Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme

ERM POWER LIMITED

ACN/ARSN

122 259 223

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

June 20, 2019

The holder became aware on

June 24, 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	12,684,285	12,684,285	5.06%
			Based on 250,878,527 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	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses. Right as lender to recall the shares under a securities lending arrangement.	11,862,791 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.	398,349 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.	40,966 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.	382,179 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.	12,684,285 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 & Co. International plc	HSBC Custody Nominees (Australia) Limited	INOLADDICADIE	398,349 Ordinary Shares

	Morgan Stanley Australia Securities (Nominee) Pty Limited	Mot Applicable	40,966 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	Morgan Stanley Wealth Management Australia Pty discretionary client account	Not Applicable	382,179 Ordinary Shares
Morgan Stanley & Co. International plc	Unknown	Not Applicable	11,862,791 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 Consideration (9) acquisition Cash Non-casl	1	Consideration (9)		2410 0.		Class and number interest of securities
		Cash	Non-cash				
Morgan Stanley Australia Securities Limited	02/21/2019	688.34	Buy	421 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	297.04	Buy	188 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	340.67	Buy	209 Ordinary Shares			
Morgan Stanley & Co. International plc	02/21/2019	637.70	Buy	397 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	5,380.50	Buy	3,400 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	403.00	Buy	248 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	640.34	Buy	404 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	605.43	Buy	372 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	308.07	Buy	189 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	3,323.57	Buy	2,039 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	7,200.00	Buy	4,500 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	2,123.88	Buy	1,307 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	5,926.32	Buy	3,739 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	724.75	Buy	446 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	112.82	Buy	69 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	3,916.82	Buy	2,479 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	635.04	Buy	392 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	3,224.52	Buy	2,028 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	99.54	Buy	63 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	418.91	Buy	257 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/21/2019	279.50	Buy	172 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/22/2019	680.60	Buy	415 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/22/2019	6,202.98	Buy	3,829 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/22/2019	990.43	Buy	603 Ordinary Shares			
Morgan Stanley & Co. International plc	02/22/2019	737.62	Buy	449 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/22/2019	955.75	Buy	581 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/22/2019	6,426.54	Buy	3,967 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/22/2019	737.62	Buy	449 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/22/2019	123.12	Buy	76 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/22/2019	704.69	Buy	431 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/22/2019	31.26	Buy	19 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/22/2019	526.40	Buy	320 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/25/2019	5,859.14	Buy	3,519 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/25/2019	348.28	Buy	207 Ordinary Shares			
Morgan Stanley Australia Securities Limited	02/25/2019	2,808.90	Buy	1,667 Ordinary Shares			

Morgan Stanley Australia Securities Limited	02/25/2019	118.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	7,392.00	Buy	4,400 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	21.84	Buy	13 Ordinary Shares
Morgan Stanley & Co. International plc	02/25/2019	348.28	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	277.20	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	799.66	Buy	481 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	18.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	515.45	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	1,423.83	Buy	845 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	1,952.92	Buy	1,159 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	20.22	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	430.48	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/25/2019	4,858.75	Buy	2,875 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	76.84	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	731.00	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	1,132.02	Buy	662 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	713.07	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	201.78	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	392.61	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	27.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	1,651.20	Buy	960 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	928.80	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	2,058.00	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	1,318.96	Buy	772 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	65.91	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	248.93	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	125.56	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	68.70	Buy	40 Ordinary Shares
Morgan Stanley & Co. International plc	02/26/2019	2,824.14	Buy	1,650 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	142.35	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	45.63	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	2,301.53	Buy	1,342 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	258.75	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	708.51	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	444.61	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	1,505.16	Buy	878 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	264.69	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	55.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	589.96		
Morgan Stanley Australia Securities Limited	02/26/2019	520.67	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019	12,450.23	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/26/2019		Buy	7,367 Ordinary Shares
Morgan Stanley Australia Securities Limited		142.35	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	02/26/2019	8.56	Buy	5 Ordinary Shares
	02/26/2019	288.91	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	199.81	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	361.05	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	56.76	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	1,634.37	Buy	942 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	548.26	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	3 401.94	Buy	231 Ordinary Shares

Morgan Stanley Australia Securities Limited	02/27/2019	865.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	131.86	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	1,434.85	Buy	827 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	368.49	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	114.51	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	517.78	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	3,496.03	Buy	2,015 Ordinary Shares
Morgan Stanley & Co. International plc	02/27/2019	361.05	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	344.27	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	317.96	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	409.46	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	351.19	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	121.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	332.71	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	41.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	6.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	2,903.36	Buy	1,688 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	1,031.82	Buy	593 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/27/2019	320.98	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	2,856.00	Buy	1,632 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	141.75	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	602.00	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	197.19	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	280.14	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limíted	02/28/2019	616.81	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	887.40	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	1,315.73	Buy	754 Ordinary Shares
Morgan Stanley & Co. International plc	02/28/2019	1,224.98	Buy	703 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	2,102.73	Buy	1,205 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	440.37	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	177.48	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	112.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	644.00	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	173.25	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	1,769.43	Buy	1,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	608.13	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	02/28/2019	124.25	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	222.19	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	188.42	Buy	106 Ordinary Shares
Morgan Stanley & Co. International plc	03/01/2019	1,376.32	Buy	775 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	1,837.50	Buy	1,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	4,752.00	Buy	2,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	17.75	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	42.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	284.97	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	119.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	883.42	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	623.90	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	1.78	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	1,192.60	Buy	670 Ordinary Shares

Morgan Stanley Australia Securities Limited	03/01/2019	1,180.59	Buy	667 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	256.29	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	88.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	270.72	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	66.50	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	753.66	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	86.98	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	311.52	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	254.16	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	331.93	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	10.68	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	162.61	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	71.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/01/2019	49.42	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	245.34	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	7,080.00	Buy	4,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	260.75	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	198.24	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	593.12	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	4,579.52	Buy	2,602 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	2,106.00		
Morgan Stanley Australia Securities Limited	03/04/2019	58.41	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	 		Buy	33 Ordinary Shares
	03/04/2019	1,131.20	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	132.19	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	61.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	1,566.45	Buy	885 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	380.01	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	8.83	Buy	5 Ordinary Shares
Morgan Stanley & Co. International plc	03/04/2019	2,052.07	Buy	1,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	920.87	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	779.03	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	67.17	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	2,000.10	Buy	1,130 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	3.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	1,021.94	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/04/2019	3,034.04	Buy	1,719 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	837.21	Buy	473 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	379.08	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	252.00	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	254.16	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	153.12	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	480.87	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	212.10	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	378.67	Buy	217 Ordinary Shares
Morgan Stanley & Co. International plc	03/05/2019	2,311.17	Buy	1,309 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	361.92	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	65.31	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	178.52	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	168.96	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	1,302.65	Buy	737 Ordinary Shares

Morgan Stanley Australia Securities Limited	03/05/2019	213.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	897.21	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	806.61	Buy	457 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	668.80	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	2,890.14	Buy	1,661 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	319.92	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	187.09	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	1,414.00	Buy	800 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	60.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/05/2019	355.77	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	56.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	332.76	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	152.22	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	224.16	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	1.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	12.34	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	440.63	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	200.68	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	398.33	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	1.75	Buy	1 Ordinary Shares
Morgan Stanley & Co. International plc	03/06/2019	452.96	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	504.79	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	115.17	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	223.36	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	104.70	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	270.05	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	1,188.35	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	48.33	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	1.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	15.86	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	307.98	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	36.80	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	129.87	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	1,431.93	Buy	809 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	1,518.88	Buy	863 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/06/2019	412.43	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	86.12	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	478.13	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	342.72	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	520.68	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	587.64	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	109.94	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	412.41	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	2,056.32	Buy	1,152 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	1,053.15	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	1,684.32	Buy	957 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	697.94	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	85.68	Buy	48 Ordinary Shares
		102.66	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	102.66	Duy	50 Ordinary Orlares

Morgan Stanley Australia Securities Limited	03/07/2019	17.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	414.78	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	1,646.50	Buy	925 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	282.82	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	278.68	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	1,420.00	Buy	800 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/07/2019	852.00	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	8,441.00	Buy	4,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	3,991.19	Buy	2,199 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	203.55	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	166.52	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	1,633.50	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	428.22	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	3,109.58	Buy	1,718 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	199.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	462.60	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	321.26	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	324.85	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	1,208.88	Buy	657 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	393.76	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	799.71	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	4,002.18	Buy	2,199 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	1,135.87	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	854.92	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	206.08	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	869.75	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	480.13	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	389.40	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	2,449.73	Buy	1,335 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	114.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	8.88	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/08/2019	8,835.44	Buy	4,936 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	270.84	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	6,072.00	Buy	3,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	1,366.55	Buy	755 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	117.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	81.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	7,215.00	Buy	3,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	269.36	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	5,222.00	Buy	2,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	746.86	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	259.93	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	455.67	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	2,385.50	Buy	1,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	2,238.00	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	104.74	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	26.04	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	401.25	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	1,079.42	Buy	578 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/11/2019	572.56	Buy	307 Ordinary Shares

Morgan Stanley Australia Securities Limited	03/12/2019	86.94	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	17,153.50	Buy	9,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	90.60	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	353.44	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	294.45	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	193.96	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	531.96	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	377.11	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	2,057.00	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	204.38	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	162.69	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	335.70	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	978.32	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	575.28	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	547.50	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	1,958.04	Buy	1,036 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	1,434.29	Buy	767 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	372.51	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/12/2019	774.56	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	58.75	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	382.50	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	355.32	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	3,066.11	Buy	1,618 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	77.49	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	288.80	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	1,125.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	1,391.04	Buy	736 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	573.05	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	1,360.71	Buy	719 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	45.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	1,557.69	Buy	822 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/13/2019	64.60	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	1,356.82	Buy	716 Ordinary Shares
	-	926.84	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019		Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	291.45 211.68	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019			267 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	503.30	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	785.84	Buy	1,330 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	2,513.70	Buy	
Morgan Stanley Australia Securities Limited	03/14/2019	3.76	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	18.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	316.26	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	211.96	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	1,312.50	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	1,639.95	Buy	870 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	41.69	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	262.02	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	1,239.84	Buy	656 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	298.23	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/14/2019	47.25 8	Buy	25 Ordinary Shares

Morgan Stanley Australia Securities Limited	03/14/2019	67.68	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	41.91	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	339.83	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	536.25	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	659.75	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	371.75	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	345.80	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	95.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	147.62	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	565.13	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	280.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	4,940.00	Buy	2,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	446.75	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	4,363.48	Buy	2,321 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	256.68	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	489.45	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	188.84	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	590.55	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	3,790.00	Buy	2,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	575.28	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	1,464.52	Buy	779 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	699.26	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	4,343.10	Buy	2,335 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	11.28	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	253.26	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	58.28	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	441.21	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	3,438.00	Buy	1,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	361.88	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	687.89	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	1,815.47	Buy	953 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	1,028.50	Buy	550 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	431.66	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	289.77	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/15/2019	260.99	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019	410.40	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019	412.30	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019	409.32	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019	146.88	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019	174.57	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019	120.02	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019	40.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019	1.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019	102.60	Buy	54 Ordinary Shares
Marron Cil Ai " O "	00/40/0040	5.73	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019	i		<u> </u>
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	03/18/2019	262.36	Buy	137 Ordinary Shares
		262.36 658.95	Buy Buy	137 Ordinary Shares 345 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/18/2019			
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	03/18/2019 03/18/2019	658.95	Buy	345 Ordinary Shares

Morgan Stanley Australia Securities Limited	03/19/2019	385.11	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	57.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	549.20	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	1,138.36	Buy	596 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	417.20	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	296.45	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	429.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	213.40	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	491.52	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	578.41	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	1,168.05	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	416.10	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	266.53	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	13,870.00	Buy	7,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	261.80	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	721.92	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	249.28	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/19/2019	3,067.35	Buy	1,573 Ordinary Shares
Morgan Starley Australia Securities Limited	03/20/2019	2,528.50	Buy	1,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	1,054.19	Buy	542 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	890.46	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	254.08	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	197.71	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	337.55	Buy	172 Ordinary Shares
	03/20/2019	803.88	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	172.70	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited		529.62	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	5,742.00	Buy	2,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019		Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	616.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	31.84		4,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	9,360.00	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	400.93	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	249.28	Buy	
Morgan Stanley Australia Securities Limited	03/20/2019	112.72	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	1,582.04	Buy	793 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	2,073.75	Buy	1,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	218.90	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	1,415.70	Buy	726 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	199.31	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	2,089.50	Buy	1,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	528.14	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	1,389.33	Buy	718 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	79.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	1,390.98	Buy	717 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	2,647.99	Buy	1,334 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	558.45	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	1,316.70	Buy	684 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	242.55	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	9,126.14	Buy	4,586 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	1,955.00	Buy	1,000 Ordinary Shares

Morgan Stanley Australia Securities Limited	03/21/2019	301.08	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	2,701.64	Buy	1,398 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	480.42	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	701.24	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	142.72	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	63.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	1,021.28	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	189.53	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	352.28	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	229.91	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	2,035.44	Buy	1,028 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	1,403.11	Buy	727 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	700.89	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/21/2019	916.10	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	571.42	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	421.20	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	4,806.25	Buy	2,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	834.84	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	424.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	1,232.40	Buy	632 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	15.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	3,808.08	Buy	1,968 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	353.99	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	1,773.67	Buy	919 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	392.30	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	718.13	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	306.47	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	346.50	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	1,505.38	Buy	781 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	6,232.00	Buy	3,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/22/2019	263.38	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	2,210.88	Buy	1,128 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	195.53	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	3,037.89	Buy	1,546 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	738.15	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	1,853.00	Buy	943 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	31,001.10	Buy	15,898 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	535.84	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	839.38	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	296.40	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	1,991.36	Buy	1,016 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	1,503.47	Buy	772 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	95.67	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	311.20	Buy	160 Ordinary Shares
· · · · · · · · · · · · · · · · · · ·			Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	281.88	Day	
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	03/25/2019 03/25/2019	281.88 801.55	Buy	410 Ordinary Shares
				-
Morgan Stanley Australia Securities Limited	03/25/2019	801.55	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	03/25/2019 03/25/2019	801.55 251.87	Buy Buy	410 Ordinary Shares 129 Ordinary Shares

Morgan Stanley Australia Securities Limited	03/25/2019	216.43	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/25/2019	838.30	Buy	431 Ordinary Shares
Morgan Stanley & Co. International plc	03/26/2019	569.93	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	2,670.50	Buy	1,400 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	366.24	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	2,103.57	Buy	1,113 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	280.04	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	650.84	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	58.75	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	53.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	926.35	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	139.80	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	906.30	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	1,174.65	Buy	615 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	1,195.68	Buy	636 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	9.51	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	108.30	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	2,089.27	Buy	1,091 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	1,968.40	Buy	1,036 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	6,331.20	Buy	3,341 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	1,008.14	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	2,215.52	Buy	1,163 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	569.93	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	592.10	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/26/2019	1,200.75	Buy	637 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	330.19	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	2,852.48	Buy	1,563 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	1,400.60	Buy	752 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	3,503.25	Buy	1,886 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	5.61	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	1,713.36	Buy	944 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	2,709.98	Buy	1,489 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	2,554.85	Buy	1,381 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	267.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	3,140.52	Buy	1,693 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	75.27	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	277.89	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	1,406.97	Buy	729 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	48.36	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	231.84	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	9.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	4,901.00	Buy	2,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	291.84	Buy	152 Ordinary Shares
Morgan Starley Australia Securities Limited Morgan Starley Australia Securities Limited	03/27/2019	4,735.82	Buy	2,553 Ordinary Shares
Morgan Starley Australia Securities Limited Morgan Stanley Australia Securities Limited	03/27/2019	1,809.78	Buy	973 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	03/27/2019	1,115.54	Buy	578 Ordinary Shares
	03/27/2019	312.06	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	645.75	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	395.90	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/27/2019	1,962.85	Buy	1,061 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/20/2019	1,962.85	Duy	1,001 Ordinary Strates

Morgan Stanley Australia Securities Limited	03/28/2019	244.72	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	649.70	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	727.16	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	654.25	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	595.20	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	173.38	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	172.98	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	836.92	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	311.65	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	132.31	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	201.47	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	768.04	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	278.16	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	2,591.98	Buy	1,436 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	281.33	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	307.70	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	2,034.88	Buy	1,115 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	363.18	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	550.91	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	306.08	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	45.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	94.10	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	1,307.58	Buy	703 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	260.63	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	808.78	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	86.72	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	302.78	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	290.45	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	493.95	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	1,143.75	Buy	625 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/28/2019	1,441.65	Buy	773 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	562.82	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	643.56	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	435.71	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	5.48	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	291.40	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	2,084.50	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	3,513.66	Buy	1,884 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	260.13	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	186.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	275.94	Buy	146 Ordinary Shares
Morgan Stanley & Co. International plc	03/29/2019	331.53	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	303.89	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	286.75	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	481.33	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	443.45	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	331.53	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	734.58	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	1,134.77	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	437.32	Buy	232 Ordinary Shares
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Morgan Stanley Australia Securities Limited	03/29/2019	563.22	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	3,414.62	Buy	1,826 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	1,475.80	Buy	785 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	2,620.74	Buy	1,409 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	60.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	349.68	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	175.31	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	56.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	268.61	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	771.98	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	263.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	355.74	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	03/29/2019	1,448.55	Buy	783 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	2,507.92	Buy	1,363 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	809.49	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	984.62	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	246.84	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	04/01/2019	900.99	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	04/01/2019	573.05	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	04/01/2019	1,741.85	Buy	939 Ordinary Shares
	04/01/2019	603.10	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited		1,402.75	Buy	775 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	293.36	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019			48 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	87.96	Buy	946 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	1,759.56	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	108.90	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	65.34	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	498.64	Buy	
Morgan Stanley Australia Securities Limited	04/01/2019	68.27	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	2,029.50	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	65.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	311.22	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	482.08	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	54.45	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	710.52	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	331.23	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	172.45	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	1,751.31	Buy	957 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	591.87	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	25.94	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	271.58	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	795.90	Buy	420 Ordinary Shares
Morgan Stanley & Co. International plc	04/01/2019	515.90	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	684.10	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	583.02	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	88.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	405.53	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	239.94	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	70.79	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	1,215.86	Buy	659 Ordinary Shares

Morgan Stanley Australia Securities Limited	04/01/2019	1,402.20	Buy	760 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	2,516.00	Buy	1,360 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	1,259.85	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	515.90	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	280.11	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	311.64	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	31.24	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	79.98	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/01/2019	35.29	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	253.23	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	1,552.64	Buy	837 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	246.84	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	345.02	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	569.80	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	393.12	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	76.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	1,774.44	Buy	954 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	257.95	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	2,717.11	-	
Morgan Stanley Australia Securities Limited	04/02/2019		Buy	1,453 Ordinary Shares
	-	2,867.00	Buy	1,525 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	253.13	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	166.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	632.84	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	413.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	1,683.75	Buy	898 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	252.45	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	1,084.90	Buy	571 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	626.64	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	502.71	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	252.77	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	356.96	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	238.55	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/02/2019	391.23	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	263.90	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	4,016.76	Buy	2,148 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	676.88	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	441.32	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	1,896.31	Buy	1,006 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	4,998.92	Buy	2,659 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	2,387.60	Buy	1,270 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	258.75	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	520.34	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	373.23	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	1,711.88	Buy	913 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	392.92	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	676.94	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	106.31	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	817.80	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/03/2019	623.10	Buy	335 Ordinary Shares
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Morgan Stanley Australia Securities Limited	04/04/2019	878.42	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	2,389.86	Buy	1,278 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	2,616.60	Buy	1,403 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	712.47	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	361.88	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	2,101.88	Buy	1,124 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	3,344.28	Buy	1,798 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	268.92	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	277.50	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	714.24	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	1,109.68	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	2,133.75	Buy	1,138 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	610.08	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	335.63	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/04/2019	1,705.62	Buy	917 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	594.28	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	864.50	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	2,386.48	Buy	1,297 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	394.49	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	142.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	1,279.78	Buy	721 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	250.37	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	104.60	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	2,075.02	Buy	1,156 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	1,218.99	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	344.85	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	1,031.28	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	295.65	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	1,551.83	Buy	855 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	4,969.44	Buy	2,784 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	1,338.35	Buy	754 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	3,218.44	Buy	1,793 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	71.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	294.84	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/05/2019	251.30	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	23.66	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	4,048.00	Buy	2,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	618.68	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	1,032.24	Buy	561 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	1,116.88	Buy	607 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	105.85	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	6,002.43	Buy	3,289 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	25.27	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	49.61	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	5,864.66	Buy	3,196 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	27.08	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/08/2019	3.61	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	1,778.70	Buy	980 Ordinary Shares
I IVIDIDALI Stanley Australia Securities Limited				
Morgan Stanley Australia Securities Limited	04/09/2019	473.03	Buy	265 Ordinary Shares

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Morgan Stanley Australia Securities Limited	04/09/2019	184.11	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	448.31	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	408.60	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	34.96	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	2,860.44	Buy	1,576 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	732.11	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	104.88	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	2,152.09	Buy	1,189 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	590.84	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	1,128.40	Buy	620 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	906.93	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	639.03	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	1,876.19	Buy	1,038 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	2,688.14	Buy	1,477 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/09/2019	1,717.33	Buy	941 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	578.98	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	271.42	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	222.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	530.15	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	530.73	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	31.59	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	776.08	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	114.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	2,097.88	Buy	1,172 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	291.10	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	5.28	Buy	
Morgan Stanley Australia Securities Limited	04/10/2019	250.20		3 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019		Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited		2,175.54	Buy	1,212 Ordinary Shares
	04/10/2019	420.08	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	3,914.90	Buy	2,181 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	953.15	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	183.34	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	765.77	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	227.52	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	370.80	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	266.71	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	80.89	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	256.69	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	308.66	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	299.98	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	246.03	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	3,582.50	Buy	2,007 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	3,448.12	Buy	1,976 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	1,947.42	Buy	1,116 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	2,039.83	Buy	1,174 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	60.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	414.67	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	189.93	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	3,409.73	Buy	1,954 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	139.20	Buy	80 Ordinary Shares

Morgan Stanley Australia Securities Limited	04/11/2019	1,606.50	Buy	918 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	320.62	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	8.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	2,165.96	Buy	1,252 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	240.12	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	374.50	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	25.06	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	1,550.34	Buy	891 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	1,155.36	Buy	664 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	659.13	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/11/2019	3,010.00	Buy	1,720 Ordinary Shares
Morgan Stanley & Co. International plc	04/11/2019	320.62	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	604.92	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	2,225.07	Buy	1,206 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	13.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	12.92	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	26.63	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	330.30	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	9,155.65	Buy	4,949 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	163.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	133.20	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	504.10	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	1.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	4,764.17	Buy	2,669 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	17.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	127.09	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	1,948.95	Buy	1,098 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	46.71	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	4,075.83	Buy	2,277 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/12/2019	335.35	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	398.91	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	553.86	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	2,675.18	Buy	1,478 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	5,550.38	Buy	3,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	12.85	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	205.49	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	11.01	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	1.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	320.85	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	1.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	233.68	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	203.40	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	66.97	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	266.81	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	1.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	188.74	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/15/2019	648.00	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	04/15/2019 04/15/2019	648.00 106.50	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited				

Morgan Stanley Australia Securities Limited	04/16/2019	1,234.52	Buy	683 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	417.60	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	39.60	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	667.74	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	535.76	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	32.58	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	2,110.46	Buy	1,166 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	75.92	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	556.71	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	12.46	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	97.47	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	494.57	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	1.80	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	84.95	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	454.77	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	3,618.74	Buy	2,033 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	158.42	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	1,553.40	Buy	863 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	32.31	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/16/2019	1,815.43	Buy	1,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	161.92	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	98.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	859.56	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	2,488.50	Buy	1,422 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	1,071.23	Buy	621 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	136.28	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	184.58	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	194.81	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	232.75	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	7.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	656.12	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	231.42	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/17/2019	128.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	24.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	241.50	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	132.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	2,858.82	Buy	1,643 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	39.91	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	336.79	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	522.99	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	156.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	6.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	81.90	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	278.93	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/18/2019	20.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/10/2019	444.19	-	
Morgan Stanley Australia Securities Limited	04/23/2019	49.74	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/23/2019	3,937.08	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/23/2019	197.79	Buy	2,289 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	55.04	Buy	114 Ordinary Shares
morgan oranies Australia debutilles Littilled	07/24/2019	19	Buy	32 Ordinary Shares

Morgan Stanley Australia Securities Limited	04/24/2019	456.31	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	385.28	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	825.75	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	3,321.66	Buy	1,909 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	277.73	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	6,364.67	Buy	3,679 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	676.43	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	158.24	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	36.12	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	41.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	453.02	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	1,399.28	Buy	810 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	2,206.76	Buy	1,283 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	195.49	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	5,885.59	Buy	3,407 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	638.37	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	379.50	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	873.76	Buy	508 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	548.68	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	48.37	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/24/2019	1,198.75	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	455.40	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	369.56	Buy	213 Ordinary Shares
Morgan Stanley & Co. International plc	04/26/2019	133.02	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	507.89	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	282.98	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	609.81	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	267.93	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	604.56	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	1,615.08	Buy	939 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	223.82	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	275.31	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	13.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	193.20	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	24.22	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	288.91	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	18.87	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	318.20	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	15.57	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	932.47	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	133.02	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	205.57	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	791.16	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/26/2019	1,866.45	Buy	1,082 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	202.96	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	246.68	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	260.48	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	258.21	Buy	151 Ordinary Shares
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Morgan Stanley Australia Securities Limited	04/29/2019	57.26	Buy	33 Ordinary Shares

Morgan Stanley Australia Securities Limited	04/29/2019	200.10	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	5.16	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	3,418.48	Buy	1,976 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	25.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	138.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	492.42	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	264.69	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	3,808.60	Buy	2,192 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	429.53	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	3,856.17	Buy	2,229 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/29/2019	365.30	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/30/2019	239.43	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/30/2019	820.11	Buy	481 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/30/2019	37.84	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/30/2019	65.36	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/30/2019	2,366.40	Buy	1,360 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/30/2019	510.35	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/30/2019	5.16	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/30/2019	24.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/30/2019	3,450.00	Buy	2,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	04/30/2019	170.28	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/01/2019	24.36		
Morgan Stanley Australia Securities Limited	05/01/2019	3,516.54	Buy	14 Ordinary Shares 2,021 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/01/2019	53.79	Buy	
Morgan Stanley Australia Securities Limited	05/01/2019		Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited		2,050.05	Buy	1,185 Ordinary Shares
	05/01/2019	324.45	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	05/01/2019	4,720.23	Buy	2,705 Ordinary Shares
	05/01/2019	6,556.32	Buy	3,768 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/01/2019	1.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/01/2019	96.32	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/02/2019	1.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/02/2019	2,031.18	Buy	1,164 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/02/2019	5.21	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/02/2019	240.12	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/02/2019	220.35	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/02/2019	24.29	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/02/2019	64.29	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/02/2019	1,656.48	Buy	952 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/02/2019	334.56	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/02/2019	1,021.38	Buy	587 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	817.74	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	692.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	577.92	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	269.88	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	1,539.00	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	297.54	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	360.36	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	1.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	295.84	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	806.78	Buy	463 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/03/2019	7,259.00	Buy	4,270 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/03/2019	1,915.35	Buy	1,130 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	1,131.00	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	31.37	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	360.80	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	3,536.86	Buy	1,987 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	320.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	991.48	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	88.23	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	258.14	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	384.45	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	574.29	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	854.91	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	15.57	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	235.17	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/06/2019	167.81	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2019	47.52	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2019	2,809.18	Buy	1,565 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2019	175.23	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2019	252.70	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2019	716.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2019	168.15	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2019	348.69	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2019	1,930.50	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2019	1.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2019	99.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2019	308.66	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2019	81.31	Buy	46 Ordinary Shares
Morgan Stanley & Co. International plc	05/08/2019	1.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	4,181.76	Buy	2,304 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	3,615.80	Buy	2,020 Ordinary Shares
Morgan Stanley & Co. International plc	05/09/2019	405.01	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	441.05	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	405.01	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	3,554.10	Buy	1,980 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	546.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	355.25	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	179.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	1,965.42	Buy	1,098 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	3,258.00	Buy	1,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2019	1,547.55	Buy	855 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	630.67	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	553.28	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	366.42	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	608.29	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	9.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	471.90	Buy	260 Ordinary Shares
iviorgan Stanley Australia Securities Limited	.	8,542.25	Buy	4,700 Ordinary Shares
Margan Chapley Australia Convities Limited	<u> </u>			
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	05/10/2019	358.38	Buy	198 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/10/2019	1,830.63	Buy	1,010 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	272.93	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	207.20	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	20.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	123.76	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	88.20	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	331.23	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	826.50	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	2,263.31	Buy	1,247 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2019	7.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	198.69	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	287.79	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	341.89	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	3.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	195.11	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	5,418.00	Buy	3,010 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	332.12	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	27.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	579.60	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	319.04	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	406.80	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	237.60	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	520.55	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	199.52	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	182.58	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	294.94	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	566.53	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/13/2019	299.63	-	-
Morgan Stanley Australia Securities Limited	05/13/2019	627.27	Buy Buy	166 Ordinary Shares 348 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2019	111.91	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2019	342.56		189 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2019	1.79	Buy Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2019	138.32		· · · · · · · · · · · · · · · · · · ·
Morgan Stanley Australia Securities Limited	05/14/2019	806.84	Buy	76 Ordinary Shares 447 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2019	50.12	Buy	
Morgan Stanley Australia Securities Limited	05/14/2019		Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	 	1,684.95 871.73	Buy	940 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2019 05/14/2019		Buy	487 Ordinary Shares
Morgan Stanley Australia Securities Limited	-	1,506.96	Buy	828 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	05/14/2019	284.56	Buy	157 Ordinary Shares
	05/14/2019	482.30	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2019	388.43	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley & Co. International plc	05/14/2019	479.27	Buy	267 Ordinary Shares
	05/14/2019	284.56	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2019	12.53	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2019	826.98	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	1,260.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	7,826.00	Buy	4,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	1,684.32	Buy	928 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	491.87	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	5,197.92	Buy	2,856 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/15/2019	295.85	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	189.28	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	10.94	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	2,216.76	Buy	1,218 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	7.10	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	56.27	Buy	31 Ordinary Shares
Morgan Stanley & Co. International plc	05/15/2019	120.29	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	243.68	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	47.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	120.29	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	922.50	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2019	2,321.23	Buy	1,286 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	181.30	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	120.53	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	651.36	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	257.02	Buy	142 Ordinary Shares
Morgan Stanley & Co. International plc	05/16/2019	299.55	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	215.94	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	412.20	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	67.83	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	385.60	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	49.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	484.84	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	408.87	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	155.76	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	716.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	167.90	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	1,686.25	Buy	950 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	492.66	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	792.97	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	299.55	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	8,708.97	Buy	4,759 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	2,573.75	Buy	1,450 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	440.43	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	14.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2019	1,464.94	Buy	823 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	138.70	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	7,293.76	Buy	3,964 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	376.18	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	228.78	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	567.30	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	1,881.39	Buy	1,054 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	553.50	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	420.57	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	435.42	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	655.22	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	574.79	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	23.21	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	237.25	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	150.88	Buy	82 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/17/2019	1,134.87	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	39.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	1,102.16	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	51.77	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	112.24	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	57.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	138.32	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	266.40	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	413.82	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	666.05	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	1,630.24	Buy	886 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	1,191.87	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	1,612.71	Buy	891 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	8,235.00	Buy	4,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	7,715.28	Buy	4,216 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	219.60	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	271.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	3,868.18	Buy	2,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	3,609.85	Buy	1,978 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2019	259.20	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	1,742.40	Buy	960 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	1,388.83	Buy	761 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	111.02	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	675.28	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	255.50	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	1,134.38	Buy	625 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	2,031.12	Buy	1,116 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	299.48	Buy	165 Ordinary Shares
Morgan Stanley & Co. International plc	05/20/2019	449.17		
Morgan Stanley Australia Securities Limited	05/20/2019	320.37	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	161.98	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	819.84	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	<u> </u>		Buy	448 Ordinary Shares
<u> </u>	05/20/2019	270.47	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	101.50	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	953.17	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	449.17	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	850.59	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	637.88	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	1,954.58	Buy	1,071 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/20/2019	728.64	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	503.60	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	2,349.72	Buy	1,284 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	1,058.15	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	180.18	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	1,734.46	Buy	953 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	9.18	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	394.74	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	2,162.16	Buy	1,188 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	175.09	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	829.24	Buy	455 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/21/2019	1,550.64	Buy	852 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	392.58	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	225.68	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	1,689.09	Buy	923 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	52.64	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	460.59	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	288.98	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2019	2,127.95	Buy	1,166 Ordinary Shares
Morgan Stanley & Co. International plc	05/21/2019	180.18	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	119.79	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	970.06	Buy	533 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	69.16	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	404.04	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	1,448.00	Buy	800 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	2,175.00	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	263.52	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	235.95	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	468.27	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	3,795.75	Buy	2,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	1,168.86	Buy	644 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	1.81	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	1,444.00	Buy	800 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	34.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	455.08	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	4,331.33	Buy	2,393 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	776.07	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	849.94	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	3,703.57	Buy	2,049 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	347.04	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2019	230.82	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	92.00	Buy	50 Ordinary Shares
Morgan Stanley & Co. International plc	05/23/2019	291.81	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	224.48	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	326.25	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	1,341.39	Buy	733 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	32.67	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	291.81	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	320.81	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	1,255.60	Buy	688 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	1,395.94	Buy	767 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	291.81	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	366.13	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	3,179.88	Buy	1,752 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	9,185.75	Buy	5,068 Ordinary Shares
	i e	54.45	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	54.45		
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	05/23/2019 05/23/2019	374.13	Buy	205 Ordinary Shares
<u> </u>		· · · · · · · · · · · · · · · · · · ·	Buy Buy	205 Ordinary Shares 1,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	374.13		•
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	05/23/2019 05/23/2019	374.13 2,936.00	Buy	1,600 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/23/2019	636.75	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	671.61	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	658.85	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	58.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	364.50	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	1,112.02	Buy	611 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	3,606.41	Buy	1,987 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	980.03	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2019	262.45	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	354.16	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	4,960.86	Buy	2,787 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	72.98	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	303.94	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	428.97	Buy	237 Ordinary Shares
Morgan Stanley & Co. International plc	05/24/2019	426.60	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	1,820.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	548.43	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	426.60	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	74.83	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	14.56	-	<u> </u>
Morgan Stanley Australia Securities Limited	05/24/2019	624.26	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019		Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	 	1,893.84	Buy	1,042 Ordinary Shares
· · · · · · · · · · · · · · · · · · ·	05/24/2019	1,192.75	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	2,548.00	Buy	1,400 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	651.36	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	3,221.80	Buy	1,780 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	605.55	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	54.45	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	321.20	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	345.45	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	23.92	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	825.75	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2019	9,752.00	Buy	5,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	191.63	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,438.38	Buy	786 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	302.95	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	62.83	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,263.00	Buy	1,240 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	312.08	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	384.55	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	741.15	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	52.93	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,810.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	219.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	74.83	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	728.18	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,616.16	Buy	888 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	42.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,881.43	Buy	2,121 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,172.00	Buy	1,200 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/27/2019	391.09	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,525.70	Buy	836 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	171.79	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,638.00	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	237.25	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	47.84	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,293.60	Buy	1,790 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	697.23	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	7.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,318.80	Buy	2,360 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	87.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,076.40	Buy	589 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,830.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	248.74	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	7,106.08	Buy	3,862 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,277.06	Buy	695 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	243.72	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	686.25	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	27.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	13,014.32	Buy	7,073 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	871.63	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	600.86	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	320.16	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	174.84	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,179.92	Buy	1,172 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	66.87	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,850.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,140.75	Buy	1,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,710.00	Buy	2,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,119.76	Buy	2,239 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	94.22	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,759.35	Buy	951 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	644.78	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	05/30/2019	1,068.26	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	42.55	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	102.30	Buy	55 Ordinary Shares
	05/30/2019	11.16	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,565.00	Buy	3,000 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	05/30/2019	616.32	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	05/31/2019	895.35	Buy	470 Ordinary Shares
	05/31/2019	3,760.00	Buy	2,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	8,952.80	Buy	4,712 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	11,482.50	Buy	6,124 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	112.84	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited			Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,875.00	_	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	783.67	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	689.78	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	393.12	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	196.35	Buy	105 Ordinary Shares

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Morgan Stanley Australia Securities Limited	05/31/2019	337.19	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,356.61	Buy	1,762 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	20.85	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	291.45	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,356.65	Buy	1,795 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	11,460.00	Buy	6,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	16,133.88	Buy	8,425 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	9,992.34	Buy	5,273 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	5.61	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,890.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	4,940.00	Buy	2,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	155.21	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	142.50	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	453.26	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	11.34	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	6,206.52	Buy	3,241 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	216.78	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	166.76	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	671.33	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	5,062.09	Buy	2,707 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	6,595.05	Buy	3,426 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	559.18	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	342.45	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	83.42	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	15.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	285.34	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	263.41	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	7,546.50	Buy	3,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	263.06	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	12,931.00	Buy	6,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	9.58	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	714.30	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	440.63	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	817.48	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	31.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	278.50	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	82.78	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	4,419.54	Buy	2,284 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	779.52	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,147.99	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	148.59	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	43.99	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,198.01	Buy	1,657 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	488.96	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	4,385.28	Buy	2,284 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	284.96	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	54.96	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	654.64	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	17.19	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	111.65	Buy	58 Ordinary Shares
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Morgan Stanley Australia Securities Limited	06/04/2019	1,860.34	Buy	974 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,455.42	Buy	762 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,255.40	Buy	659 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	374.40	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	108.87	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	255.27	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	427.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,531.26	Buy	1,844 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,247.23	Buy	653 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,974.37	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,278.85	Buy	1,190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,177.50	Buy	628 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	310.20	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,604.59	Buy	839 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,205.20	Buy	655 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,656.00	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	250.58	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,967.27	Buy	2,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	9.43	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,061.40	Buy	580 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,556.53	Buy	1,335 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	17.10	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	135.97	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	245.39	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	131.40	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,423.50	Buy	780 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	82.13	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,303.35	Buy	2,358 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,602.18	Buy	2,508 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	36.24	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,875.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	55.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,575.93	Buy	845 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	262.61	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	162.54	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	250.71	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	166.95	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,860.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	106.02	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	280.11	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	293.09	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	112.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	262.26	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	06/06/2019	33.12	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	06/06/2019	329.66	Buy	177 Ordinary Shares
	06/06/2019	716.28	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	261.32	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,315.59	Buy	697 Ordinary Shares
Morgan Stanley Australia Securities Limited	-	318.57	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	318.57	Buy	100 Ordinary Offices

Morgan Stanley Australia Securities Limited	06/06/2019	367.41	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	73.52	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	526.38	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	799.80	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	75.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	54.67	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	823.98	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	170.85	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	199.02	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	954.45	Buy	505 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	520.95	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	498.96	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	65.01	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	904.80	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	158.67	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	675.97	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	288.41	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,481.04	Buy	792 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	192.87	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,847.30	Buy	980 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,420.77	Buy	1,298 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,128.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,228.40	Buy	664 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,152.37	Buy	1,151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	718.85		387 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	7.50	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,587.04	Buy	<u> </u>
· · · · · · · · · · · · · · · · · · ·			Buy	1,908 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	12.92	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	11.16	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,605.77	Buy	853 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	831.42	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	67.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,116.71	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	675.00	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	256.88	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,652.90	Buy	1,434 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	11.24	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,976.88	Buy	2,121 Ordinary Shares
Morgan Stanley & Co. International plc	06/07/2019	11.24	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,142.72	Buy	1,152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	428.64	Buy	228 Ordinary Shares
Morgan Stanley & Co. International plc	06/11/2019	2,358.85	Buy	1,271 Ordinary Shares
Morgan Stanley & Co. International plc	06/11/2019	629.18	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	706.80	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	510.81	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	13.02	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	2,671.20	Buy	1,440 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	402.84	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	228.17	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	322.34	Buy	174 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/11/2019	59.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	293.75	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	701.15	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	188.96	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,706.60	Buy	920 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,219.15	Buy	659 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	303.81	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	11.22	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	330.19	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	258.89	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	525.47	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	569.93	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	320.48	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	284.52	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	143.99	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	703.12	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	656.67	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,315.42	Buy	712 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	201.96	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	264.83	Buy	142 Ordinary Shares
Morgan Stanley & Co. International plc	06/11/2019	303.81	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	79.98	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	189.72	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	4,136.60	Buy	2,236 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	251.44	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	470.54	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,600.00	Buy	1,920 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	24.51	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	317.05	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,865.28	Buy	2,056 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,149.25	Buy	1,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	600.27	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,644.93	Buy	882 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	327.80	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	503.55	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	287.28	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	53.65	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	45.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,938.28	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,953.75	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	429.78	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,589.50	Buy	850 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	348.73	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	287.64	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	116.72	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	419.24	Buy	223 Ordinary Shares
	06/13/2019	548.54	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	-	66.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited Morgan Stanley & Co. International plc	06/13/2019	3,043.87	Buy	1,610 Ordinary Shares
				-
Morgan Stanley Australia Securities Limited	06/14/2019	914.23	Buy	485 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/14/2019	2,469.19	Buy	1,303 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	153.50	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	161.08	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	11.40	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,173.01	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,037.50	Buy	2,125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	313.50	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,850.00	Buy	1,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,098.96	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	512.19	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	130.07	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,910.62	Buy	2,626 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,069.74	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,035.50	Buy	2,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	115.29	Buy	61 Ordinary Shares
Morgan Stanley & Co. International plc	06/17/2019	2,732.67	Buy	1,448 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,358.50	Buy	2,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,631.84	Buy	868 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	213.85	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	831.29	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,903.14	Buy	1,532 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	369.46	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,313.24	Buy	693 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	261.32	Buy	
Morgan Stanley Australia Securities Limited	06/17/2019	335.86	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	257.38		177 Ordinary Shares
Morgan Stanley & Co. International plc	06/17/2019		Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited		257.38	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	414.46	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited		4,184.16	Buy	2,208 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,326.90 1,379.40	Buy	1,751 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	644.49	Buy	726 Ordinary Shares
•			Buy	341 Ordinary Shares
Morgan Stanley & Co. International plc	06/18/2019	1,906.12	Buy	1,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	980.20	Buy	520 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,501.27	Buy	1,313 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,884.19	Buy	1,522 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,743.40	Buy	920 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,029.86	Buy	1,074 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	7,593.32	Buy	4,039 Ordinary Shares
Morgan Stanley & Co. International plc	06/19/2019	1,341.19	Buy	710 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,771.90	Buy	940 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,532.80	Buy	2,912 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,327.06	Buy	1,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,188.32	Buy	1,164 Ordinary Shares
Morgan Stanley & Co. International plc	06/20/2019	1,584.21	Buy	828 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,305.29	Buy	1,726 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,362.08	Buy	715 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,741.55	Buy	2,489 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	06/20/2019	N/A	Transfer In	360,000 Ordinary Shares

6. Associates

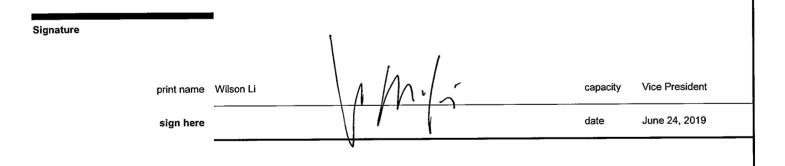
The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

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 Wealth Management Australia Pty Ltd	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	Legal & Compliance Department, 25 Cabot Square, Canary Wharf, London, E14 4QA, UNITED KINGDOM.	
Morgan Stanley Wealth Management Australia Pty Ltd	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.	
Morgan Stanley Australia Securities Limited	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.	
Morgan Stanley	1585 Broadway, New York, New York, 10036, USA.	

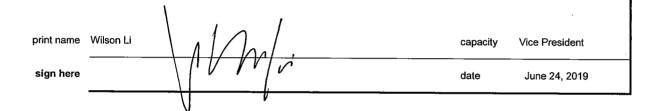


Annexure A

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.



Signature



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.

Níl

Lodging period

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:
 - 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 SPECIFIED MONEY TRUST	
	FUND NO.400076167 FOR TREND MICRO INCORPORATED ENTRUSTED	
	TO THE MASTER TRUST BANK OF JAPAN, LTD.	
Transfer Date	20190617;	
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 o	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 tir	me 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 th		

Schedule		
Type of Agreement	Overseas Securities Lender's Agreement	
Parties to agreement	Morgan Stanley & Co. International plc and JPMORGAN CHASE BANK.	
	N.A.	
Transfer Date	20190613; 20190614; 20190617; 20190618; 20190619;	
Holder of Voting Rights	Each Party undertakes that where it holds securities of the same	
	description as any securities borrowed by it or transferred to it by way of	
	collateral at a time when a right to vote arises in respect of such securities,	
	it will use its best endeavours to arrange for the voting rights attached to	
	such securities to be exercised in accordance with the instructions of the	
	Lender or Borrower (as the case may be).	
Are there any restrictions on voting rights?	Yes /No	
If yes, detail As stated above.		
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 particular	lar 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 Equivale	ent Securities at any time by giving notice on any Business Day of not less than	
	nge or in the clearing organisation through which the relevant borrowed	
Securities were originally delivered. The Borrower shall redeliver such Ed	uivalent Securities not later than the expiry of such notice in accordance with	
the Lender's instructions.		
Will the securities be returned on settlement?	Yes /No	
If yes, detail any exceptions If an Event of Default occurs in relation t	o either Party, the Parties' delivery and payment obligations shall be	
accelerated so as to require performance thereof at the time such Eve	nt of Default occurs. In such event the Relevant Value of the Securities to be	
delivered by each Party shall be established in accordance with the Ag	reement and on the basis of the Relevant Values so established, the sums	
due from one Party shall be set-off against the sums due from the other		

Schedule	
Type of Agreement	Global Master Securities Lending Agreement
Parties to agreement	Morgan Stanley & Co. International plc and ZUERCHER KANTONALBANK
Transfer Date	20190617; 20190618;

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 a	nd 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 t	he 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 s	uch 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 Equival written notice to Borrower terminate the Loan forthwith and the Partie	ent Securities in accordance with the Agreement, the Lender may by s' 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	20190607; 20190613; 20190614; 20190617; 20190618; 20190619;	
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		
	all for the redelivery of all or any Equivalent Securities at any time by giving notice ne 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 E written notice to Borrower terminate the Loan forthwith and the	Equivalent Securities in accordance with the Agreement, the Lender may by 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 SPECIFIED MONEY TRUST	
•	FUND NO.400076220 FOR NINTENDO CO., LTD. ENTRUSTED TO THE	
	MASTER TRUST BANK OF JAPAN, LTD.	
Transfer Date	20190613; 20190614; 20190617; 20190618; 20190619; 20190620;	
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?	all 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 ti	me 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	r Equivalent Securities in accordance with the Agreement, the Lender may by	
written notice to Borrower terminate the Loan forthwith and th	ne Parties' delivery and payment obligations in respect thereof.	



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.

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print name	Wilson Li	1/	capacity Vice President
sign here		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	date June 24, 2019