

Form 605
Corporations Act 2001
Section 671B

Notice of ceasing to be a substantial holder

To Company Name/Scheme PENDAL GROUP LIMITED

ACN/ARSN 126 385 822

1. Details of substantial holder (1)

Name Morgan Stanley and its subsidiaries listed in Annexure A
ACN/ARSN (if applicable) Not Applicable

The holder ceased to be a substantial holder on November 07, 2022
The previous notice was given to the company on November 08, 2022
The previous notice was dated November 03, 2022
The holder became aware on November 09, 2022

2. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (4)	Consideration given in relation to change (5)	Class (6) and number of Securities affected	Person's votes affected
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	5,028.30	1,110 Ordinary Shares	1,110
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,219.32	491 Ordinary Shares	491
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	816.18	183 Ordinary Shares	183
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,057.54	242 Ordinary Shares	242
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	738.39	163 Ordinary Shares	163
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,651.88	588 Ordinary Shares	588
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,284.70	290 Ordinary Shares	290
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	27,719.07	6,119 Ordinary Shares	6,119
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	22,257.30	5,070 Ordinary Shares	5,070
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,595.76	359 Ordinary Shares	359
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	101.32	23 Ordinary Shares	23
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,234.50	941 Ordinary Shares	941
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	155.75	35 Ordinary Shares	35
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	12,312.30	2,730 Ordinary Shares	2,730
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	10,415.10	2,330 Ordinary Shares	2,330
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,026.65	458 Ordinary Shares	458
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,377.12	304 Ordinary Shares	304
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,075.20	240 Ordinary Shares	240
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	666,050.40	150,000 Ordinary Shares	150,000
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,610.00	580 Ordinary Shares	580
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,674.43	593 Ordinary Shares	593
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	5,098.56	1,128 Ordinary Shares	1,128
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,376.18	311 Ordinary Shares	311
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	5,694.54	1,284 Ordinary Shares	1,284
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	973.28	224 Ordinary Shares	224

11/04/2022	Morgan Stanley Australia Securities Limited	Buy	7,915.24	1,828 Ordinary Shares	1,828
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	10,750.20	2,460 Ordinary Shares	2,460
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	18,675.36	4,192 Ordinary Shares	4,192
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,019.60	459 Ordinary Shares	459
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	54,753.03	12,249 Ordinary Shares	12,249
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	230.88	52 Ordinary Shares	52
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	15,352.17	3,389 Ordinary Shares	3,389
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	936.32	209 Ordinary Shares	209
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	41,808.80	9,502 Ordinary Shares	9,502
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,358.50	530 Ordinary Shares	530
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,419.02	534 Ordinary Shares	534
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	53,597.08	11,977 Ordinary Shares	11,977
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	3,926.88	909 Ordinary Shares	909
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	544.12	122 Ordinary Shares	122
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,352.10	978 Ordinary Shares	978
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,148.48	926 Ordinary Shares	926
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	850.56	192 Ordinary Shares	192
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,235.42	277 Ordinary Shares	277
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	10,896.93	2,446 Ordinary Shares	2,446
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	937.20	213 Ordinary Shares	213
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,321.39	301 Ordinary Shares	301
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,080.03	921 Ordinary Shares	921
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,330.55	299 Ordinary Shares	299
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	9,357.12	2,166 Ordinary Shares	2,166
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	43,000.86	9,524 Ordinary Shares	9,524
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	7,830.00	1,740 Ordinary Shares	1,740
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	906.66	207 Ordinary Shares	207
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	861.36	194 Ordinary Shares	194
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,146.22	962 Ordinary Shares	962
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,110.53	255 Ordinary Shares	255
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	11,439.54	2,594 Ordinary Shares	2,594
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	24,496.15	5,474 Ordinary Shares	5,474
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,707.22	607 Ordinary Shares	607
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	13,501.49	2,997 Ordinary Shares	2,997
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	648.00	150 Ordinary Shares	150
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	259.26	58 Ordinary Shares	58
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,279.06	511 Ordinary Shares	511
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	5,124.53	1,135 Ordinary Shares	1,135
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	8,583.05	1,918 Ordinary Shares	1,918
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	58,787.85	13,035 Ordinary Shares	13,035
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,003.02	229 Ordinary Shares	229
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	17,468.00	3,970 Ordinary Shares	3,970
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	6,356.34	1,422 Ordinary Shares	1,422
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,024,820.00	450,000 Ordinary Shares	450,000
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	614.45	137 Ordinary Shares	137
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,154.06	916 Ordinary Shares	916
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,722.84	392 Ordinary Shares	392
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	5,053.97	1,137 Ordinary Shares	1,137
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,041.25	238 Ordinary Shares	238

11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,240.62	276 Ordinary Shares	276
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,144.78	259 Ordinary Shares	259
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	11,770.25	2,645 Ordinary Shares	2,645
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	900.92	202 Ordinary Shares	202
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	725.76	162 Ordinary Shares	162
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,271.53	281 Ordinary Shares	281
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	10,748.56	2,378 Ordinary Shares	2,378
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	12,823.85	2,834 Ordinary Shares	2,834
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,228.76	278 Ordinary Shares	278
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	155.58	35 Ordinary Shares	35
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,769.11	398 Ordinary Shares	398
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,425.56	314 Ordinary Shares	314
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,662.08	371 Ordinary Shares	371
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	35.52	8 Ordinary Shares	8
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,594.70	370 Ordinary Shares	370
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,179.57	269 Ordinary Shares	269
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	5,909.12	1,319 Ordinary Shares	1,319
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,123.25	475 Ordinary Shares	475
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,745.82	391 Ordinary Shares	391
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	673,587.90	150,000 Ordinary Shares	150,000
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	22,331.16	4,968 Ordinary Shares	4,968
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	7,350.96	1,686 Ordinary Shares	1,686
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	6,004.68	1,327 Ordinary Shares	1,327
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	25,009.11	5,671 Ordinary Shares	5,671
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	13,096.20	2,990 Ordinary Shares	2,990
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	825.10	185 Ordinary Shares	185
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	29,640.98	6,565 Ordinary Shares	6,565
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,453.50	323 Ordinary Shares	323
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,240.00	500 Ordinary Shares	500
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	37,357.11	8,274 Ordinary Shares	8,274
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	246,472.23	54,469 Ordinary Shares	54,469
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,794.50	1,075 Ordinary Shares	1,075
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	9,555.10	2,140 Ordinary Shares	2,140
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	24,008.21	5,353 Ordinary Shares	5,353
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,083.76	248 Ordinary Shares	248
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,521.20	1,016 Ordinary Shares	1,016
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	20,518.86	4,674 Ordinary Shares	4,674
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	794.77	178 Ordinary Shares	178
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	84,536.94	18,641 Ordinary Shares	18,641
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,725.42	383 Ordinary Shares	383
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	68,189.15	15,170 Ordinary Shares	15,170
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	7,696.47	1,699 Ordinary Shares	1,699
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	594.51	133 Ordinary Shares	133
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	3,206.78	715 Ordinary Shares	715
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	13,689.00	3,042 Ordinary Shares	3,042
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	15,219.68	3,424 Ordinary Shares	3,424
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,003.95	457 Ordinary Shares	457
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	26,266.24	5,824 Ordinary Shares	5,824
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,022.87	233 Ordinary Shares	233

11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,132.48	476 Ordinary Shares	476
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	19,673.28	4,416 Ordinary Shares	4,416
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,572.91	1,061 Ordinary Shares	1,061
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	974.55	219 Ordinary Shares	219
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,909.41	1,102 Ordinary Shares	1,102
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	722.52	162 Ordinary Shares	162
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,712.01	602 Ordinary Shares	602
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	24,253.48	5,438 Ordinary Shares	5,438
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,865.54	652 Ordinary Shares	652
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	408.48	92 Ordinary Shares	92
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	19,671.86	4,357 Ordinary Shares	4,357
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,139.06	927 Ordinary Shares	927
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	41,109.63	9,085 Ordinary Shares	9,085
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	8,014.40	1,779 Ordinary Shares	1,779
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	9,366.72	2,112 Ordinary Shares	2,112
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,142.66	492 Ordinary Shares	492
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	948.45	211 Ordinary Shares	211
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,297.31	301 Ordinary Shares	301
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,277.50	292 Ordinary Shares	292
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	878.08	196 Ordinary Shares	196
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,065.06	244 Ordinary Shares	244
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,247.85	282 Ordinary Shares	282
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,114.31	473 Ordinary Shares	473
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,944.81	667 Ordinary Shares	667
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	837.54	188 Ordinary Shares	188
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	767.12	172 Ordinary Shares	172
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	620.61	137 Ordinary Shares	137
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	41,664.87	9,321 Ordinary Shares	9,321
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,192.86	938 Ordinary Shares	938
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	40.23	9 Ordinary Shares	9
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	7,033.79	1,551 Ordinary Shares	1,551
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,780.34	622 Ordinary Shares	622
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,198.83	267 Ordinary Shares	267
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,012.32	228 Ordinary Shares	228
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	34,298.21	7,563 Ordinary Shares	7,563
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	836.20	185 Ordinary Shares	185
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	6,527.83	1,462 Ordinary Shares	1,462
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	3,322.70	745 Ordinary Shares	745
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	5,905.04	1,324 Ordinary Shares	1,324
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	18,069.97	4,079 Ordinary Shares	4,079
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,415.68	316 Ordinary Shares	316
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	21,048.01	4,714 Ordinary Shares	4,714
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	5,366.30	1,221 Ordinary Shares	1,221
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,153.40	485 Ordinary Shares	485
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	249.15	55 Ordinary Shares	55
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	663.80	149 Ordinary Shares	149
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	11,568.96	2,678 Ordinary Shares	2,678
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	11,912.52	2,683 Ordinary Shares	2,683
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,157.12	256 Ordinary Shares	256

11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,897.31	646 Ordinary Shares	646
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	14,309.12	3,194 Ordinary Shares	3,194
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	52,413.91	12,161 Ordinary Shares	12,161
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,175.28	265 Ordinary Shares	265
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	115,672.48	25,648 Ordinary Shares	25,648
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,102.50	252 Ordinary Shares	252
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,089.27	247 Ordinary Shares	247
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,697.22	378 Ordinary Shares	378
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,024.86	228 Ordinary Shares	228
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	834.10	190 Ordinary Shares	190
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	641,925.55	141,862 Ordinary Shares	141,862
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	3,982.00	880 Ordinary Shares	880
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	17.76	4 Ordinary Shares	4
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,378.08	535 Ordinary Shares	535
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	14,183.68	3,166 Ordinary Shares	3,166
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	3,854.34	874 Ordinary Shares	874
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	4,460.00	1,000 Ordinary Shares	1,000
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,818.98	412 Ordinary Shares	412
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	6,269.48	1,401 Ordinary Shares	1,401
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	11,602.71	2,646 Ordinary Shares	2,646
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,622.24	607 Ordinary Shares	607
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	6,853.08	1,528 Ordinary Shares	1,528
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	3,765.84	852 Ordinary Shares	852
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	26,055.63	5,829 Ordinary Shares	5,829
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	3,211.60	740 Ordinary Shares	740
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	88,761.31	19,681 Ordinary Shares	19,681
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,011.18	228 Ordinary Shares	228
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,141.44	478 Ordinary Shares	478
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	955.68	215 Ordinary Shares	215
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	6,468.84	1,428 Ordinary Shares	1,428
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,301.15	529 Ordinary Shares	529
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,095.15	245 Ordinary Shares	245
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,118.75	250 Ordinary Shares	250
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	677.25	150 Ordinary Shares	150
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	44,458.01	9,957 Ordinary Shares	9,957
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	73,016.90	16,190 Ordinary Shares	16,190
11/04/2022	Morgan Stanley & Co. International plc	Sell	10,125.54	2,016 Ordinary Shares	2,016
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	2,352.90	465 Ordinary Shares	465
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	1,106.60	220 Ordinary Shares	220
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	710.64	141 Ordinary Shares	141
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	77,539.44	15,324 Ordinary Shares	15,324
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	17,975.88	3,588 Ordinary Shares	3,588
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	15,534.20	3,070 Ordinary Shares	3,070
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	5,849.36	1,156 Ordinary Shares	1,156
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	496.98	99 Ordinary Shares	99
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	841,806.90	166,365 Ordinary Shares	166,365
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	32,424.48	6,408 Ordinary Shares	6,408
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	21,410.30	4,265 Ordinary Shares	4,265
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	11,957.64	2,382 Ordinary Shares	2,382

11/04/2022	Morgan Stanley Australia Securities Limited	Sell	136,476.38	27,170 Ordinary Shares	27,170
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	77,539.44	15,324 Ordinary Shares	15,324
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	55,472.78	10,963 Ordinary Shares	10,963
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	6,017.94	1,206 Ordinary Shares	1,206
11/04/2022	Morgan Stanley & Co. International plc	Sell	7,788,266.23	1,545,667 Ordinary Shares	1,545,667
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	137,105.76	27,096 Ordinary Shares	27,096
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	18,092.34	3,633 Ordinary Shares	3,633
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	10,594.08	2,102 Ordinary Shares	2,102
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	8,178.78	1,626 Ordinary Shares	1,626
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	337.68	67 Ordinary Shares	67
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	12,445.00	2,489 Ordinary Shares	2,489
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	2,198.76	438 Ordinary Shares	438
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	1,219.46	241 Ordinary Shares	241
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	161,727.72	31,962 Ordinary Shares	31,962
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	37,608.48	7,462 Ordinary Shares	7,462
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	11,941.22	2,374 Ordinary Shares	2,374
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	5,874.66	1,161 Ordinary Shares	1,161
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	3,048.18	606 Ordinary Shares	606
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	2,076.66	417 Ordinary Shares	417
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	24,020.00	4,804 Ordinary Shares	4,804
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	19,710.15	3,903 Ordinary Shares	3,903
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	5,698.58	1,142 Ordinary Shares	1,142
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	4,277.35	847 Ordinary Shares	847
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	1,892.54	377 Ordinary Shares	377
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	1,397.79	279 Ordinary Shares	279
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	814.86	162 Ordinary Shares	162
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	552.75	110 Ordinary Shares	110
11/04/2022	Morgan Stanley & Co. International plc	Borrow Returned	N/A	434,741 Ordinary Shares	434,741
11/04/2022	Morgan Stanley & Co. International plc	Collateral Received	N/A	293,298 Ordinary Shares	293,298
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	708,000.00	150,000 Ordinary Shares	150,000
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	45,157.50	10,125 Ordinary Shares	10,125
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	38,239.29	8,331 Ordinary Shares	8,331
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	25,013.79	5,571 Ordinary Shares	5,571
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	22,041.70	4,855 Ordinary Shares	4,855
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	19,960.64	4,256 Ordinary Shares	4,256
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	19,137.30	4,206 Ordinary Shares	4,206
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	18,360.24	4,062 Ordinary Shares	4,062
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	13,245.87	2,937 Ordinary Shares	2,937
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	11,337.48	2,454 Ordinary Shares	2,454
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,042.16	1,558 Ordinary Shares	1,558
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,837.50	1,075 Ordinary Shares	1,075
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	3,547.50	750 Ordinary Shares	750
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	3,147.96	709 Ordinary Shares	709
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,993.20	440 Ordinary Shares	440
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,016.00	420 Ordinary Shares	420
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,004.85	231 Ordinary Shares	231
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	635.16	134 Ordinary Shares	134
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	215.10	45 Ordinary Shares	45
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	780.30	170 Ordinary Shares	170

11/07/2022	Morgan Stanley Australia Securities Limited	Buy	2,605.96	574 Ordinary Shares	574
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	9,275.04	2,052 Ordinary Shares	2,052
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	7,573.50	1,683 Ordinary Shares	1,683
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	4.57	1 Ordinary Shares	1
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,399.95	305 Ordinary Shares	305
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,361.95	299 Ordinary Shares	299
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	343.50	75 Ordinary Shares	75
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	813.46	178 Ordinary Shares	178
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	5,952.40	1,294 Ordinary Shares	1,294
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	3,783.96	828 Ordinary Shares	828
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	182,517.60	40,380 Ordinary Shares	40,380
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	55,763.38	12,503 Ordinary Shares	12,503
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	43,620.72	9,672 Ordinary Shares	9,672
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	33,419.92	7,544 Ordinary Shares	7,544
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	14,396.34	3,171 Ordinary Shares	3,171
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	169,997.20	37,610 Ordinary Shares	37,610
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	41,830.25	9,275 Ordinary Shares	9,275
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	38,470.30	8,530 Ordinary Shares	8,530
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	38,139.84	8,364 Ordinary Shares	8,364
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	29,812.57	6,439 Ordinary Shares	6,439
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	20,955.78	4,626 Ordinary Shares	4,626
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	14,517.84	3,012 Ordinary Shares	3,012
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	10,044.15	2,309 Ordinary Shares	2,309
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	9,284.30	2,045 Ordinary Shares	2,045
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	9,423.50	2,005 Ordinary Shares	2,005
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,472.52	1,628 Ordinary Shares	1,628
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,018.22	1,606 Ordinary Shares	1,606
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,386.90	1,445 Ordinary Shares	1,445
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,607.01	1,427 Ordinary Shares	1,427
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	5,187.00	1,092 Ordinary Shares	1,092
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,157.74	926 Ordinary Shares	926
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,992.50	665 Ordinary Shares	665
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,501,451.20	332,028 Ordinary Shares	332,028
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	69,513.34	15,727 Ordinary Shares	15,727
11/07/2022	Morgan Stanley & Co. International plc	Sell	52,422.02	11,345 Ordinary Shares	11,345
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	15,428.70	3,555 Ordinary Shares	3,555
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	11,917.16	2,602 Ordinary Shares	2,602
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	10,230.48	2,186 Ordinary Shares	2,186
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	8,012.97	1,817 Ordinary Shares	1,817
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,812.60	1,740 Ordinary Shares	1,740
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,794.15	1,713 Ordinary Shares	1,713
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,484.83	1,667 Ordinary Shares	1,667
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,929.90	1,602 Ordinary Shares	1,602
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,568.11	1,503 Ordinary Shares	1,503
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	5,873.39	1,281 Ordinary Shares	1,281
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,986.00	1,108 Ordinary Shares	1,108
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	3,805.01	807 Ordinary Shares	807
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,505.83	555 Ordinary Shares	555
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,354.88	528 Ordinary Shares	528

11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,861.35	643 Ordinary Shares	643
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,387.84	533 Ordinary Shares	533
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,345.66	523 Ordinary Shares	523
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,201.16	498 Ordinary Shares	498
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,589.46	354 Ordinary Shares	354
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,591.25	335 Ordinary Shares	335
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,538.60	314 Ordinary Shares	314
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,293.52	296 Ordinary Shares	296
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	863.32	191 Ordinary Shares	191
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	742.56	168 Ordinary Shares	168
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	573.41	127 Ordinary Shares	127
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	357.21	81 Ordinary Shares	81
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	18.04	4 Ordinary Shares	4
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,047.56	453 Ordinary Shares	453
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,365.63	294 Ordinary Shares	294
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,248.72	264 Ordinary Shares	264
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	966.00	200 Ordinary Shares	200
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	611.02	137 Ordinary Shares	137
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	102.52	22 Ordinary Shares	22
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	5,268.39	1,163 Ordinary Shares	1,163
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	736.36	164 Ordinary Shares	164
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	12,204.32	2,656 Ordinary Shares	2,656
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	9,221.30	2,020 Ordinary Shares	2,020
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	9,038.37	2,013 Ordinary Shares	2,013
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,786.10	1,715 Ordinary Shares	1,715
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,387.92	1,342 Ordinary Shares	1,342
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	5,156.26	1,132 Ordinary Shares	1,132
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,842.88	1,081 Ordinary Shares	1,081
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,505.76	1,008 Ordinary Shares	1,008
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,607.50	970 Ordinary Shares	970
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	3,973.52	861 Ordinary Shares	861
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	193.07	43 Ordinary Shares	43
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,599.09	353 Ordinary Shares	353
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	104,024.40	22,614 Ordinary Shares	22,614
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	969.99	217 Ordinary Shares	217
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	22,373.12	4,994 Ordinary Shares	4,994
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	31.57	7 Ordinary Shares	7
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	9,626.16	2,111 Ordinary Shares	2,111
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	12,320.56	2,744 Ordinary Shares	2,744
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,610.00	350 Ordinary Shares	350
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	4,405.96	962 Ordinary Shares	962
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	3,714.64	787 Ordinary Shares	787
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	3,383.28	762 Ordinary Shares	762
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	3,016.25	633 Ordinary Shares	633
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,904.64	626 Ordinary Shares	626
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,784.60	612 Ordinary Shares	612
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,627.52	552 Ordinary Shares	552
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,544.74	538 Ordinary Shares	538
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,408.85	505 Ordinary Shares	505

11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,328.89	503 Ordinary Shares	503
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,712.92	374 Ordinary Shares	374
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,610.00	350 Ordinary Shares	350
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,502.28	321 Ordinary Shares	321
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,319.69	291 Ordinary Shares	291
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	980.12	214 Ordinary Shares	214
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	348.04	77 Ordinary Shares	77
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	280.86	62 Ordinary Shares	62
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	192.40	40 Ordinary Shares	40
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	109,923.90	24,702 Ordinary Shares	24,702
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	35,786.88	7,848 Ordinary Shares	7,848
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	28,130.72	6,452 Ordinary Shares	6,452
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	22,530.80	4,898 Ordinary Shares	4,898
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	15,907.50	3,535 Ordinary Shares	3,535
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	16,124.00	3,475 Ordinary Shares	3,475
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	13,977.37	3,113 Ordinary Shares	3,113
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	13,882.50	3,085 Ordinary Shares	3,085
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	11,280.45	2,355 Ordinary Shares	2,355
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	8,013.68	1,838 Ordinary Shares	1,838
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,174.53	238 Ordinary Shares	238
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	939.46	214 Ordinary Shares	214
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	951.22	199 Ordinary Shares	199
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	877.96	188 Ordinary Shares	188
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	674.25	155 Ordinary Shares	155
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	451.86	102 Ordinary Shares	102
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	351.39	78 Ordinary Shares	78
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	18,424.26	4,014 Ordinary Shares	4,014
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	97,022.72	21,184 Ordinary Shares	21,184
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	44,858.07	9,773 Ordinary Shares	9,773
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	661.20	145 Ordinary Shares	145
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	63.00	14 Ordinary Shares	14
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	34,849.92	7,779 Ordinary Shares	7,779
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	5,639.38	1,234 Ordinary Shares	1,234
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	22,609.23	4,991 Ordinary Shares	4,991
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	67,530.89	14,777 Ordinary Shares	14,777
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	3,368.96	752 Ordinary Shares	752
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	44,235.52	9,874 Ordinary Shares	9,874
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	57,793.44	12,674 Ordinary Shares	12,674
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	344,017.50	75,000 Ordinary Shares	75,000
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	111.63	25 Ordinary Shares	25
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	95.92	22 Ordinary Shares	22
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	9.02	2 Ordinary Shares	2
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	957.18	212 Ordinary Shares	212
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,388.80	310 Ordinary Shares	310
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	38,677.64	8,557 Ordinary Shares	8,557
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	887.55	194 Ordinary Shares	194
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	10,912.50	2,425 Ordinary Shares	2,425
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	4,317.95	949 Ordinary Shares	949
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	96,436.48	21,526 Ordinary Shares	21,526

11/07/2022	Morgan Stanley Australia Securities Limited	Buy	943.95	210 Ordinary Shares	210
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,075.98	237 Ordinary Shares	237
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	900.48	201 Ordinary Shares	201
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	786.29	173 Ordinary Shares	173
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	4.56	1 Ordinary Shares	1
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	3,923.80	853 Ordinary Shares	853
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	585.65	130 Ordinary Shares	130
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	3,794.56	847 Ordinary Shares	847
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	4,570.77	1,009 Ordinary Shares	1,009
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	40.32	9 Ordinary Shares	9
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,244.46	1,503 Ordinary Shares	1,503
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,255.93	1,381 Ordinary Shares	1,381
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	5,543.25	1,167 Ordinary Shares	1,167
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	5,060.90	1,105 Ordinary Shares	1,105
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,080.51	889 Ordinary Shares	889
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,498.73	559 Ordinary Shares	559
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,477.75	550 Ordinary Shares	550
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,615.38	327 Ordinary Shares	327
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,284.27	267 Ordinary Shares	267
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,160.34	249 Ordinary Shares	249
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	50,316.82	11,083 Ordinary Shares	11,083
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	34,067.25	7,725 Ordinary Shares	7,725
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	33,639.78	7,097 Ordinary Shares	7,097
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	30,303.00	6,734 Ordinary Shares	6,734
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	26,713.35	6,141 Ordinary Shares	6,141
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	23,810.65	5,165 Ordinary Shares	5,165
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	15,868.80	3,480 Ordinary Shares	3,480
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	10,909.16	2,446 Ordinary Shares	2,446
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,729.56	1,684 Ordinary Shares	1,684
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,893.00	1,525 Ordinary Shares	1,525
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,763.29	1,493 Ordinary Shares	1,493
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,096.96	1,392 Ordinary Shares	1,392
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	3,232.44	657 Ordinary Shares	657
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,271.29	497 Ordinary Shares	497
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,107.20	480 Ordinary Shares	480
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,696.69	383 Ordinary Shares	383
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,363.44	299 Ordinary Shares	299
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	874.68	197 Ordinary Shares	197
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	83.60	19 Ordinary Shares	19
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	46,368.19	9,803 Ordinary Shares	9,803
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	25,494.84	5,628 Ordinary Shares	5,628
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	19,003.35	4,195 Ordinary Shares	4,195
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	19,273.28	4,079 Ordinary Shares	4,079
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	18,139.20	3,779 Ordinary Shares	3,779
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	11,379.20	2,540 Ordinary Shares	2,540
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	11,723.19	2,489 Ordinary Shares	2,489
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	11,347.31	2,483 Ordinary Shares	2,483
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	11,330.76	2,303 Ordinary Shares	2,303
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	8,917.59	2,013 Ordinary Shares	2,013

11/07/2022	Morgan Stanley Australia Securities Limited	Sell	8,441.20	1,796 Ordinary Shares	1,796
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,982.08	1,543 Ordinary Shares	1,543
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,424.00	1,460 Ordinary Shares	1,460
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	5,571.36	1,168 Ordinary Shares	1,168
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,235.08	956 Ordinary Shares	956
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,358.73	523 Ordinary Shares	523
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,501.20	520 Ordinary Shares	520
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	63,578.55	14,035 Ordinary Shares	14,035
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	58,363.80	13,145 Ordinary Shares	13,145
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	30,914.04	7,058 Ordinary Shares	7,058
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	30,100.50	6,689 Ordinary Shares	6,689
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	24,887.16	5,256 Ordinary Shares	5,256
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	21,563.28	4,824 Ordinary Shares	4,824
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	19,660.10	4,418 Ordinary Shares	4,418
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	16,972.32	3,722 Ordinary Shares	3,722
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	13,303.20	2,892 Ordinary Shares	2,892
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	8,684.28	1,892 Ordinary Shares	1,892
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	8,276.12	1,831 Ordinary Shares	1,831
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,788.00	1,650 Ordinary Shares	1,650
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,088.80	1,290 Ordinary Shares	1,290
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	5,290.32	1,128 Ordinary Shares	1,128
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	5,302.24	1,069 Ordinary Shares	1,069
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,982.25	1,050 Ordinary Shares	1,050
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	3,445.28	706 Ordinary Shares	706
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,148.67	259 Ordinary Shares	259
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,067.22	231 Ordinary Shares	231
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	527.56	121 Ordinary Shares	121
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	253.65	57 Ordinary Shares	57
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	153.68	34 Ordinary Shares	34
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	82.62	18 Ordinary Shares	18
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	101,010.57	21,304 Ordinary Shares	21,304
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	92,000.08	20,354 Ordinary Shares	20,354
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	77,142.84	17,067 Ordinary Shares	17,067
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	56,610.97	12,779 Ordinary Shares	12,779
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	53,601.35	11,885 Ordinary Shares	11,885
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	33,792.85	7,427 Ordinary Shares	7,427
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	29,159.68	6,688 Ordinary Shares	6,688
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	23,210.20	5,135 Ordinary Shares	5,135
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	20,463.96	4,609 Ordinary Shares	4,609
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	18,574.08	4,146 Ordinary Shares	4,146
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	14,787.00	3,180 Ordinary Shares	3,180
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	13,719.14	3,002 Ordinary Shares	3,002
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	13,340.00	2,875 Ordinary Shares	2,875
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	13,232.12	2,684 Ordinary Shares	2,684
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	10,587.90	2,434 Ordinary Shares	2,434
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,244.83	495 Ordinary Shares	495
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,275.04	482 Ordinary Shares	482
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,137.30	255 Ordinary Shares	255
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	932.00	200 Ordinary Shares	200

11/07/2022	Morgan Stanley Australia Securities Limited	Sell	471.87	107 Ordinary Shares	107
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	222.64	46 Ordinary Shares	46
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	56.94	13 Ordinary Shares	13
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	27.24	6 Ordinary Shares	6
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,798.25	615 Ordinary Shares	615
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,437.80	510 Ordinary Shares	510
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,323.44	504 Ordinary Shares	504
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,876.16	416 Ordinary Shares	416
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,604.65	335 Ordinary Shares	335
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,338.59	283 Ordinary Shares	283
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,190.00	250 Ordinary Shares	250
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	877.83	185 Ordinary Shares	185
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	100.32	22 Ordinary Shares	22
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	3,512.04	777 Ordinary Shares	777
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	20,191.68	4,428 Ordinary Shares	4,428
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	2,740.23	597 Ordinary Shares	597
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	26.88	6 Ordinary Shares	6
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	653.23	145 Ordinary Shares	145
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	996.26	218 Ordinary Shares	218
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	85,330.56	19,047 Ordinary Shares	19,047
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	847.23	186 Ordinary Shares	186
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	6,273.00	1,394 Ordinary Shares	1,394
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	309.81	69 Ordinary Shares	69
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	7,895.92	1,724 Ordinary Shares	1,724
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	9,871.20	2,160 Ordinary Shares	2,160
11/07/2022	Morgan Stanley & Co. International plc	Sell	8,208.11	1,800 Ordinary Shares	1,800
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	5,641.14	1,262 Ordinary Shares	1,262
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,885.88	1,075 Ordinary Shares	1,075
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,277.28	912 Ordinary Shares	912
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	3,923.70	870 Ordinary Shares	870
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	2,150.25	470 Ordinary Shares	470
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,254.11	279 Ordinary Shares	279
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,285.83	273 Ordinary Shares	273
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,188.76	263 Ordinary Shares	263
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,232.40	260 Ordinary Shares	260
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,052.28	222 Ordinary Shares	222
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	973.95	215 Ordinary Shares	215
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	4,691.05	1,031 Ordinary Shares	1,031
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	784.04	171 Ordinary Shares	171
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	3,689.18	818 Ordinary Shares	818
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	3,405.78	742 Ordinary Shares	742
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	10,528.70	2,314 Ordinary Shares	2,314
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	19,085.22	4,158 Ordinary Shares	4,158
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	785.42	173 Ordinary Shares	173
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	740.60	161 Ordinary Shares	161
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,701,124.50	375,000 Ordinary Shares	375,000
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	385,325.62	85,383 Ordinary Shares	85,383
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	6,703.20	1,470 Ordinary Shares	1,470
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	11,689.92	2,592 Ordinary Shares	2,592

11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,648.64	368 Ordinary Shares	368
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	10,093.26	2,258 Ordinary Shares	2,258
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	3,247.20	720 Ordinary Shares	720
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	757.35	167 Ordinary Shares	167
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,073.61	237 Ordinary Shares	237
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,028.21	229 Ordinary Shares	229
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	10,956.48	2,424 Ordinary Shares	2,424
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	13.44	3 Ordinary Shares	3
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	18,062.16	3,961 Ordinary Shares	3,961
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	13.70	3 Ordinary Shares	3
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,795.28	395 Ordinary Shares	395
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	19,927.20	4,370 Ordinary Shares	4,370
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	6,408.71	1,421 Ordinary Shares	1,421
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	286.65	63 Ordinary Shares	63
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	5,161.84	1,142 Ordinary Shares	1,142
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	42,907.50	9,535 Ordinary Shares	9,535
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	3,996.00	888 Ordinary Shares	888
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	3,628.53	801 Ordinary Shares	801
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,660.00	1,000 Ordinary Shares	1,000
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,611.75	975 Ordinary Shares	975
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,014.72	816 Ordinary Shares	816
11/07/2022	Morgan Stanley & Co. International plc	Collateral Returned	N/A	73,097 Ordinary Shares	73,097

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
Not Applicable	Not Applicable

4. Addresses

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

Name	Address
Morgan Stanley	1585 Broadway, New York, New York, 10036, USA.
Morgan Stanley & Co. LLC	1585 Broadway, New York, 10036, USA.
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 Australia Securities Limited	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.
Morgan Stanley Wealth Management Australia Pty Ltd	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.
Parametric Portfolio Associates LLC	800 Fifth Avenue, Suite 2800, Seattle, 98104, USA.

Signature

print name Wilson Li

capacity Vice President

sign here

date November 10, 2022

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.

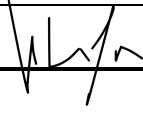
Name
Morgan Stanley
├── Morgan Stanley International Holdings Inc.
│ ├── Morgan Stanley International Limited
│ │ ├── Morgan Stanley Investments (UK)
│ │ └── Morgan Stanley & Co. International plc
│ ├── Morgan Stanley (Australia) Securities Holdings Pty Limited
│ └── Morgan Stanley Australia Securities Limited
├── Morgan Stanley Capital Management, LLC
│ ├── Morgan Stanley Domestic Holdings, Inc.
│ │ ├── Morgan Stanley Wealth Management Australia Pty Ltd
│ │ ├── Eaton Vance Acquisitions LLC
│ │ └── Parametric Portfolio Associates LLC
│ ├── Morgan Stanley & Co. LLC
│ └── Morgan Stanley Investment Management Inc.

Signature

print name Wilson Li

capacity Vice President

sign here

A handwritten signature in black ink, appearing to be 'Wilson Li', written over a horizontal line.

date November 10, 2022

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 4 of the form.
 - (2) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
 - (3) See the definition of "associate" in section 9 of the Corporations Act 2001.
 - (4) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. 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.
 - (5) 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.
 - (6) The voting shares of a company constitute one class unless divided into separate classes.
 - (7) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.
-

GUIDE

This guide does not form part of the prescribed form and is included by ASIC to assist you in completing and lodging form 605.

Signature

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

Lodging period

Nil

Lodging Fee

Nil

Other forms to be completed

Nil

Additional information

- (a) If additional space is required to complete a question, the information may be included on a separate piece of paper annexed to the form.
- (b) This notice must be given to a listed company, or the responsible entity for a listed managed investment scheme. A copy of this notice must also be given to each relevant securities exchange.
- (c) The person must give a copy of this notice:
 - (i) within 2 business days after they become aware of the information; or
 - (ii) by 9.30 am on the next trading day of the relevant securities exchange after they become aware of the information if:
 - (A) a takeover bid is made for voting shares in the company or voting interests in the scheme; and
 - (B) the person becomes aware of the information during the bid period.

Annexures

To make any annexure conform to the regulations, you must

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

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

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

Annexure B:

This is Annexure B referred to in the Form 605: Notice of ceasing to be a substantial holder issued by Morgan Stanley and its subsidiaries. The following is description of the securities lending agreements referenced in the accompanying Form 605.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and INTEGRATED CORE STRATEGIES (ASIA) PTE LTD.
Transfer Date	20221104; 20221107;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	Yes /No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/ No
If yes, detail	Prime broker may return shares which were rehypothecated from the client at any time.
Does the lender have the right to recall early?	Yes/ No
If yes, detail	Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.
Will the securities be returned on settlement?	Yes/ No
If yes, detail any exceptions	Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.

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

November 10, 2022