for such Replacement Securities. In the event the Lender exercises such rights, the Borrower's obligation to return a like amount of the Loaned Securities shall terminate.	

Schedule	
Type of Agreement	Master Securities Loan Agreement
Parties to agreement	Morgan Stanley & Co. LLC, MS Securities Services Inc. and STATE STREET BANK AND TRUST COMPANY
Transfer Date	20190529;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	~~Yes/~~No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions Upon the occurrence of a Default entitling the Lender to terminate all Loans, the Lender has the right to purchase a like amount of Loaned Securities, to sell any Collateral and to apply and set off the Collateral and any proceeds thereof against the payment of the purchase price for such Replacement Securities. In the event the Lender exercises such rights, the Borrower's obligation to return a like amount of the Loaned Securities shall terminate.	

Schedule	
Type of Agreement	Australian Master Securities Lending Agreement
Parties to agreement	Morgan Stanley Australia Securities Limited and CITIBANK NA
Transfer Date	20190527;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	~~Yes/~~No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail The Borrower shall be entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail The Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the Standard Settlement Time for such Equivalent Securities or the equivalent time on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations shall be accelerated so as to require performance thereof at the time such Event of Default occurs. In such event the Relevant Value of the Securities to be delivered by each Party shall be established and on the basis of the Relevant Values so established, an account shall be taken of what is due from each Party to the other and the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	Australian Master Securities Lending Agreement
Parties to agreement	Morgan Stanley Australia Securities Limited and JPMORGAN CHASE BANK, N.A.
Transfer Date	20190516; 20190527; 20190528;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail The Borrower shall be entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail The Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the Standard Settlement Time for such Equivalent Securities or the equivalent time on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations shall be accelerated so as to require performance thereof at the time such Event of Default occurs. In such event the Relevant Value of the Securities to be delivered by each Party shall be established and on the basis of the Relevant Values so established, an account shall be taken of what is due from each Party to the other and the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	Australian Master Securities Lending Agreement
Parties to agreement	Morgan Stanley Australia Securities Limited and NATIONAL AUSTRALIA BANK LIMITED
Transfer Date	20181112; 20181127; 20190118; 20190121; 20190123; 20190204; 20190307; 20190311; 20190517; 20190529;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail The Borrower shall be entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail The Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the Standard Settlement Time for such Equivalent Securities or the equivalent time on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations shall be accelerated so as to require performance thereof at the time such Event of Default occurs. In such event the Relevant Value of the Securities to be delivered by each Party shall be established and on the basis of the Relevant Values so established, an account shall be taken of what is due from each Party to the other and the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and EQUITY TRUSTEES LIMITED AS RESPONSIBLE ENTITY FOR EQUUS POINT CAPITAL MARKET NEUTRAL FUND
Transfer Date	20190507;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail Prime broker may return shares which were rehypothecated from the client at any time.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALPHAS MANAGED ACCOUNTS PLATFORM LXXVI LIMITED-WMC QUANT SEGREGATED PORTFOLIO
Transfer Date	20190513;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail Prime broker may return shares which were rehypothecated from the client at any time.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and OXAM QUANT FUND LIMITED
Transfer Date	20190527;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	~~Yes/~~No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail Prime broker may return shares which were rehypothecated from the client at any time.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and IFM INVESTORS (NOMINEES) LIMITED AS TRUSTEE FOR IFM ASIA-PACIFIC MARKET NEUTRAL WHOLESALE FUND
Transfer Date	20190509;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	~~Yes/~~No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail Prime broker may return shares which were rehypothecated from the client at any time.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and IFM ASIA-PACIFIC MARKET NEUTRAL MASTER FUND LTD.
Transfer Date	20190527;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	~~Yes~~/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes~~/No~~
If yes, detail Prime broker may return shares which were rehypothecated from the client at any time.	
Does the lender have the right to recall early?	Yes~~/No~~
If yes, detail Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.	
Will the securities be returned on settlement?	Yes~~/No~~
If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

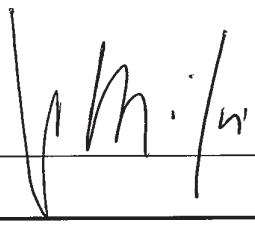
Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer DOMANDO MASTER FUND LP
Transfer Date	20170102; 20170124; 20170703; 20170704; 20170801; 20170802; 20170824; 20170922; 20171003; 20171102; 20171103; 20171107; 20171108; 20171110; 20171114; 20171115; 20171116; 20171123; 20171204; 20171205; 20171207; 20180103; 20180226; 20181102;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail The borrower may return shares to the lender at any time.	
Does the lender have the right to recall early?	Yes
If yes, detail The lender may recall shares from the borrower at any time.	
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.	

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer VGI PARTNERS PTY LIMITED AS TRUSTEE OF VGI PARTNERS MASTER FUND ;or VGI PARTNERS OFFSHORE MASTER FUND ;or VGI PARTNERS GLOBAL INVESTMENTS LIMITED ;or CHAMPSTAR INVESTMENTS LIMITED ;or BOUNTIFUL GLOBAL LIMITED; or HIGHWATER CAPITAL PTY LTD ;or CICERONE CAPITAL PTY LIMITED AS RESPONSIBLE ENTITY FOR MELBURY TRUST ;or LARAJ INVESTMENTS PTY LIMITED ;or KENLEET INVESTMENTS NO 2 PTY LIMITED ;or GME PTY LIMITED ;or AMB (GLOBAL) PTY LIMITED
Transfer Date	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail The borrower may return shares to the lender at any time.	
Does the lender have the right to recall early?	Yes
If yes, detail The lender may recall shares from the borrower at any time.	
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.	

The above schedules are based on the relevant standard agreements. The entity filing the report will, if requested by the company or responsible entity to whom the prescribed form must be given or ASIC, give a copy of the agreement to the company, responsible entity or ASIC.

Signature

print name Wilson Li



capacity Vice President

sign here

date June 03, 2019