

**Form 603**  
Corporations Act 2001  
Section 671B

## Notice of initial substantial holder

To Company Name/Scheme SIRTEX MEDICAL LIMITED

ACN/ARSN 078 166 122

### 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 September 04, 2018

The holder became aware on September 06, 2018

### 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	2,830,479	2,830,479	5.07%
			Based on 55,789,512 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.	2,411,519 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.	348,161 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.	69,192 Ordinary Shares
Morgan Stanley Investment Management Inc.	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of investment management business.	607 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.	1,000 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.	2,830,479 Ordinary Shares (N.B.: Total of the above direct interest)

### 4. Details of present registered holders

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

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
Morgan Stanley Investment Management Inc.	HSBC Custody Nominees (Australia) Limited	Not Applicable	607 Ordinary Shares
Morgan Stanley & Co. International plc	HSBC Custody Nominees (Australia) Limited	Not Applicable	348,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	Morgan Stanley Australia Securities (Nominee) Pty Limited	Not Applicable	69,192 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	Morgan Stanley Wealth Management Australia Pty discretionary client account	Not Applicable	1,000 Ordinary Shares
Morgan Stanley & Co. International plc	Unknown	Not Applicable	2,411,519 Ordinary Shares

#### 5. Consideration

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

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number interest of securities
		Cash	Non-Cash	
Morgan Stanley & Co. International plc	05/07/2018	1,696.21	Buy	58 Ordinary Shares
Morgan Stanley & Co. International plc	05/07/2018	642.53	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	7,195.50	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	7,332.98	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,596.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	93,789.33	Buy	3,233 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,326.64	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	6,680.52	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	634.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	24,647.70	Buy	847 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	17,974.88	Buy	616 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	2,336.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,254.74	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,806.68	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	10,613.64	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	26,127.36	Buy	896 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	156,312.00	Buy	5,344 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	67,959.75	Buy	2,325 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	168,749.74	Buy	5,791 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	70,091.84	Buy	2,407 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	184,031.75	Buy	6,335 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	27,732.78	Buy	954 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,111.88	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	4,665.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	4,118.61	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	32,295.20	Buy	1,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,079.66	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,022.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	4,074.90	Buy	141 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/07/2018	731.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	54,914.64	Buy	1,891 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	123,685.20	Buy	4,230 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	38,652.46	Buy	1,321 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	8,383.71	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	90,656.50	Buy	3,110 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	43,537.80	Buy	1,490 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	10,922.80	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	78,518.80	Buy	2,689 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	59,442.76	Buy	2,054 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	12,067.66	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	133,433.96	Buy	4,598 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	728,415.00	Buy	25,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	233.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	2,129.41	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	78,102.13	Buy	2,683 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	6,516.06	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	20,492.45	Buy	703 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	5,413.65	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	292.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	7,456.20	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,959.75	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	4,212.10	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	4,007.37	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	14,288.75	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	68,269.60	Buy	2,338 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	524.34	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	18,866.56	Buy	656 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	4,406.40	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	2,276.82	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	7,252.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	2,046.19	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	203.98	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	29,027.94	Buy	1,002 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	117,634.88	Buy	4,048 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	16,099.24	Buy	554 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	10,220.00	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,316.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	50,901.65	Buy	1,745 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	133,531.92	Buy	4,584 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	58,098.69	Buy	1,989 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	6,467.00	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,419.04	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	4,982.94	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	10,314.66	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	640.86	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	4,783.35	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	3,568.50	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	2,828.28	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	36,914.68	Buy	1,276 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/07/2018	9,570.61	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	3,566.06	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	14,497.76	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	183,179.30	Buy	6,310 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	3,561.28	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	5,532.80	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	15,046.56	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	1,783.64	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	6,890.10	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	319,856.90	Buy	11,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	554.61	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	43,522.29	Buy	1,491 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	40,973.72	Buy	1,409 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/07/2018	726,282.90	Buy	25,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	491.47	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	5,178.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	4,255.65	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	17,425.40	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	64,553.32	Buy	2,236 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	29,406.60	Buy	1,020 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	1,415.12	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	1,095.92	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	723.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	2,686.77	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	1,823.85	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	4,025.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	143,750.00	Buy	5,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	82,244.63	Buy	2,837 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	430,139.54	Buy	14,876 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	38,955.24	Buy	1,347 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	96,443.76	Buy	3,336 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	17,796.24	Buy	616 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	76,749.84	Buy	2,664 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	7,804.80	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	27,044.34	Buy	941 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	8,919.68	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	1,614.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	750.10	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	231.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	2,373.08	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	1,738.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	16,681.07	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	4,335.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	837.23	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	230.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	4,604.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	260.01	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	6,859.16	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	462.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	691.92	Buy	24 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/08/2018	4,033.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	273,480.70	Buy	9,463 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	10,195.60	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	1,615.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	2,942.70	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	837.23	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	231.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	6,089.46	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	7,935.04	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	48,660.26	Buy	1,682 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	18,511.83	Buy	639 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	8,984.79	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	106,188.88	Buy	3,682 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	87,481.66	Buy	3,026 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	11,270.00	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	4,598.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	103,233.24	Buy	3,582 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	14,351.24	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	57.81	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	33,570.40	Buy	1,160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	8,831.16	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	14,390.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	318.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	2,978.76	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	37,573.62	Buy	1,306 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	173,511.04	Buy	6,008 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	4,608.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	1,617.28	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	10,508.35	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	14,602.09	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	2,973.61	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	387,115.05	Buy	13,335 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	1,357.83	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/08/2018	144,107.62	Buy	5,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	1,425.90	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	132,156.75	Buy	4,565 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	83,487.04	Buy	2,867 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	33,494.65	Buy	1,153 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	22,538.66	Buy	778 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	11,840.80	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	4,725.54	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	553.09	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	21,889.71	Buy	753 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	102,334.70	Buy	3,530 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	6,849.18	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	7,536.18	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	843.03	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	70,291.23	Buy	2,423 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	165,616.15	Buy	5,705 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	83,313.30	Buy	2,863 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/09/2018	15,752.64	Buy	538 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	74,291.20	Buy	2,560 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	11,251.20	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	7,738.00	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	8,155.44	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	7,280.28	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	1,977.44	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	14,351.23	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	438.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	290,754.00	Buy	10,026 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	66,995.28	Buy	2,307 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	2,393.58	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	43,357.52	Buy	1,492 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	129,081.24	Buy	4,404 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	233.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	2,227.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	935.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	1,249.37	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	17,184.42	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	52,417.60	Buy	1,810 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	495.72	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	8,276.84	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	8,899.90	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	1,163.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	2,309.17	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	25,449.76	Buy	868 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	7,820.43	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	33,063.96	Buy	1,137 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	643.94	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	2,022.74	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	1,487.16	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	108,040.26	Buy	3,714 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	28,745.29	Buy	989 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	40,340.16	Buy	1,392 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	40,934.74	Buy	1,399 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	51,602.52	Buy	1,766 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	1,221.15	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	1,221.99	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	6,302.38	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/09/2018	21,993.15	Buy	755 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	4,368.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	525.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	3,525.80	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	6,119.40	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	1,659.84	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	29.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	3,045.12	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	9,312.21	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	379.47	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	16,872.06	Buy	579 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/10/2018	670.22	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	407.40	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	44,989.44	Buy	1,536 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	852.89	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	39,471.15	Buy	1,355 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	35,775.30	Buy	1,221 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	11,341.24	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	23,543.96	Buy	803 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	11,885.54	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	12,878.80	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	8,976.15	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	3,640.64	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	6,696.36	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	8,668.01	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	26,120.25	Buy	893 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	17,175.24	Buy	589 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	4,097.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	46,279.48	Buy	1,586 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	232.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	27,340.56	Buy	936 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	28,459.80	Buy	978 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	5,226.80	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	791.10	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	320.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	3,929.85	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	10,574.20	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	26,789.34	Buy	914 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	10,928.28	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	69,392.96	Buy	2,383 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	4,062.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	525.42	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	29.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	234.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	6,549.76	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	912.64	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	22,442.42	Buy	767 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	1,050.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	41,216.28	Buy	1,412 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	15,156.68	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	349.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	17,589.51	Buy	603 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	54,524.47	Buy	1,859 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	42,413.25	Buy	1,455 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	2,243.01	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	9,992.60	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	4,263.00	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	3,559.96	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	21,608.00	Buy	740 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	262.26	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/10/2018	4,366.50	Buy	150 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/10/2018	108,715.25	Buy	3,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	27,806.50	Buy	950 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	3,685.50	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	2,167.46	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	10,613.84	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	6,094.40	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	27,271.59	Buy	933 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	1,257.32	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	2,717.46	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	1,809.78	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	20,592.00	Buy	704 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	72,067.38	Buy	2,463 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	4,112.97	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	2,389.48	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	31,656.90	Buy	1,086 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	10,398.76	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	11,197.44	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	6,769.76	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	15,739.47	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/11/2018	208,997.41	Buy	7,143 Ordinary Shares
Morgan Stanley & Co. International plc	05/14/2018	1,928.41	Buy	65 Ordinary Shares
Morgan Stanley & Co. International plc	05/14/2018	10,189.59	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	7,087.64	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	6,186.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	2,161.53	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	4,425.30	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	3,763.01	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	73,632.00	Buy	2,496 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	14,483.84	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	42,562.10	Buy	1,435 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	16,865.16	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	9,299.23	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	385.32	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	1,638.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	13,241.74	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	5,094.64	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	3,848.00	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	42,458.80	Buy	1,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	176.40	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	11,927.34	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	11,115.28	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	12,052.80	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	5,608.04	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	9,837.10	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	61,782.63	Buy	2,067 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	4,197.57	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	5,561.38	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/14/2018	196,023.30	Buy	6,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	746.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	6,343.14	Buy	213 Ordinary Shares



Morgan Stanley Australia Securities Limited	05/15/2018	3,941.52	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	4,440.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	24,505.76	Buy	824 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	19,274.13	Buy	647 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	7,946.20	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	1,976.50	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	5,771.50	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	3,283.38	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	5,962.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	13,308.64	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	16,320.62	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	32,577.66	Buy	1,098 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	177.18	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	16,287.18	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	35,518.00	Buy	1,204 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	3,597.33	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	12,784.20	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	23,841.07	Buy	803 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	8,083.84	Buy	272 Ordinary Shares
Morgan Stanley & Co. International plc	05/15/2018	2,765.65	Buy	93 Ordinary Shares
Morgan Stanley & Co. International plc	05/15/2018	9,350.45	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	31,744.44	Buy	1,071 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	25,317.04	Buy	853 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	37,157.75	Buy	1,249 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	177.96	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	5,288.38	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	7,581.15	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	12,554.50	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	88.53	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/15/2018	6,963.84	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	893.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	125,249.40	Buy	4,203 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	92,886.60	Buy	3,117 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	30,984.30	Buy	1,038 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	24,232.78	Buy	814 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	5,595.04	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	37,433.46	Buy	1,257 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	7,126.98	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	11,937.77	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	5,963.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	11,139.59	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	41,259.15	Buy	1,385 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	47,457.52	Buy	1,592 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	460,791.72	Buy	15,468 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	28,916.38	Buy	971 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	26,219.60	Buy	880 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	35,551.40	Buy	1,193 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	1,608.12	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	5,862.72	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	20,479.47	Buy	687 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/16/2018	359,058.87	Buy	12,053 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	2,274.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	5,246.56	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	3,232.44	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	4,440.20	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	6,069.70	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	10,105.59	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	777.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	1,549.86	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	1,878.66	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	18,016.90	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	2,410.56	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	22,059.40	Buy	740 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	3,681.39	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	2,505.72	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	1,585.23	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	29.81	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	11,882.22	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	2,144.88	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	298.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/16/2018	68,550.42	Buy	2,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	1,309.44	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	7,192.24	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	3,747.24	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	239,580.10	Buy	8,045 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	685.17	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	11,327.80	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	4,918.58	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	2,055.86	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	14,825.46	Buy	498 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	5,682.25	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	10,310.80	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	48,081.06	Buy	1,614 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	238.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	4,052.80	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	132,580.20	Buy	4,449 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	10,300.42	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	66,007.00	Buy	2,215 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	1,432.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	1,161.42	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	10,904.97	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	58,755.94	Buy	1,973 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	400,943.61	Buy	13,459 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	66,096.40	Buy	2,218 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	3,073.52	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	1,667.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	10,645.74	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/17/2018	13,340,580.90	Buy	447,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	864.23	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	18,386.60	Buy	617 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/18/2018	34,295.04	Buy	1,152 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	71,829.36	Buy	2,412 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	4,650.36	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	6,553.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	82,754.60	Buy	2,777 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	13,022.60	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	7,973.00	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	11,409.57	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	1,550.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	5,097.51	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	3,063.22	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	9,764.56	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	208.60	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	9,347.78	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	2,019.60	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	4,325.35	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	1,218.52	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	1,283.55	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	4,728.66	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	4,695.76	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	27,914.88	Buy	938 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	4,845.99	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	4,499.80	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	3,906.42	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	12,792.50	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	4,945.97	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	3,871.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	2,025.38	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	231,200.19	Buy	7,761 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	10,125.20	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/18/2018	89,400.36	Buy	3,000 Ordinary Shares
Morgan Stanley & Co. International plc	05/18/2018	864.23	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	88,088.30	Buy	2,956 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	9,760.95	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	596.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	9,035.46	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	4,492.25	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	16,658.20	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	48,062.40	Buy	1,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	6,383.62	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	5,598.64	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	2,115.09	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	2,536.40	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	3,041.64	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	160,711.40	Buy	5,393 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	4,835.70	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	10,652.88	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	835.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/21/2018	38,254.88	Buy	1,282 Ordinary Shares
Morgan Stanley & Co. International plc	05/21/2018	119.20	Buy	4 Ordinary Shares

Morgan Stanley & Co. International plc	05/21/2018	86,986.20	Buy	2,919 Ordinary Shares
Morgan Stanley & Co. International plc	05/21/2018	982.91	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2018	4,619.00	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2018	87,075.60	Buy	2,922 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2018	3,962.07	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2018	715.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2018	5,244.80	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2018	3,337.04	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/22/2018	506.69	Buy	17 Ordinary Shares
Morgan Stanley & Co. International plc	05/22/2018	4,619.00	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	13,631.49	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	1,866.06	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	10,348.92	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,362.42	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	118,788.00	Buy	4,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	10,602.63	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	1,263.68	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	8,238.13	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	11,627.87	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	76,246.00	Buy	2,680 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,853.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	155,523.58	Buy	5,402 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	13,061.58	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	32,861.50	Buy	1,145 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	272,527.20	Buy	9,176 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	21,325.08	Buy	742 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	42,244.00	Buy	1,475 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	11,370.84	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,098.87	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	20,734.56	Buy	726 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	40,547.52	Buy	1,404 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,892.17	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,396.52	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	37,798.60	Buy	1,330 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,934.38	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	54,082.08	Buy	1,872 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	30,831.00	Buy	1,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	8,500.12	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	45,192.29	Buy	1,573 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	429,075.00	Buy	15,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,563.31	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	183,232.92	Buy	6,436 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	5,468.16	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	21,306.67	Buy	737 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	1,765.45	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	37,673.02	Buy	1,309 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,668.00	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	27,002.80	Buy	935 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	44,556.22	Buy	1,559 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	36,955.63	Buy	1,289 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/23/2018	3,423.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	427,484.80	Buy	15,010 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	169,792.36	Buy	5,966 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	42,993.08	Buy	1,508 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	123,596.52	Buy	4,308 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	9,440.96	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	8,386.24	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,700.92	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	53,111.52	Buy	1,848 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	7,942.40	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,323.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	12,368.07	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	14,026.32	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	5,906.05	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	10,052.00	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	53,004.42	Buy	1,829 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	15,288.39	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	14,962.77	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	146,865.95	Buy	5,155 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,155.16	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	15,958.05	Buy	557 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	5,724.82	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	13,608.84	Buy	476 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	433,968.98	Buy	15,235 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	5,048.04	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	17,767.96	Buy	623 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	1,107.60	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	27,551.43	Buy	963 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	6,013.50	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	325,068.62	Buy	11,434 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,635.72	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	382,144.64	Buy	13,418 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	258.93	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	34,304.30	Buy	1,187 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	23,545.80	Buy	824 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	19,182.10	Buy	670 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	64,118.94	Buy	2,231 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,492.80	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,574.38	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	316.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	42,694.44	Buy	1,497 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,522.44	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	6,340.05	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,351.82	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	1,081.10	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	9,219.12	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,190,000.00	Buy	110,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	82,626.18	Buy	2,886 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,625.53	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	102,516.40	Buy	3,572 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/23/2018	2,474.28	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	13,070.66	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	85,377.00	Buy	2,980 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	30,105.72	Buy	1,041 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	99,994.10	Buy	3,466 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	8,512.96	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,628.75	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,209.20	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	20,814.42	Buy	726 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	10,992.24	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	27,645.00	Buy	970 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	43,936.95	Buy	1,497 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	40,706.70	Buy	1,410 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,597.30	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	58,753.00	Buy	2,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	77,849.20	Buy	2,722 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	32,421.06	Buy	1,134 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	298,857.60	Buy	10,377 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	46,011.74	Buy	1,617 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	83,912.40	Buy	2,934 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	19,007.01	Buy	657 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	14,197.98	Buy	498 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,105.44	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	7,202.52	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	132,674.72	Buy	4,594 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	15,297.75	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	57.16	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	115,799.97	Buy	4,009 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,912.10	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	138,196.79	Buy	4,801 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	13,570.65	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	22,598.87	Buy	791 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	55,984.50	Buy	1,885 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	9,646.28	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	18,812.06	Buy	661 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	63,956.40	Buy	2,230 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	52,443.36	Buy	1,844 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,430.77	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	721,250.00	Buy	25,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,435.19	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	10,163.80	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	46,807.74	Buy	1,647 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	12,669.93	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,079.13	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	35,951.77	Buy	1,241 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	43,208.55	Buy	1,505 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	691.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	92,402.88	Buy	3,232 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	74,805.60	Buy	2,634 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	28,287.85	Buy	995 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/23/2018	2,710.02	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	25,673.82	Buy	898 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	21,153.88	Buy	734 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	14,975.38	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	13,355.56	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,857.14	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	28,407.40	Buy	985 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,689.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	11,044.98	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	8,510.88	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	442,750.08	Buy	15,546 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	11,453.45	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	262,037.88	Buy	9,204 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	19,565.13	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	24,167.92	Buy	824 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,146.40	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	46,834.57	Buy	1,637 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	82,336.50	Buy	2,889 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	1,120.47	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	80,139.70	Buy	2,773 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	8,470.44	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	172.38	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	41,313.30	Buy	1,442 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	286.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	92,193.64	Buy	3,236 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	14,137.20	Buy	495 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,301.21	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	14,387.22	Buy	498 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	174.60	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	70,906.98	Buy	2,481 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,078.36	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	55,343.79	Buy	1,917 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,221.63	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	145,389.60	Buy	5,080 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	27,557.70	Buy	970 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,072.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	61,233.27	Buy	2,121 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	38,288.93	Buy	1,343 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	31,504.20	Buy	1,092 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,181.44	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	94,989.60	Buy	3,340 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	147,083.09	Buy	5,159 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	22,083.78	Buy	766 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	55,882.47	Buy	1,967 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	64,538.10	Buy	2,255 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	357,750.00	Buy	12,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,444.65	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	155,176.26	Buy	5,389 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,574.60	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	29,911.46	Buy	1,051 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/23/2018	5,888.30	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	51,810.88	Buy	1,804 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	181,518.96	Buy	6,294 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	10,132.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,622.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,514.16	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	19,105.45	Buy	665 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	5,646.96	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	411,577.65	Buy	14,454 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	229.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	27,427.40	Buy	959 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	36,283.52	Buy	1,274 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	81,621.60	Buy	2,874 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	6,941.80	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	10,249.45	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	8,714.28	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,708.75	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	6,462.69	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	5,213.67	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	51,696.00	Buy	1,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,595.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	196,767.20	Buy	6,856 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,788.52	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	28,070.68	Buy	974 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	980.90	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	2,769.35	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,203.20	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,758.70	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	8,738.25	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	52,308.00	Buy	1,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	1,325,126.00	Buy	45,694 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	63,323.23	Buy	2,206 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	79,184.40	Buy	2,760 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	1,058.20	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	340.86	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	98,434.46	Buy	3,449 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	12,129.01	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	3,011.72	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	1,951.26	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	24,566.40	Buy	853 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	28.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	43,874.25	Buy	1,525 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	6,756.25	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	12,813.84	Buy	444 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	81,394.40	Buy	2,866 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	4,537.76	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	43,161.66	Buy	1,494 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	73,899.54	Buy	2,574 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	78,502.24	Buy	2,741 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	7,856.75	Buy	275 Ordinary Shares



Morgan Stanley Australia Securities Limited	05/23/2018	16,220.64	Buy	564 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	11,307.72	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	51,796.64	Buy	1,796 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	571,740.00	Buy	20,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	571,990.00	Buy	20,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	549,661.44	Buy	19,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	385,616.69	Buy	13,525 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	285,114.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	523,452.12	Buy	18,231 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/23/2018	726,087.50	Buy	25,000 Ordinary Shares
Morgan Stanley & Co. International plc	05/23/2018	1,866.06	Buy	65 Ordinary Shares
Morgan Stanley & Co. International plc	05/23/2018	13,631.49	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	819.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	262.62	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	4,060.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	3,248.00	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	582.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	696.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	87.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	4,064.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	15,346.29	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	874.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	134,327.85	Buy	4,605 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	78,522.15	Buy	2,703 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	10,846.84	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	178,304.73	Buy	6,121 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	3,234.54	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	69,012.18	Buy	2,374 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	12,105.55	Buy	415 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	29,976.48	Buy	1,028 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	2,096.64	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	262.08	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	3,177.35	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	9,283.20	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	16,559.00	Buy	571 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	4,648.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	91,112.10	Buy	3,131 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	43,096.56	Buy	1,482 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	4,062.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	2,876.94	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	98,165.97	Buy	3,363 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	79,677.51	Buy	2,739 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	5,748.46	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	178,435.70	Buy	6,115 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	29.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	30,869.52	Buy	1,063 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	18,454.40	Buy	632 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	2,904.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	3,030.56	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	8,724.00	Buy	300 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/24/2018	7,743.26	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	104,471.04	Buy	3,568 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	57,218.13	Buy	1,971 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	48,550.46	Buy	1,673 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	380.38	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	6,617.28	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	2,386.20	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	163,539.98	Buy	5,618 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	961.13	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	55,695.60	Buy	1,910 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	73,708.68	Buy	2,526 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	24,302.76	Buy	834 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	60,598.72	Buy	2,081 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	112,100.31	Buy	3,843 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	6,659.88	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	5,223.22	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	148,322.24	Buy	5,104 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	4,486.02	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	4,398.63	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	200,464.55	Buy	6,877 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	32,879.20	Buy	1,126 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	9,912.87	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	7,005.60	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	233.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	702.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	14,487.55	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	27,445.88	Buy	938 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	20,070.57	Buy	689 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	3,700.78	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	8,645.67	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	2,626.65	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	8,421.60	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	6,745.20	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	584,032.00	Buy	20,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/24/2018	730,428.55	Buy	25,000 Ordinary Shares
Morgan Stanley & Co. International plc	05/24/2018	961.13	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	15,244.74	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	4,630.72	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	1,358.84	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	236.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	24,172.50	Buy	825 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	11,800.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	560.31	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	855.50	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	734,845.00	Buy	24,910 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	4,056,132.00	Buy	137,496 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	3,024.08	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	5,087.93	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	31,039.29	Buy	1,059 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	2,683.59	Buy	91 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/25/2018	1,535.04	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	1,271.51	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	236.24	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	7,648.27	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	20,091.72	Buy	682 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	24,058.80	Buy	815 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	2,827.20	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	4,256.64	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	515,598.72	Buy	17,472 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	1,922.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	4,173.38	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	133,310.50	Buy	4,519 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	29,696.43	Buy	1,007 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	649.22	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	2,269.19	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	9,404.12	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	235.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	1,323.90	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	33,764.22	Buy	1,143 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	14,161.16	Buy	482 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	354.06	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	1,416.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	3,087.00	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/25/2018	21,550.20	Buy	733 Ordinary Shares
Morgan Stanley & Co. International plc	05/25/2018	29.50	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	12,722.22	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	97,898.50	Buy	3,370 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	2,058.65	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	143,393.48	Buy	4,931 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	16,767.62	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	16,304.48	Buy	563 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	6,121.50	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	1,455.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	548.72	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	30,737.17	Buy	1,061 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	39,766.03	Buy	1,367 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	17,308.80	Buy	601 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	99,446.28	Buy	3,428 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	176.34	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	43,716.92	Buy	1,508 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	1,792.42	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	8,069.60	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	7,092.75	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	1,357.83	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	110,061.60	Buy	3,790 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	4,333.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	4,324.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	11,373.42	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	1,734.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	183,657.00	Buy	6,333 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/28/2018	3,204.57	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	1,326.18	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	42,456.26	Buy	1,463 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	5,948.08	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	39,132.44	Buy	1,348 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	1,157.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	4,040.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	645.26	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	1,997.16	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	4,673.70	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	146.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	1,488.69	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	2,091.96	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	581.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	2,500.02	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	4,409.46	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	609.95	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	2,281.50	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	4,057.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	9,199.96	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	4,332.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	5,512.26	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	436,621.50	Buy	15,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	291,346.06	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2018	725,679.45	Buy	25,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2018	5,154.88	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2018	894.97	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2018	39,067.87	Buy	1,343 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2018	37,160.70	Buy	1,277 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2018	843.03	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2018	5,163.78	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2018	1,279.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2018	3,263.44	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2018	391,679.56	Buy	13,496 Ordinary Shares
Morgan Stanley & Co. International plc	05/30/2018	1,398.48	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	1,575.18	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	4,660.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	816.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	2,067.52	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	8,736.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	1,224.30	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	4,079.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	18,343.88	Buy	628 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	9,496.38	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	8,952.12	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	1,924.56	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	3,148.20	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	17,367.44	Buy	596 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	4,375.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2018	4,252.98	Buy	146 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/30/2018	512,465.91	Buy	17,575 Ordinary Shares
Morgan Stanley & Co. International plc	05/31/2018	24,343.20	Buy	828 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	877.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	4,102.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	11,983.70	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	37,441.64	Buy	1,277 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	10,141.26	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	3,811.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	5,880.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	1,640.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	878.25	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	2,022.05	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	470.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	6,056.82	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	792.45	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	733.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	7,943.01	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	9,937.20	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	705.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	1,733.42	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	1,817.84	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	1,175.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	4,424.30	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2018	55,728.71	Buy	1,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	3,759.20	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	1,811.70	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	2,495.64	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	1,097.05	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	4,489.99	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	266.85	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	267.57	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	3,239.48	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	2,157.88	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	148.63	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	772.20	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	12,928.20	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	565.06	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	12,219.03	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	12,626.75	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/01/2018	18,610.98	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	4,153.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	17,045.60	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	3,715.63	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	3,780.16	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	5,328.83	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	3,596.12	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	7,316.04	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	4,165.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	29,224.32	Buy	982 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	55,216.00	Buy	1,856 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/04/2018	7,156.50	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	4,166.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	10,839.92	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	89,221.20	Buy	2,994 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	18,025.47	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	3,479.00	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	3,795.20	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	8,539.69	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	7,546.34	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	3,925.68	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	7,378.00	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	4,269.60	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	4,278.24	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	3,799.04	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	10,974.20	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	32,739.46	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	3,514.63	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	3,674.12	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	1,072.44	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2018	238.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,373.26	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,542.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	5,981.76	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	535.77	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	6,525.11	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,576.76	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	8,545.43	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,501.06	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	2,852.16	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	237.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	101,450.54	Buy	3,420 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,911.82	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	12,228.93	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	14,489.41	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	535.68	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	1,481.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,676.60	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	18,361.92	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	7,197.08	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	267.48	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,367.97	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	7,093.52	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	2,773.00	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,422.00	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	2,202.98	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	29.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	68,544.00	Buy	2,304 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,438.24	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	9,219.40	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	7,087.64	Buy	238 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/05/2018	5,918.26	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,273.05	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,332.00	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,487.77	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,455.64	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	29.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	7,110.25	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	1,298.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	4,172.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	5,890.40	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	2,871.20	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	7,497.00	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	11,145.00	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	6,837.90	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	802.98	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	25,861.44	Buy	869 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	1,509.35	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	7,740.20	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	6,833.30	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	23,472.75	Buy	789 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	3,334.63	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2018	1,425.60	Buy	48 Ordinary Shares
Morgan Stanley & Co. International plc	06/06/2018	148.68	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	64,141.00	Buy	2,156 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	2,527.48	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	2,561.08	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	37,663.50	Buy	1,266 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	7,105.47	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	11,777.04	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	891.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	3,695.20	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	6,249.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	6,970.86	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	3,451.00	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	3,384.66	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	32,319.36	Buy	1,086 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	3,659.87	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	10,002.72	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	32,739.56	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	59,728.95	Buy	2,005 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2018	10,895.82	Buy	366 Ordinary Shares
Morgan Stanley & Co. International plc	06/07/2018	475.76	Buy	16 Ordinary Shares
Morgan Stanley & Co. International plc	06/07/2018	1,011.74	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	238.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	178.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	3,298.37	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	77,409.50	Buy	2,602 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	10,728.00	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	36,366.72	Buy	1,222 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	3,488.94	Buy	117 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/07/2018	4,405.96	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	534.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	1,935.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	18,254.22	Buy	614 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	11,743.35	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	1,189.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	1,724.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	2,707.25	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	8,767.40	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	6,444.90	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	10,717.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	7,737.60	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	1,694.61	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	566.01	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	476.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	1,311.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	357.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	8,963.78	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	237.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	267.84	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	3,547.39	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	1,487.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	7,953.93	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	136,344.25	Buy	4,583 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	17,218.62	Buy	578 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	11,561.08	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	148.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	7,355.66	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	208.36	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	207.83	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	4,695.76	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	2,079.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	10,293.50	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	712.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	6,304.88	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	1,311.64	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	45,234.54	Buy	1,521 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	16,386.74	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2018	1,577.28	Buy	53 Ordinary Shares
Morgan Stanley & Co. International plc	06/08/2018	236.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	3,675.36	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	385.19	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	532.44	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	237.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	1,804.38	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	743.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	445.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	444.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	355.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	236.72	Buy	8 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/08/2018	236.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	148.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	1,216.68	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	296.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	29.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	504.90	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	862.46	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	712.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	266.90	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	43,940.75	Buy	1,477 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	1,660.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	532.53	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	594.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	978.45	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	4,200.36	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	2,665.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	947.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	3,551.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	6,468.06	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	444.98	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	3,849.30	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	503.71	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	11,364.48	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	475.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	976.80	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	8,643.20	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	798.39	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	3,639.57	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	9,063.72	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	2,988.59	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	1,242.78	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	6,452.80	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	1,124.99	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	266.85	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	857.97	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	385.97	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	170,247.73	Buy	5,750 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	832.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	118.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	1,095.20	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	444.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	4,704.81	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	533.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/08/2018	829.08	Buy	28 Ordinary Shares
Morgan Stanley & Co. International plc	06/12/2018	385.97	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	4,440.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	12,342.72	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	3,083.08	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	237.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	2,583.03	Buy	87 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/12/2018	2,194.10	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	9,497.60	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	13,410.84	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	10,918.56	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	771.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	14,951.04	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	14,958.72	Buy	504 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	1,422.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	7,978.54	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	15,868.10	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	2,938.32	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	1,865.43	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	979.94	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	11,148.40	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	1,482.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	2,764.89	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	1,158.30	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	2,959.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	2,341.56	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	1,098.35	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	2,257.96	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	5,387.20	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	29.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	60,663.90	Buy	2,046 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	267.21	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	917.60	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	3,061.16	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	1,067.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	1,069.74	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	594.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	534.42	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	118.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	6,410.88	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	1,395.20	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	2,673.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	1,808.96	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	799.61	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	9,929.40	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	858.40	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	6,228.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	5,481.55	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	4,985.40	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	16,011.00	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	237.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	17,369.04	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	1,425.12	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	2,429.66	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	29.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	3,412.63	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	29.67	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/12/2018	237.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	5,631.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2018	163,608.70	Buy	5,518 Ordinary Shares
Morgan Stanley & Co. International plc	06/13/2018	236.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	6,901.46	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	206.78	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	414.89	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	384.87	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	974.66	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	1,063.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	3,125.94	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	3,334.63	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	858.40	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	7,698.60	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	15,965.18	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	9,501.60	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	18,422.11	Buy	623 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	265.14	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	1,094.46	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	2,041.71	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	147.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	4,155.27	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	3,756.66	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	4,995.64	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	1,539.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	2,033.43	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	5,389.02	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	15,238.85	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	1,569.33	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	739.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	1,534.00	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	14,967.48	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	3,078.40	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	236.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	2,161.53	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	324.39	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	2,543.02	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	740.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	6,894.47	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	2,632.62	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	5,716.66	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	147.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	59.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	59.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	767.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	2,073.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	355.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	766.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	562.31	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	1,125.75	Buy	38 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/13/2018	1,421.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	947.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	9,060.66	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	206.85	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2018	295,966.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	2,212.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	4,377.84	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	975.15	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	856.37	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	16,126.55	Buy	545 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	2,129.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	1,658.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	264.78	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	207.20	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	856.66	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	2,300.22	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	915.12	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	1,713.90	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	324.61	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	1,687.20	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	976.14	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	5,455.65	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	29.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	266.58	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	19,467.42	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	296,518.56	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	2,180.78	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	441.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	6,739.47	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	4,780.62	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	5,496.30	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	1,537.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	4,903.64	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	353.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	1,739.32	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	1,211.96	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	14,982.66	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	1,449.91	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	295.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	413.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2018	6,557.88	Buy	222 Ordinary Shares
Morgan Stanley & Co. International plc	06/15/2018	73,749.00	Buy	2,379 Ordinary Shares
Morgan Stanley & Co. International plc	06/15/2018	1,340.05	Buy	43 Ordinary Shares
Morgan Stanley & Co. International plc	06/15/2018	93.56	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,689.60	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,020.26	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,961.82	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	4,960.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	341.06	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	156.05	Buy	5 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/15/2018	12,117.60	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	870.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	12,871.04	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	5,599.80	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,771.46	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	805.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,436.58	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,639.25	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,457.65	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	89,125.00	Buy	2,875 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	8,685.60	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,941.44	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,356.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	5,110.05	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	12,713.28	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,332.14	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	20,263.82	Buy	662 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,326.12	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	28,662.48	Buy	924 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,278.59	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	155.03	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,462.32	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	10,288.68	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,408.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,976.96	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,315.80	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	685.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,929.98	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	278.64	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	22,017.10	Buy	710 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,117.44	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,327.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	5,720.33	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	19,139.34	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	5,819.70	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,520.47	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,218.25	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	5,433.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,106.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,922.00	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,776.80	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,784.66	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	135,811.00	Buy	4,381 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,664.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,826.46	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	5,321.48	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	147,731.64	Buy	4,764 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,596.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	7,723.98	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	10,115.78	Buy	326 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/15/2018	63,612.00	Buy	2,052 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,820.15	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,609.04	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	61,132.00	Buy	1,972 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	7,695.44	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	736.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	434.14	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,585.59	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	350,920.00	Buy	11,320 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,238.20	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	16,482.24	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	6,366.88	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	797.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	7,440.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,300.32	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	9,559.98	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	8,326.76	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	28,547.60	Buy	920 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	929.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,236.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	61.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	83,168.82	Buy	2,682 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	34,803.34	Buy	1,118 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	740.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	683.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	9,585.18	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	934.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	4,621.98	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,891.61	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	6,848.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,329.99	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,079.68	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,539.70	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	36,188.37	Buy	1,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	8,877.44	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	7,318.18	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	434.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	7,818.65	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,629.22	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,726.80	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,323.54	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,889.51	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,114.80	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	123.52	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,557.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,134.46	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	2,666.55	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	9,482.94	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,807.86	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	6,383.52	Buy	208 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/15/2018	587,341.76	Buy	19,175 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	620,620.00	Buy	20,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	6,612.28	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	775,775.00	Buy	25,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	33,521.81	Buy	1,081 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	238,235.00	Buy	7,685 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	49,755.00	Buy	1,605 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,833.72	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	55,490.00	Buy	1,790 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,590.73	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,398,649.50	Buy	45,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	8,823.94	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,708.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,234.53	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	1,984.64	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	217.49	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/15/2018	3,721.20	Buy	120 Ordinary Shares
Morgan Stanley & Co. International plc	06/18/2018	1,465.23	Buy	47 Ordinary Shares
Morgan Stanley & Co. International plc	06/18/2018	840.82	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	5,542.92	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	4,489.92	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	2,306.05	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	2,926.22	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	1,153.48	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	2,830.10	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	2,337.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	14,346.32	Buy	461 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	1,459.35	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	3,025.43	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	3,676.88	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	18,720.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	2,884.86	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	2,741.20	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	4,607.24	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	2,860.28	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2018	4,823.60	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2018	313,354.60	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2018	313,513.20	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2018	250.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2018	313,375.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2018	5,834.40	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2018	313,406.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2018	125.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2018	25,133.90	Buy	803 Ordinary Shares
Morgan Stanley Investment Management Inc	6/19/2018	6,832.80	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	10,722.18	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	563.22	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	1,784.10	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	23,732.98	Buy	758 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/20/2018	1,312.92	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	9,790.64	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	281.07	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	1,566.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	18,185.30	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	3,353.38	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	25,227.80	Buy	806 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	10,836.72	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	3,068.38	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	2,501.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	281.16	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	4,561.04	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	1,872.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	3,903.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	2,218.75	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	16,964.60	Buy	542 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	7,718.75	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	4,161.57	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	9,412.27	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	25,958.40	Buy	832 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2018	1,843.16	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	532.27	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	1,910.52	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	3,569.34	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	24,374.91	Buy	779 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	313.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	3,414.43	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	24,108.70	Buy	770 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	2,630.88	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	3,163.32	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	657.93	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	8,268.48	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	6,543.79	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	35,422.92	Buy	1,131 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	407.29	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	31,284.36	Buy	996 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	83,833.29	Buy	2,669 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	573,106.86	Buy	18,246 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	5,355.72	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	2,953.48	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	5,759.20	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	5,668.92	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	1,033.56	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2018	3,256.24	Buy	104 Ordinary Shares
Morgan Stanley & Co. International plc	06/21/2018	313.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	2,725.77	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	1,417.50	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	2,858.31	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	2,635.25	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	1,299.91	Buy	41 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/22/2018	7,016.75	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	3,033.60	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	4,183.08	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	5,252.15	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	3,039.84	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	5,986.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	15,442.77	Buy	487 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	4,064.79	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	4,788.00	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	10,857.15	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	2,999.15	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	2,966.17	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	17,425.03	Buy	553 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	15,565.94	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	1,488.96	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	7,824.40	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	3,120.48	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	7,995.92	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	3,748.50	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	5,549.28	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	2,735.28	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	2,862.86	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	10,950.30	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	2,205.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	7,033.42	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	2,887.43	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	20,097.80	Buy	634 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	2,676.65	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	1,073.04	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/22/2018	5,614.12	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2018	16,474.32	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2018	13,196.26	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2018	6,000.20	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2018	252.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2018	1,732.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2018	3,812.71	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2018	19,964.88	Buy	632 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	1,796.07	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	378.18	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	4,468.74	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	7,560.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	2,646.00	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	14,589.13	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	315,201.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	1,008.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	912.92	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	378.06	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	756.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	4,593.16	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	2,361.75	Buy	75 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/26/2018	7,303.36	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	20,632.50	Buy	655 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	252.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	630.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	472.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	9,106.39	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	62.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	18,559.39	Buy	589 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	11,384.90	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	4,284.00	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	503.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	535.50	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	1,008.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	4,660.52	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2018	472.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	1,789.23	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	1,380.28	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	14,883.60	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	471.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	2,920.20	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	1,255.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	1,511.52	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	471.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	11,077.44	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	6,849.56	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	3,418.24	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	62.74	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	345.51	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	6,838.66	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	1,697.76	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	15,635.62	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	5,336.30	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	816.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	5,757.18	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	1,853.19	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	4,910.88	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	1,132.38	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	2,170.05	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	5,285.28	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2018	1,414.80	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	409.76	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	883.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	6,822.48	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	2,548.26	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	472.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	568.08	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	1,356.65	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	754.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	409.89	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	1,006.08	Buy	32 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/28/2018	756.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	1,761.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	1,355.79	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	599.83	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	7,438.72	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	1,921.50	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	4,381.28	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2018	441.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	629.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	11,675.37	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	2,549.07	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	12,489.62	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	12,642.90	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	849.96	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	33,557.15	Buy	1,067 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	755.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	912.63	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	8,242.52	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	2,799.94	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/29/2018	1,101.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	1,540.07	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	15,253.25	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	314.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	2,983.95	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	2,356.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	94.35	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	282.78	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	2,767.60	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	848.88	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	157.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	7,550.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	6,010.77	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	94.20	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	3,206.88	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	535.16	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	5,845.98	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2018	1,915.40	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	98,406.48	Buy	3,126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	315.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	5,922.00	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	252.24	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	1,166.61	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	4,408.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	4,188.17	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	8,224.11	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	54,477.70	Buy	1,730 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	16,537.50	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	1,920.59	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	283.50	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	2,078.34	Buy	66 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/03/2018	3,372.64	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	693.33	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	17,760.36	Buy	564 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	2,896.16	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	43,676.63	Buy	1,387 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	30,504.12	Buy	969 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	535.84	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	15,740.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	2,613.67	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	1,762.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	1,920.89	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	1,354.50	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	11,564.17	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2018	10,962.00	Buy	348 Ordinary Shares
Morgan Stanley & Co. International plc	07/04/2018	504.40	Buy	16 Ordinary Shares
Morgan Stanley & Co. International plc	07/04/2018	126.10	Buy	4 Ordinary Shares
Morgan Stanley & Co. International plc	07/04/2018	6,836.59	Buy	217 Ordinary Shares
Morgan Stanley & Co. International plc	07/04/2018	882.70	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	10,239.13	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	11,760.69	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	819.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	146,241.12	Buy	4,635 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	9,043.37	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	2,553.93	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	17,347.00	Buy	550 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	12,162.86	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	535.93	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	1,513.20	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	1,072.02	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	3,974.04	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	7,724.85	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	1,134.90	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	2,490.08	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	2,520.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	882.98	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	189,630.44	Buy	6,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	15,255.68	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	150,310.87	Buy	4,764 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2018	5,390.78	Buy	171 Ordinary Shares
Morgan Stanley & Co. International plc	07/05/2018	1,260.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2018	315,514.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2018	23,537.97	Buy	747 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2018	2,457.78	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2018	1,260.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	504.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	2,587.10	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	2,113.18	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	473.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	1,199.66	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	410.35	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/06/2018	6,286.41	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	1,261.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	4,699.46	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	2,965.70	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	252.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	757.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	39,494.56	Buy	1,253 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	284.22	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	2,777.28	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	315.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2018	6,997.44	Buy	222 Ordinary Shares
Morgan Stanley & Co. International plc	07/09/2018	538.37	Buy	17 Ordinary Shares
Morgan Stanley & Co. International plc	07/09/2018	189.99	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	633.37	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,173.27	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	2,025.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	8,933.76	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	5,033.94	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	3,453.12	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	19,087.97	Buy	603 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	2,850.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	12,574.98	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,709.37	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	9,909.58	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,362.24	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	55,373.34	Buy	1,749 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	95.00	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	30,384.00	Buy	960 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	11,488.95	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	6,205.36	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	13,235.97	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,234.74	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	601.16	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	94.98	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,713.42	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	2,471.82	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	664.97	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	23,404.13	Buy	739 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	5,475.45	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	2,025.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	759.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	20,427.15	Buy	645 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,078.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	2,564.46	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,838.02	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,552.08	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	35,554.18	Buy	1,123 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,585.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,108.63	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	8,015.04	Buy	253 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/09/2018	23,530.81	Buy	743 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	380.10	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	5,573.92	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	3,582.10	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,582.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	1,078.48	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2018	633,736.00	Buy	20,000 Ordinary Shares
Morgan Stanley & Co. International plc	07/10/2018	571.41	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	1,490.14	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	12,130.41	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	1,335.18	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	79,297.92	Buy	2,496 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	86,967.60	Buy	2,740 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	11,174.24	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	1,458.66	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	540.26	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	317,725.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	9,164.19	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	158.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	31.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	24,583.00	Buy	775 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	13,301.16	Buy	419 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	31,639,647.12	Buy	995,164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	1,047.92	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	19,450.49	Buy	613 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	109,855.00	Buy	3,460 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	158.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	5,423.27	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	1,175.86	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	17,350.84	Buy	547 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	13,216.32	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	2,473.38	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	1,143.18	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	8,973.93	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	667.17	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	539.92	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	9,115.12	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	121,031.00	Buy	3,812 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	412.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	1,713.69	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	1,494.13	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	6,990.50	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	17,996.58	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	476.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	40,678.40	Buy	1,280 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	571.41	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	3,933.90	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	634.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	3,269.22	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	2,440.90	Buy	77 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/10/2018	11,644.91	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	95.16	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	4,570.56	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	28,933.36	Buy	911 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	1,681.96	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2018	2,633.18	Buy	83 Ordinary Shares
Morgan Stanley & Co. International plc	07/11/2018	31.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2018	1,208.40	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2018	63.78	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2018	5,511.78	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2018	4,624.05	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2018	234,894.81	Buy	7,388 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2018	6,107.52	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2018	9,956.53	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2018	6,316.20	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2018	31.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2018	127.44	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	1,023.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	3,013.64	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	63.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	11,868.29	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	896.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	4,606.56	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	287.91	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	159.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	830.96	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	10,336.00	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	159.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	2,622.36	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	44,698.05	Buy	1,399 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	4,443.83	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	2,270.58	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	802.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	11,278.35	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	191.88	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	1,540.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	2,292.59	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	3,324.88	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	11,569.52	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	4,314.80	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	2,598.48	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	33,665.05	Buy	1,055 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	1,343.58	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	2,221.11	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	6,702.63	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	2,195.72	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	7,931.04	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	1,342.74	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	3,360.00	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	95.85	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/12/2018	4,432.56	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	1,770.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	6,012.24	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	8,308.72	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	2,720.00	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	1,344.00	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	7,353.10	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	3,745.17	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	1,871.95	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	863.60	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2018	320,160.84	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	2,083.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	224.07	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	1,921.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	8,295.77	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	7,159.04	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	704.88	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	2,941.70	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	2,592.41	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	7,960.53	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	2,204.55	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	320.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	3,237.05	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	23,544.64	Buy	736 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	544.34	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	70,304.00	Buy	2,197 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	641.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	4,098.56	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	8,522.64	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	2,622.36	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	2,237.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	256.24	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	1,217.14	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	3,932.31	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2018	6,241.95	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,346.52	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	2,594.43	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	14,491.47	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	771.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	4,329.45	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,090.38	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	4,261.32	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	7,072.00	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,377.72	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	16,485.15	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	320,900.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,889.18	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	23,079.21	Buy	721 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	14,555.24	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	5,184.00	Buy	162 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/16/2018	640.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,475.68	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	18,635.64	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	352.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,408.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	8,723.04	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	3,047.60	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	192.36	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,026.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,345.68	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,408.66	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,250.54	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	31.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,599.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,504.00	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	33,792.00	Buy	1,056 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	4,460.51	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,026.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	3,265.02	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	3,872.61	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	8,765.26	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	29,229.60	Buy	912 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	2,884.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	2,592.00	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	10,022.26	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	18,385.22	Buy	574 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	2,916.55	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	2,784.00	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	771.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	11,890.55	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	800.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	4,296.04	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	4,353.36	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	10,428.74	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	1,668.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	7,236.52	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2018	19,121.91	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	513.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	128.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	2,209.38	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	514.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	2,272.71	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	256.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	64.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	4,487.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	900.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	4,098.56	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	1,862.96	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	6,732.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	1,922.10	Buy	60 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/17/2018	7,648.00	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	4,781.41	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	15,054.90	Buy	469 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	2,058.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	3,981.64	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	2,217.66	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	11,192.43	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	127.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	2,114.64	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	256.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	771.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	5,549.84	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	224.35	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	641.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	642,343.70	Buy	20,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	8,923.80	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	2,306.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	1,897.44	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	3,979.16	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2018	4,876.16	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	3,565.32	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	3,944.61	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	2,246.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	9,475.40	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	6,261.45	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	24,533.55	Buy	765 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	7,328.00	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	962.85	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	1,283.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	1,220.56	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	9,370.28	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	14,220.30	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	19,446.54	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	1,220.18	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	4,234.56	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	160.48	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	33,865.50	Buy	1,055 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	1,349.46	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	2,181.44	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	32.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	385.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	417.56	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	2,180.76	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	1,091.91	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	321.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	15,366.32	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	20,454.07	Buy	637 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	224.77	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	128.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	321,247.81	Buy	10,000 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/18/2018	263,316.30	Buy	8,203 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	75,058.51	Buy	2,339 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	962.85	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2018	353.10	Buy	11 Ordinary Shares
Morgan Stanley & Co. International plc	07/18/2018	962.85	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	3,948.30	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	31,319.84	Buy	976 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	10,461.34	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	9,271.12	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	31,556.88	Buy	984 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	180,032.96	Buy	5,612 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	1,411.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	7,896.60	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	10,166.19	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	1,379.01	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	4,911.30	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	1,283.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2018	2,694.72	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	8,145.78	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	897.54	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	1,347.78	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	54,424.64	Buy	1,696 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	3,910.10	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	7,126.20	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	11,424.04	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	898.10	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	6,153.60	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	930.61	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	7,373.80	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	256.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	2,180.08	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	6,127.28	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	2,050.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	577.26	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	12,212.96	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	1,954.44	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	1,154.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	2,660.15	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	15,751.28	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	128.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	1,506.82	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	5,418.14	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	17,793.30	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	14,848.41	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	4,385.37	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	512.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	352.44	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	31,075.83	Buy	969 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	117,802.39	Buy	3,671 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	513.44	Buy	16 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/20/2018	256.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	64.16	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	256.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	53,028.24	Buy	1,653 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	143,378.12	Buy	4,468 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	25,010.70	Buy	780 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	128.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	21,166.20	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	1,603.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	224.46	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	96.21	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	1,219.04	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	898.80	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	24,195.86	Buy	754 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2018	32.07	Buy	1 Ordinary Shares
Morgan Stanley & Co. International plc	07/20/2018	1,539.84	Buy	48 Ordinary Shares
Morgan Stanley & Co. International plc	07/20/2018	320.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2018	2,531.16	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2018	29,235,388.00	Buy	910,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2018	11,502.36	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2018	32.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2018	224.32	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2018	352.66	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2018	288.32	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2018	544.68	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2018	1,089.70	Buy	34 Ordinary Shares
Morgan Stanley & Co. International plc	07/23/2018	224.32	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2018	128.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2018	2,115.96	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2018	1,698.12	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2018	64.12	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2018	1,154.52	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2018	1,058.64	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2018	599,194.58	Buy	18,677 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2018	3,077.76	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2018	417.17	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2018	7,115.10	Buy	222 Ordinary Shares
Morgan Stanley & Co. International plc	07/24/2018	2,115.96	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	3,332.68	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	5,099.13	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	1,057.98	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	833.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	1,346.94	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	2,533.93	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	224.42	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	1,346.94	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	3,044.75	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	224.28	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	4,712.82	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	1,057.32	Buy	33 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/25/2018	1,731.78	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	5,898.12	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	64.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	1,378.15	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2018	288.45	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	4,712.09	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	1,889.18	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	1,602.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	5,893.52	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	256.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	16,505.75	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	1,442.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	1,346.52	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	3,046.65	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	2,052.16	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	16,426.26	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	6,279.84	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	86,769.27	Buy	2,709 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	12,275.15	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	2,852.90	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	320.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	1,056.99	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	3,556.44	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	13,971.62	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	10,121.48	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	3,686.90	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	64.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2018	1,186.59	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	737.38	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	2,791.83	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	12,512.00	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	3,808.60	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	704.88	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	4,538.32	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	160.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	32,096.00	Buy	1,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	32.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	352.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	5,838.56	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	288.18	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	7,613.62	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	5,576.70	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	6,914.16	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	576.09	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	5,408.00	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	898.24	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	6,298.09	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	1,344.84	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	2,940.32	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	5,633.76	Buy	176 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/27/2018	288.05	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	7,714.41	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	2,142.66	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	1,920.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	1,122.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	448.84	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	1,279.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2018	961.50	Buy	30 Ordinary Shares
Morgan Stanley & Co. International plc	07/27/2018	928.31	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	1,213.34	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	543.32	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	606.86	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	1,087.32	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	1,788.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	287.64	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	63.72	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	351.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	31.93	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	958.95	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	894.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	319.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	575.46	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	31.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	319.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	318.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	1,341.48	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	1,565.06	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	159.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	351.23	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	31.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	351.67	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	8,812.68	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	3,897.90	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	1,979.66	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	767.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2018	4,470.90	Buy	140 Ordinary Shares
Morgan Stanley & Co. International plc	07/30/2018	4,731.54	Buy	148 Ordinary Shares
Morgan Stanley & Co. International plc	07/30/2018	33,079.80	Buy	1,037 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	6,980.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	2,670.36	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	56,771.93	Buy	1,785 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	95.34	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	1,462.80	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	1,177.71	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	4,499.98	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	2,131.27	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	1,745.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	7,058.49	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	1,779.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	222.60	Buy	7 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/31/2018	1,591.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	413.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	349.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	5,173.62	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	6,105.60	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	4,251.82	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	254.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	2,510.62	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	286.02	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	3,524.25	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	3,204.73	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	477.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	2,068.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	604.01	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	5,175.25	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	31.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	4,770.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	317,850.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	2,634.42	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	286.38	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	413.53	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	39,497.00	Buy	1,244 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	508.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	984.25	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	66,260.78	Buy	2,084 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	1,142.28	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	1,336.44	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	317.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	444.85	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	1,748.73	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	26,399.51	Buy	829 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	1,716.39	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	8,501.28	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	6,413.50	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	8,531.78	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	8,050.46	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	7,057.38	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	126.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	4,382.88	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	24,168.00	Buy	760 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	2,192.82	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	2,473.38	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	2,038.40	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2018	2,000.25	Buy	63 Ordinary Shares
Morgan Stanley & Co. International plc	07/31/2018	32,737.24	Buy	1,030 Ordinary Shares
Morgan Stanley & Co. International plc	07/31/2018	4,930.53	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	286.56	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	476.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	1,649.96	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	3,273.34	Buy	103 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/01/2018	222.95	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	952.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	1,910.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	826.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	1,304.21	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	256.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	1,080.18	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	63.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	1,747.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	1,904.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	254.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	22,752.00	Buy	711 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	890.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	477.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	509.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	636.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	1,555.75	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2018	636,615.78	Buy	20,000 Ordinary Shares
Morgan Stanley & Co. International plc	08/01/2018	6,617.52	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	2,201.10	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	11,381.32	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	3,709.68	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	38,343.80	Buy	1,202 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	733.70	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	5,437.45	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	223.65	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	21,361.17	Buy	669 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	4,147.00	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	2,693.04	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	6,839.44	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	447.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	1,340.22	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	13,540.23	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	2,499.90	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	13,051.19	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	2,041.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	15,600.04	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	1,246.05	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	8,554.56	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	19,104.00	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	223.51	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	18,868.20	Buy	590 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	1,373.42	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	8,317.40	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	191.40	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	63.82	Buy	2 Ordinary Shares
Morgan Stanley & Co. International plc	08/02/2018	15,600.04	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	4,150.90	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	16,129.70	Buy	505 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	1,022.40	Buy	32 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/02/2018	2,241.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	4,561.70	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	382.86	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2018	527,606.28	Buy	16,507 Ordinary Shares
Morgan Stanley & Co. International plc	08/03/2018	7,904.69	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	6,106.27	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	831.22	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	1,183.45	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	1,090.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	2,303.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	319.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	2,781.39	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	1,219.99	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	1,728.00	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	20,537.58	Buy	642 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	6,878.93	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	4,894.47	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	480.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	832.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	2,939.40	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	288.00	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	2,718.30	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	14,062.40	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	1,566.29	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	1,502.59	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	5,049.68	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	1,856.00	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	383.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	6,048.69	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	3,933.54	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2018	8,064.00	Buy	252 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	08/03/2018	N/A	Holding changed into a discretionary managed holding	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,572.90	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	929.74	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	2,784.87	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	512.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	2,719.58	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	13,143.78	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	927.71	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,088.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,472.00	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	95.96	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,375.57	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	5,600.00	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	9,373.07	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	2,239.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,379.87	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	994.48	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,247.81	Buy	39 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/06/2018	191.94	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	288.09	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	64.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	2,784.87	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,956.88	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,568.00	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,312.21	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,313.64	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	11,107.47	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,380.73	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	63.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2018	1,888.00	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	7,077.53	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	223.58	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	159.63	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	415.09	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	733.47	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	4,689.30	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	1,149.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	544.43	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	893.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	191.64	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	95.70	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	31.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	127.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	4,885.29	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	2,426.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	512.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	255.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	350.90	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	4,783.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	255.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	861.03	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	287.19	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	384.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	223.51	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	191.88	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	4,271.92	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	383.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	95.67	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	383.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	894.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	605.72	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	415.09	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	1,117.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	829.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	350.85	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	319.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	2,199.72	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	255.12	Buy	8 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/07/2018	574.56	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	3,445.74	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	606.67	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	2,170.90	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2018	31.95	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	923.36	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	82,839.00	Buy	2,605 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	2,072.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	1,781.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	1,370.84	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	446.53	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	1,307.49	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	1,083.58	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	31.86	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	95.73	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	540.60	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	701.25	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	22,132.80	Buy	696 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	508.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	1,529.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	510.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	31.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	286.92	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2018	254.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	983.48	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	916.11	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,104.78	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	3,583.23	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	95.39	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	23,526.75	Buy	741 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,325.94	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	826.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,675.86	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	663.50	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	381.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	2,303.88	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	30,812.40	Buy	972 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	860.22	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,580.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	951.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	727.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	3,725.26	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	221.06	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	3,033.60	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	31.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,896.30	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,397.22	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,326.78	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	21,274.20	Buy	669 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,143.00	Buy	36 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/09/2018	1,138.50	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	700.48	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	3,790.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	571.50	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	986.11	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,580.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	252.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	2,675.40	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	509.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,492.72	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,435.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	600.40	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	2,586.28	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,369.12	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,359.66	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,356.87	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	318.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,166.98	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,336.86	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	789.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	757.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	286.11	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	94.77	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	2,809.73	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	3,320.10	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	3,753.58	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	637.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	94.65	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,839.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	10,102.40	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	725.88	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	95.01	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	31.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	979.29	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	3,143.25	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	4,673.84	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	95.55	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,517.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	663.39	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	888.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	222.95	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,268.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	1,298.88	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2018	222.53	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	16,130.21	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	1,432.80	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	951.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	31.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	1,713.42	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	285.26	Buy	9 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/10/2018	1,712.07	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	348.70	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	2,484.30	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	2,574.99	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	853.88	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	126.44	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	1,137.78	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	221.76	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	15,184.30	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	63.28	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	8,628.17	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	2,544.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	3,140.28	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	600.59	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	3,729.38	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	317.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	2,750.94	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	1,616.19	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	5,183.22	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	2,704.70	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	3,530.91	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	697.18	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	1,454.98	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	664.02	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	1,268.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	252.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	1,266.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	3,222.41	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	3,483.70	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	253.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	3,233.40	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	4,046.08	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	1,591.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	6,563.97	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	1,212.77	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	8,724.16	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	20,763.50	Buy	655 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	760.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	285.12	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	3,174.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	1,912.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2018	443.52	Buy	14 Ordinary Shares
Morgan Stanley & Co. International plc	08/13/2018	14,552.60	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2018	982.86	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2018	4,305.76	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2018	5,060.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2018	3,067.14	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2018	2,978.86	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2018	348.54	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2018	285.57	Buy	9 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/13/2018	253.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2018	1,110.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2018	4,755.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2018	1,077.80	Buy	34 Ordinary Shares
Morgan Stanley & Co. International plc	08/14/2018	14,752.13	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	889.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	538.31	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	5,810.25	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	12,339.60	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	1,900.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	10,407.44	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	5,589.76	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	5,791.95	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	189.60	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	1,398.32	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	284.58	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	1,362.89	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	3,012.45	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	13,031.56	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	24,821.44	Buy	784 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	980.22	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	633.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	316.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	8,823.72	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	695.86	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	1,139.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	474.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	1,363.53	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	2,319.21	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	1,108.98	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	158.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	348.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	632.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	63.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	2,883.79	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	14,418.95	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	6,054.70	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	6,071.04	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	1,423.80	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	506.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	4,019.55	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	44,113.60	Buy	1,396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	20,491.12	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	4,528.81	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2018	221.48	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	537.54	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	506.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	3,029.76	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	2,841.75	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	537.20	Buy	17 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/15/2018	8,400.28	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	1,008.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	38,780.24	Buy	1,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	473.63	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	1,326.36	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	315.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	3,628.25	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	662.97	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	2,714.16	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	1,608.80	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	1,009.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2018	220.78	Buy	7 Ordinary Shares
Morgan Stanley & Co. International plc	08/16/2018	15,475.27	Buy	493 Ordinary Shares
Morgan Stanley & Co. International plc	08/16/2018	658.04	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	6,305.37	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	3,042.89	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	26,561.92	Buy	847 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	36,875.34	Buy	1,174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	2,038.40	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	535.16	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	314.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	8,357.72	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	658.04	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	27,645.20	Buy	880 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	62,499.42	Buy	1,986 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	628.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	5,094.90	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	62.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	1,662.61	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	8,996.13	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	440,045.01	Buy	13,983 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	3,178.47	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	1,131.30	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	345.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	1,509.12	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	281.88	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	313.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	219.31	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	1,382.48	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	970.30	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	1,100.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	282.06	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2018	219.24	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	1,067.26	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	598.12	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	846.45	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	4,202.80	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	22,282.74	Buy	711 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	2,661.35	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	1,380.28	Buy	44 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/17/2018	9,179.69	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	2,476.65	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	2,225.85	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	2,912.76	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	595.27	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	5,442.72	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	31.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	252.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	564.12	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	93.93	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	2,222.30	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	250.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2018	17,679.53	Buy	562 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	62.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	4,821.74	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	186.66	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	5,906.25	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	30,632.91	Buy	979 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	31.23	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	2,845.57	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	842.13	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	25,415.60	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	2,093.75	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	841.86	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	4,572.72	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	5,098.64	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	6,125.00	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	1,535.17	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	1,253.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	1,371.92	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	1,281.66	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	14,687.50	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	1,367.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	93.15	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	1,374.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	62.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	6,386.22	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	3,345.89	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	4,473.04	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2018	13,780.62	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	7,731.45	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,309.35	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,459.35	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,335.58	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,645.12	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	311.05	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,491.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	279.45	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,585.34	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	342.65	Buy	11 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/21/2018	31.10	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,248.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	3,908.52	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	373.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,152.00	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	653.84	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	560.88	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	2,824.64	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,711.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	2,238.48	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	4,041.70	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	2,529.63	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	124.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	311.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	93.45	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	31.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,305.78	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,526.84	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,126.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	62.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	901.32	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	496.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	280.17	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,770.99	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,184.08	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	310.75	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	2,237.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	653.94	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	341.55	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,306.20	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,397.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	2,452.16	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,802.06	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,336.44	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	651.74	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	248.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	31.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,304.94	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,772.13	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	589.95	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	4,317.34	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,056.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,522.92	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	4,423.30	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,552.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	1,397.93	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	3,199.18	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2018	4,763.27	Buy	153 Ordinary Shares
Morgan Stanley & Co. International plc	08/22/2018	24,777.29	Buy	793 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	653.84	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/22/2018	3,180.36	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,369.06	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,490.88	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,431.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	4,625.00	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	93.72	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,558.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	280.62	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,460.29	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,397.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	6,043.10	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	5,982.72	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	993.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,248.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,122.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	2,580.89	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	6,333.60	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	21,628.53	Buy	693 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	186.84	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	624.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,709.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	11,239.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	3,399.71	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	500.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,217.19	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,374.56	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	2,375.38	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	843.08	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	2,401.25	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	3,096.72	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,712.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,154.40	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,032.08	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	7,129.56	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	2,922.46	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	2,341.13	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	3,251.04	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	31.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	312.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	3,713.40	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	560.79	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	5,620.50	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,992.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	2,751.76	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,339.24	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,584.06	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	436.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	530.66	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	1,405,049.90	Buy	45,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2018	17,854.69	Buy	572 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2018	779.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,617.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	11,636.16	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	808.99	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,280.84	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	124.70	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	93.39	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,188.45	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	528.87	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,713.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	871.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	6,313.30	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	4,423.30	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	3,171.18	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	2,467.17	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,559.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,431.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,595.28	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,803.51	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	155.63	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	4,750.00	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	4,214.70	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	11,036.95	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,437.04	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,244.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,432.44	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,404,691.25	Buy	45,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	124.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	4,586.40	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	4,502.88	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	2,619.96	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	2,365.12	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	10,328.52	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,742.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	343.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	1,500.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	2,147.97	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2018	5,430.54	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	1,157.36	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	2,098.44	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	1,385.56	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	534.31	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	3,784.88	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	500.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	283.41	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	531.68	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	282.78	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	562.50	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	1,382.92	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	1,095.33	Buy	35 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/24/2018	594.80	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	5,714.80	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	1,657.31	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	2,171.43	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	2,019.20	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	656.99	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	283.50	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	469.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	407.68	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	313.85	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	1,385.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	3,349.10	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	4,377.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	1,572.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	346.67	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	2,563.32	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	283.59	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	1,376.32	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	2,545.02	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	2,346.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	660.24	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	2,378.80	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	2,204.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	21,520.44	Buy	685 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2018	16,083.41	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2018	347.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2018	2,149.14	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2018	1,707.48	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2018	663.71	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2018	284.49	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2018	284.67	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2018	347.77	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2018	442.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2018	284.54	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2018	32,903.06	Buy	1,041 Ordinary Shares
Morgan Stanley & Co. International plc	08/27/2018	26,042.86	Buy	824 Ordinary Shares
Morgan Stanley & Co. International plc	08/27/2018	59,286.22	Buy	1,876 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	14,355.33	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,772.38	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	3,355.80	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	12,759.82	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	2,833.60	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	4,453.26	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	29,263.80	Buy	906 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	3,448.61	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	10,265.04	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	8,972.64	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	2,325.05	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	2,000.12	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	8,390.20	Buy	260 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/28/2018	257.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	3,328.96	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	5,676.00	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	322.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	581.58	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	607.62	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	2,381.32	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	2,254.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,518.34	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	4,752.28	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	2,843.28	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	5,694.09	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	2,842.66	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	4,488.31	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	543.49	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	16,333.92	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,223.79	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	2,357.90	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	676.94	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,542.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	998.05	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	6,068.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	517.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,195.29	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,351.98	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	2,972.52	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,940.41	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,382.45	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,740.42	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	385.86	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	937.86	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,279.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	5,372.64	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	13,658.67	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	257.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	21,904.23	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	3,216.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	355.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	3,385.20	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	224.77	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	13,966.52	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	579.42	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	451.22	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	5,663.68	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	5,243.90	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,226.07	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	5,786.57	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	123,237.12	Buy	3,832 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,385.03	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	7,844.60	Buy	244 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/28/2018	9,457.20	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	6,910.06	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	5,474.00	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	117,030.24	Buy	3,639 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	643.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	192.66	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	258.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	7,081.37	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	4,178.20	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,160.82	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	9,465.37	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	3,059.95	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	710.60	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	12,092.22	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	450.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,726.11	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	7,267.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	8,809.71	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	56,698.08	Buy	1,763 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	872.91	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	4,200.24	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	1,450.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2018	669.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	2,956.88	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	609.52	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	3,573.92	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	3,430.42	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	447.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	1,468.78	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	5,083.23	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	5,805.80	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	384.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	511.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	17,157.15	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	2,144.00	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	2,927.47	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	1,504.47	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	256.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	1,501.18	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	1,656.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	32.15	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	990.76	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	2,423.64	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	1,961.15	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	9,239.04	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	1,350.72	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	5,449.77	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	4,504.95	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	514.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	5,516.04	Buy	172 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2018	1,345.26	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	2,424.40	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	10,864.26	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	1,089.36	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	3,970.48	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	2,891.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	381.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	8,011.92	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	5,822.18	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	2,109.36	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	34,631.82	Buy	1,087 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	15,321.60	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	673.58	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	255.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	4,381.26	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	8,181.76	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	1,341.48	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	1,378.15	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	835.64	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	2,574.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	897.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	24,755.49	Buy	772 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	7,021.14	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	320.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	7,371.21	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	1,576.82	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	222.88	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2018	4,987.32	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	3,823.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	287.15	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	6,688.50	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	2,295.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	2,263.48	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	2,420.98	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	1,275.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	3,218.87	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	1,786.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	541.79	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	7,970.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	255.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	5,417.05	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	318.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	25,651.94	Buy	804 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	294,202.41	Buy	9,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	67,968.70	Buy	2,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	639,353.20	Buy	20,000 Ordinary Shares
Morgan Stanley & Co. International plc	08/30/2018	5,734,800.00	Buy	180,000 Ordinary Shares
Morgan Stanley & Co. International plc	08/30/2018	5,734,800.00	Buy	180,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2018	N/A	Borrow	25,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	2,422.88	Buy	76 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/31/2018	3,351.60	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	288.18	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	1,914.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	3,195.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	735.77	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	3,008.94	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	1,023.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	4,531.22	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	1,696.00	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	1,372.99	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	2,432.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	416.39	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	1,375.14	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2018	18,448.08	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	2,148.02	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	6,420.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	13,431.05	Buy	419 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	320.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	288.90	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	3,724.18	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	7,428.64	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	320.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	3,278.28	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	2,986.70	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	36,056.25	Buy	1,125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	481.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	256.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	11,128.29	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	288.99	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	256.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	2,244.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	10,685.97	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	2,623.18	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	64.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	20,897.10	Buy	651 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	1,313.64	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	4,708.41	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	4,198.55	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	160.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	1,285.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	96.29	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	2,054.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	160.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	5,998.96	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	2,435.04	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	2,600.91	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	5,677.28	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	288.45	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	481.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	5,600.00	Buy	175 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/03/2018	13,040.28	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	40,940.62	Buy	1,277 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	7,179.20	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	256.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	1,124.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	545.28	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2018	288.86	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	3,526.60	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	4,883.76	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	5,176.15	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	96.27	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	2,178.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	24,557.96	Buy	766 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	8,272.77	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	3,012.70	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	19,059.02	Buy	593 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	36,143.35	Buy	1,124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	6,809.44	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	13,068.77	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	1,654,246.10	Buy	51,454 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	160.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	192.18	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	514.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	19,103.04	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	10,146.76	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	51,793.65	Buy	1,611 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	8,116.24	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	3,023.04	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	64.30	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	7,713.60	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	965.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	4,050.27	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	5,874.30	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	288.54	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	8,824.75	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	512.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	288.81	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	11,673.48	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	481.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	257.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	30,542.50	Buy	950 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	1,286.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	8,873.40	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	4,529.63	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	931.48	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	9,084.30	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2018	1,730.97	Buy	54 Ordinary Shares
Morgan Stanley & Co. International plc	09/04/2018	36,143.35	Buy	1,124 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 Investment Management Inc.	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 Investment Management Inc.	522 5th Avenue, 6th Floor, New York, 10036, USA.
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.

## Signature

print name Wilson Li

capacity Vice President

sign here

date September 6, 2018

## Annexure A

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

Name
<ul style="list-style-type: none"> <li>— Morgan Stanley <ul style="list-style-type: none"> <li>— Morgan Stanley International Holdings Inc. <ul style="list-style-type: none"> <li>— Morgan Stanley International Limited <ul style="list-style-type: none"> <li>— Morgan Stanley Investments (UK) <ul style="list-style-type: none"> <li>— Morgan Stanley &amp; Co. International plc</li> </ul> </li> </ul> </li> </ul> </li> <li>— Morgan Stanley International Incorporated <ul style="list-style-type: none"> <li>— Morgan Stanley (Australia) Securities Holdings Pty Limited <ul style="list-style-type: none"> <li>— Morgan Stanley Australia Securities Limited</li> </ul> </li> </ul> </li> <li>— Morgan Stanley Capital Management, LLC <ul style="list-style-type: none"> <li>— Morgan Stanley Investment Management Inc. <ul style="list-style-type: none"> <li>— Morgan Stanley Domestic Holdings, Inc. <ul style="list-style-type: none"> <li>— Morgan Stanley Wealth Management Australia Pty Ltd</li> </ul> </li> </ul> </li> </ul> </li> </ul> </li></ul>

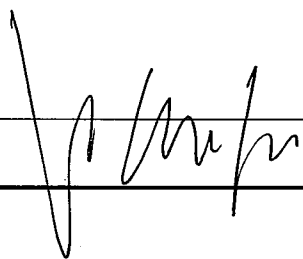
**Signature**

print name    Wilson Li

capacity    Vice President

sign here

date    September 6, 2018



#### 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.

Nil

## 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:
  - (i) within 2 business days after they become aware of the information; or
  - (ii) by 9.30 am on the next trading day of the relevant securities exchange after they become aware of the information if:
    - (A) a takeover bid is made for voting shares in the company or voting interests in the scheme; and
    - (B) the person becomes aware of the information during the bid period.

## Annexures

To make any annexure conform to the regulations, you must

- 1 use A4 size paper of white or light pastel colour with a margin of at least 10mm on all sides
- 2 show the corporation name and ACN or ARBN
- 3 number the pages consecutively
- 4 print or type in BLOCK letters in dark blue or black ink so that the document is clearly legible when photocopied
- 5 identify the annexure with a mark such as A, B, C, etc
- 6 endorse the annexure with the words:  
*This is annexure (mark) of (number) pages referred to in form (form number and title)*
- 7 sign and date the annexure.

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

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



### Annexure B

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

<b>Schedule</b>	
<b>Type of Agreement</b>	Global Master Repurchase Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and DEKABANK DEUTSCHE GIROZENTRALE
<b>Transfer Date</b>	20180807; 20180808; 20180809; 20180810; 20180813; 20180814; 20180815; 20180816; 20180817; 20180820; 20180821; 20180822; 20180823; 20180824; 20180827; 20180828; 20180829; 20180830; 20180831; 20180903; 20180904;
<b>Holder of Voting Rights</b>	Buyer in relation to Purchased Securities and the transferee in the case of Margin Securities.
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Buyer, in the case of Purchased Securities, and transferee, in the case of Margin Securities, shall use its best endeavours to arrange for voting rights of that kind to be exercised in relation to the relevant number of securities of that kind in accordance with the instructions of the other party provided that it holds such Securities and the other party shall have notified Buyer or transferee, as the case may be, of its instructions no later than seven Business Days prior to the date the votes are exercisable.	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate on demand Transactions on notice of not less than the minimum period as is customarily required for the settlement or delivery of the Equivalent Securities. If Seller requests and Buyer agrees, Transaction may be varied such that Buyer transfers Securities equivalent to the Purchased Securities to the Seller in exchange for the transfer of other securities as agreed.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate on demand Transactions on notice of not less than the minimum period as is customarily required for the settlement or delivery of the Equivalent Securities.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> If an Event of Default occurs with respect to either party, the Parties' obligation to deliver Equivalent Securities and Equivalent Margin Securities will cease. The Non-defaulting party will calculate the Default Market Value of Equivalent Securities and Equivalent Margin Securities, set off the sums due from one party to another, and only the balance of the account shall be payable.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Global Master Securities Lending Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and NBC GLOBAL FINANCE LIMITED
<b>Transfer Date</b>	20180816; 20180817; 20180820; 20180821; 20180822; 20180823; 20180824; 20180827; 20180828; 20180829; 20180830; 20180831; 20180903; 20180904;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> 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.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The Lender is entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> If the Borrower does not redeliver Equivalent Securities in accordance with the Agreement, the Lender may by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof.	

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

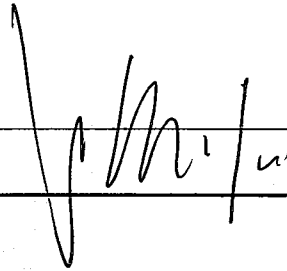
**Signature**

print name Wilson Li

capacity Vice President

sign here

date September 6, 2018

A handwritten signature in black ink, appearing to read 'Wilson Li', is written over the signature line. The signature is stylized with a large 'W' and 'L'.