

Form 604
Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme NEW ENERGY SOLAR LIMITED

ACN/ARSN 609 396 983

1. Details of substantial holder (1)

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

There was a change in the interests of the substantial holder on December 08, 2022
The previous notice was given to the company on October 26, 2022
The previous notice was dated October 24, 2022
The holder became aware on December 12, 2022

2. Previous and present 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 when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
Ordinary Shares	16,250,981	5.07%	19,981,980	6.23%
		Based on 320,587,986 Ordinary Shares Outstanding		Based on 320,587,986 Ordinary Shares Outstanding

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate 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 (6)	Consideration given in relation to change (7)	Class and number of Securities affected	Person's votes affected
10/25/2022	Morgan Stanley Australia Securities Limited	Buy	2,790.51	2,833 Ordinary Shares	2,833
10/25/2022	Morgan Stanley Australia Securities Limited	Buy	325,366.23	330,057 Ordinary Shares	330,057
10/25/2022	Morgan Stanley Australia Securities Limited	Buy	4,471.40	4,528 Ordinary Shares	4,528
10/25/2022	Morgan Stanley Australia Securities Limited	Buy	134,290.96	136,336 Ordinary Shares	136,336
10/25/2022	Morgan Stanley Australia Securities Limited	Sell	101.97	103 Ordinary Shares	103
10/25/2022	Morgan Stanley Australia Securities Limited	Sell	656.37	663 Ordinary Shares	663
10/25/2022	Morgan Stanley Australia Securities Limited	Sell	16,131.80	16,336 Ordinary Shares	16,336
10/25/2022	Morgan Stanley Australia Securities Limited	Sell	690.70	703 Ordinary Shares	703
10/25/2022	Morgan Stanley Australia Securities Limited	Sell	755.50	767 Ordinary Shares	767
10/25/2022	Morgan Stanley Australia Securities Limited	Sell	666.27	673 Ordinary Shares	673
10/26/2022	Morgan Stanley Australia Securities Limited	Buy	5,485.06	5,597 Ordinary Shares	5,597
10/26/2022	Morgan Stanley Australia Securities Limited	Buy	1,078.00	1,100 Ordinary Shares	1,100
10/26/2022	Morgan Stanley Australia Securities Limited	Sell	2,903.25	2,940 Ordinary Shares	2,940
10/26/2022	Morgan Stanley Australia Securities Limited	Buy	74,499.60	76,020 Ordinary Shares	76,020
10/26/2022	Morgan Stanley Australia Securities Limited	Sell	3,995.43	4,046 Ordinary Shares	4,046
10/27/2022	Morgan Stanley Australia Securities Limited	Sell	937.72	952 Ordinary Shares	952
10/27/2022	Morgan Stanley Australia Securities Limited	Buy	2,003.63	2,055 Ordinary Shares	2,055
10/27/2022	Morgan Stanley Australia Securities Limited	Buy	14,714.70	15,092 Ordinary Shares	15,092
10/27/2022	Morgan Stanley Australia Securities Limited	Sell	2,038.95	2,070 Ordinary Shares	2,070
10/27/2022	Morgan Stanley Australia Securities Limited	Buy	169.75	175 Ordinary Shares	175

10/27/2022	Morgan Stanley Australia Securities Limited	Buy	31,276.68	32,244 Ordinary Shares	32,244
10/27/2022	Morgan Stanley Australia Securities Limited	Sell	42,528.36	43,176 Ordinary Shares	43,176
10/27/2022	Morgan Stanley Australia Securities Limited	Sell	1,112.30	1,135 Ordinary Shares	1,135
10/28/2022	Morgan Stanley Australia Securities Limited	Sell	63,138.46	64,427 Ordinary Shares	64,427
10/28/2022	Morgan Stanley Australia Securities Limited	Sell	40,288.95	41,322 Ordinary Shares	41,322
10/28/2022	Morgan Stanley Australia Securities Limited	Buy	5,400.53	5,539 Ordinary Shares	5,539
10/28/2022	Morgan Stanley Australia Securities Limited	Sell	45,178.58	46,337 Ordinary Shares	46,337
10/28/2022	Morgan Stanley Australia Securities Limited	Buy	45,690.54	46,623 Ordinary Shares	46,623
10/28/2022	Morgan Stanley Australia Securities Limited	Buy	1,078.00	1,100 Ordinary Shares	1,100
10/28/2022	Morgan Stanley Australia Securities Limited	Sell	5,485.06	5,597 Ordinary Shares	5,597
10/28/2022	Morgan Stanley Australia Securities Limited	Sell	0.98	1 Ordinary Shares	1
10/28/2022	Morgan Stanley Australia Securities Limited	Sell	845.33	867 Ordinary Shares	867
10/28/2022	Morgan Stanley Australia Securities Limited	Sell	1,164.24	1,188 Ordinary Shares	1,188
10/28/2022	Morgan Stanley Australia Securities Limited	Sell	1,638.29	1,676 Ordinary Shares	1,676
10/28/2022	Morgan Stanley Australia Securities Limited	Sell	2,497.04	2,548 Ordinary Shares	2,548
10/28/2022	Morgan Stanley Australia Securities Limited	Buy	33,470.78	34,329 Ordinary Shares	34,329
10/28/2022	Morgan Stanley Australia Securities Limited	Sell	1,855.43	1,903 Ordinary Shares	1,903
10/28/2022	Morgan Stanley Australia Securities Limited	Buy	40,563.18	41,391 Ordinary Shares	41,391
10/31/2022	Morgan Stanley Australia Securities Limited	Buy	2,410.45	2,485 Ordinary Shares	2,485
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	12,877.80	13,208 Ordinary Shares	13,208
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	2,522.27	2,607 Ordinary Shares	2,607
10/31/2022	Morgan Stanley Australia Securities Limited	Buy	2,552.07	2,631 Ordinary Shares	2,631
10/31/2022	Morgan Stanley Australia Securities Limited	Buy	1,067.00	1,100 Ordinary Shares	1,100
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	897.25	925 Ordinary Shares	925
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	1,117.44	1,152 Ordinary Shares	1,152
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	169.75	175 Ordinary Shares	175
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	288.60	296 Ordinary Shares	296
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	3,236.48	3,328 Ordinary Shares	3,328
10/31/2022	Morgan Stanley Australia Securities Limited	Buy	14,019.53	14,379 Ordinary Shares	14,379
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	106,481.75	109,775 Ordinary Shares	109,775
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	954.53	979 Ordinary Shares	979
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	1,616.02	1,666 Ordinary Shares	1,666
10/31/2022	Morgan Stanley Australia Securities Limited	Sell	3,860.60	3,980 Ordinary Shares	3,980
10/31/2022	Morgan Stanley Australia Securities Limited	Buy	15,408.90	15,804 Ordinary Shares	15,804
11/01/2022	Morgan Stanley Australia Securities Limited	Sell	16,379.03	16,799 Ordinary Shares	16,799
11/01/2022	Morgan Stanley Australia Securities Limited	Buy	7,284.34	7,433 Ordinary Shares	7,433
11/01/2022	Morgan Stanley Australia Securities Limited	Sell	4,358.21	4,493 Ordinary Shares	4,493
11/01/2022	Morgan Stanley Australia Securities Limited	Sell	33,470.78	34,329 Ordinary Shares	34,329
11/01/2022	Morgan Stanley Australia Securities Limited	Sell	2,751.84	2,808 Ordinary Shares	2,808
11/01/2022	Morgan Stanley Australia Securities Limited	Buy	3,691.66	3,767 Ordinary Shares	3,767
11/01/2022	Morgan Stanley Australia Securities Limited	Sell	2,436.28	2,486 Ordinary Shares	2,486
11/01/2022	Morgan Stanley Australia Securities Limited	Sell	34,855.28	35,749 Ordinary Shares	35,749
11/01/2022	Morgan Stanley Australia Securities Limited	Sell	1,860.18	1,903 Ordinary Shares	1,903
11/01/2022	Morgan Stanley Australia Securities Limited	Sell	1,744.28	1,789 Ordinary Shares	1,789
11/01/2022	Morgan Stanley Australia Securities Limited	Buy	1,232.40	1,264 Ordinary Shares	1,264
11/01/2022	Morgan Stanley Australia Securities Limited	Buy	39,619.13	40,635 Ordinary Shares	40,635
11/01/2022	Morgan Stanley Australia Securities Limited	Buy	1,059.83	1,087 Ordinary Shares	1,087
11/01/2022	Morgan Stanley Australia Securities Limited	Buy	52,904.48	54,261 Ordinary Shares	54,261
11/01/2022	Morgan Stanley Australia Securities Limited	Sell	486.25	500 Ordinary Shares	500
11/01/2022	Morgan Stanley Australia Securities Limited	Sell	371.51	383 Ordinary Shares	383
11/01/2022	Morgan Stanley Australia Securities Limited	Buy	1,072.50	1,100 Ordinary Shares	1,100
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	15,408.90	15,804 Ordinary Shares	15,804
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	23,751.00	24,360 Ordinary Shares	24,360
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	69,029.79	70,081 Ordinary Shares	70,081
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	2,552.07	2,631 Ordinary Shares	2,631
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	1,766.94	1,803 Ordinary Shares	1,803
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	107,378.79	109,014 Ordinary Shares	109,014

11/02/2022	Morgan Stanley Australia Securities Limited	Sell	488.75	500 Ordinary Shares	500
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	6,288.24	6,384 Ordinary Shares	6,384
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	13,405.59	13,541 Ordinary Shares	13,541
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	2,130.75	2,191 Ordinary Shares	2,191
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	9,812.52	10,116 Ordinary Shares	10,116
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	3,715.47	3,753 Ordinary Shares	3,753
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	562.11	578 Ordinary Shares	578
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	11,553.75	11,850 Ordinary Shares	11,850
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	3,341.33	3,427 Ordinary Shares	3,427
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	7,312.50	7,500 Ordinary Shares	7,500
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	244.73	251 Ordinary Shares	251
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	7,302.96	7,452 Ordinary Shares	7,452
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	2,178.00	2,200 Ordinary Shares	2,200
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	73,335.36	74,832 Ordinary Shares	74,832
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	5,729.13	5,787 Ordinary Shares	5,787
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	40,693.95	41,105 Ordinary Shares	41,105
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	3,372.93	3,407 Ordinary Shares	3,407
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	1,420.58	1,457 Ordinary Shares	1,457
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	1,078.00	1,100 Ordinary Shares	1,100
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	566.95	580 Ordinary Shares	580
11/02/2022	Morgan Stanley Australia Securities Limited	Sell	7,259.48	7,484 Ordinary Shares	7,484
11/02/2022	Morgan Stanley Australia Securities Limited	Buy	16,493.40	16,660 Ordinary Shares	16,660
11/03/2022	Morgan Stanley Australia Securities Limited	Sell	12.68	13 Ordinary Shares	13
11/03/2022	Morgan Stanley Australia Securities Limited	Buy	15,901.84	16,144 Ordinary Shares	16,144
11/03/2022	Morgan Stanley Australia Securities Limited	Buy	18,099.62	18,469 Ordinary Shares	18,469
11/03/2022	Morgan Stanley Australia Securities Limited	Buy	9,533.44	9,728 Ordinary Shares	9,728
11/03/2022	Morgan Stanley Australia Securities Limited	Buy	105.40	107 Ordinary Shares	107
11/03/2022	Morgan Stanley Australia Securities Limited	Sell	868.73	891 Ordinary Shares	891
11/03/2022	Morgan Stanley Australia Securities Limited	Buy	3,190.42	3,239 Ordinary Shares	3,239
11/03/2022	Morgan Stanley Australia Securities Limited	Sell	1,059.83	1,087 Ordinary Shares	1,087
11/03/2022	Morgan Stanley Australia Securities Limited	Buy	10,636.55	10,826 Ordinary Shares	10,826
11/03/2022	Morgan Stanley Australia Securities Limited	Buy	985.00	1,000 Ordinary Shares	1,000
11/03/2022	Morgan Stanley Australia Securities Limited	Sell	496.57	508 Ordinary Shares	508
11/03/2022	Morgan Stanley Australia Securities Limited	Buy	117,298.73	119,085 Ordinary Shares	119,085
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	136,780.06	138,863 Ordinary Shares	138,863
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	10,944.45	11,055 Ordinary Shares	11,055
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,617.98	1,651 Ordinary Shares	1,651
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	1,508.76	1,524 Ordinary Shares	1,524
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	586.08	595 Ordinary Shares	595
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	2,540.32	2,579 Ordinary Shares	2,579
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	229,719.73	233,218 Ordinary Shares	233,218
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	8,088.61	8,191 Ordinary Shares	8,191
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	1,072.50	1,100 Ordinary Shares	1,100
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	282.43	286 Ordinary Shares	286
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	9,444.60	9,540 Ordinary Shares	9,540
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	28,893.15	29,634 Ordinary Shares	29,634
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	544.50	550 Ordinary Shares	550
11/04/2022	Morgan Stanley Australia Securities Limited	Sell	649.44	656 Ordinary Shares	656
11/04/2022	Morgan Stanley Australia Securities Limited	Buy	646.49	658 Ordinary Shares	658
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	1,067.00	1,100 Ordinary Shares	1,100
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	12,160.81	12,346 Ordinary Shares	12,346
11/07/2022	Morgan Stanley Australia Securities Limited	Buy	14,571.11	14,793 Ordinary Shares	14,793
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	4,831.43	4,905 Ordinary Shares	4,905
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	7,787.30	7,926 Ordinary Shares	7,926
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	158.76	162 Ordinary Shares	162
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	10,589.74	10,751 Ordinary Shares	10,751
11/07/2022	Morgan Stanley Australia Securities Limited	Sell	6,368.03	6,465 Ordinary Shares	6,465

11/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,997.24	2,038 Ordinary Shares	2,038
11/08/2022	Morgan Stanley Australia Securities Limited	Sell	6,716.72	6,819 Ordinary Shares	6,819
11/08/2022	Morgan Stanley Australia Securities Limited	Sell	275.38	281 Ordinary Shares	281
11/08/2022	Morgan Stanley Australia Securities Limited	Sell	1,232.55	1,245 Ordinary Shares	1,245
11/08/2022	Morgan Stanley Australia Securities Limited	Sell	704.62	719 Ordinary Shares	719
11/08/2022	Morgan Stanley Australia Securities Limited	Sell	102.44	104 Ordinary Shares	104
11/08/2022	Morgan Stanley Australia Securities Limited	Buy	163.93	169 Ordinary Shares	169
11/08/2022	Morgan Stanley Australia Securities Limited	Sell	2,591.12	2,644 Ordinary Shares	2,644
11/08/2022	Morgan Stanley Australia Securities Limited	Buy	1,072.50	1,100 Ordinary Shares	1,100
11/09/2022	Morgan Stanley Australia Securities Limited	Sell	544.50	550 Ordinary Shares	550
11/09/2022	Morgan Stanley Australia Securities Limited	Sell	10,764.60	11,069 Ordinary Shares	11,069
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	28,884.66	29,778 Ordinary Shares	29,778
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	3,347.59	3,469 Ordinary Shares	3,469
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	3,497.28	3,643 Ordinary Shares	3,643
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	985.27	1,021 Ordinary Shares	1,021
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	1,156.24	1,192 Ordinary Shares	1,192
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	13,891.20	14,470 Ordinary Shares	14,470
11/09/2022	Morgan Stanley Australia Securities Limited	Sell	11,730.21	12,093 Ordinary Shares	12,093
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	7,599.36	7,916 Ordinary Shares	7,916
11/09/2022	Morgan Stanley Australia Securities Limited	Sell	4,862.50	5,000 Ordinary Shares	5,000
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	4,521.99	4,686 Ordinary Shares	4,686
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	1,056.00	1,100 Ordinary Shares	1,100
11/09/2022	Morgan Stanley Australia Securities Limited	Sell	1,016.56	1,048 Ordinary Shares	1,048
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	3,328.32	3,467 Ordinary Shares	3,467
11/09/2022	Morgan Stanley Australia Securities Limited	Sell	841.96	868 Ordinary Shares	868
11/09/2022	Morgan Stanley Australia Securities Limited	Buy	23,195.71	24,037 Ordinary Shares	24,037
11/09/2022	Morgan Stanley Australia Securities Limited	Sell	6,208.97	6,401 Ordinary Shares	6,401
11/10/2022	Morgan Stanley Australia Securities Limited	Sell	163.93	169 Ordinary Shares	169
11/10/2022	Morgan Stanley Australia Securities Limited	Buy	218.25	225 Ordinary Shares	225
11/10/2022	Morgan Stanley Australia Securities Limited	Sell	903.07	931 Ordinary Shares	931
11/10/2022	Morgan Stanley Australia Securities Limited	Sell	78,386.10	80,396 Ordinary Shares	80,396
11/10/2022	Morgan Stanley Australia Securities Limited	Sell	11.64	12 Ordinary Shares	12
11/10/2022	Morgan Stanley Australia Securities Limited	Buy	1,484.70	1,515 Ordinary Shares	1,515
11/10/2022	Morgan Stanley Australia Securities Limited	Buy	2,145.00	2,200 Ordinary Shares	2,200
11/10/2022	Morgan Stanley Australia Securities Limited	Sell	32,303.70	33,132 Ordinary Shares	33,132
11/10/2022	Morgan Stanley Australia Securities Limited	Sell	2,399.48	2,461 Ordinary Shares	2,461
11/10/2022	Morgan Stanley Australia Securities Limited	Buy	3,549.98	3,641 Ordinary Shares	3,641
11/10/2022	Morgan Stanley Australia Securities Limited	Buy	8,710.65	8,934 Ordinary Shares	8,934
11/10/2022	Morgan Stanley Australia Securities Limited	Sell	9,104.55	9,338 Ordinary Shares	9,338
11/10/2022	Morgan Stanley Australia Securities Limited	Sell	1,072.50	1,100 Ordinary Shares	1,100
11/10/2022	Morgan Stanley Australia Securities Limited	Sell	1,458.75	1,500 Ordinary Shares	1,500
11/10/2022	Morgan Stanley Australia Securities Limited	Buy	21,607.95	22,162 Ordinary Shares	22,162
11/10/2022	Morgan Stanley Australia Securities Limited	Buy	3,082.95	3,162 Ordinary Shares	3,162
11/10/2022	Morgan Stanley Australia Securities Limited	Buy	4,507.43	4,623 Ordinary Shares	4,623
11/11/2022	Morgan Stanley Australia Securities Limited	Sell	1,072.50	1,100 Ordinary Shares	1,100
11/11/2022	Morgan Stanley Australia Securities Limited	Sell	23,967.64	25,097 Ordinary Shares	25,097
11/11/2022	Morgan Stanley Australia Securities Limited	Sell	27,199.49	28,186 Ordinary Shares	28,186
11/11/2022	Morgan Stanley Australia Securities Limited	Sell	30,256.32	31,517 Ordinary Shares	31,517
11/11/2022	Morgan Stanley Australia Securities Limited	Buy	3,699.15	3,794 Ordinary Shares	3,794
11/11/2022	Morgan Stanley Australia Securities Limited	Sell	5,507.26	5,707 Ordinary Shares	5,707
11/11/2022	Morgan Stanley Australia Securities Limited	Sell	11,156.37	11,561 Ordinary Shares	11,561
11/11/2022	Morgan Stanley Australia Securities Limited	Buy	78,167.90	81,003 Ordinary Shares	81,003
11/11/2022	Morgan Stanley Australia Securities Limited	Buy	57,067.04	58,832 Ordinary Shares	58,832
11/11/2022	Morgan Stanley Australia Securities Limited	Buy	1,679.10	1,740 Ordinary Shares	1,740
11/11/2022	Morgan Stanley Australia Securities Limited	Sell	308.16	321 Ordinary Shares	321
11/11/2022	Morgan Stanley Australia Securities Limited	Buy	1,056.00	1,100 Ordinary Shares	1,100
11/11/2022	Morgan Stanley Australia Securities Limited	Buy	271.68	283 Ordinary Shares	283

11/11/2022	Morgan Stanley Australia Securities Limited	Sell	43,260.48	45,063 Ordinary Shares	45,063
11/11/2022	Morgan Stanley Australia Securities Limited	Buy	8,275.20	8,620 Ordinary Shares	8,620
11/11/2022	Morgan Stanley Australia Securities Limited	Sell	6,872.78	7,049 Ordinary Shares	7,049
11/11/2022	Morgan Stanley Australia Securities Limited	Sell	11,675.52	12,162 Ordinary Shares	12,162
11/11/2022	Morgan Stanley Australia Securities Limited	Sell	613.44	639 Ordinary Shares	639
11/11/2022	Morgan Stanley Australia Securities Limited	Buy	29,476.80	30,705 Ordinary Shares	30,705
11/11/2022	Morgan Stanley Australia Securities Limited	Buy	6,175.02	6,366 Ordinary Shares	6,366
11/11/2022	Morgan Stanley Australia Securities Limited	Buy	5,526.56	5,727 Ordinary Shares	5,727
11/14/2022	Morgan Stanley Australia Securities Limited	Sell	43,369.95	44,482 Ordinary Shares	44,482
11/14/2022	Morgan Stanley Australia Securities Limited	Sell	53,564.37	55,221 Ordinary Shares	55,221
11/14/2022	Morgan Stanley Australia Securities Limited	Buy	1,758.16	1,841 Ordinary Shares	1,841
11/14/2022	Morgan Stanley Australia Securities Limited	Buy	1,045.00	1,100 Ordinary Shares	1,100
11/14/2022	Morgan Stanley Australia Securities Limited	Buy	36,726.74	39,071 Ordinary Shares	39,071
11/14/2022	Morgan Stanley Australia Securities Limited	Sell	8,057.40	8,264 Ordinary Shares	8,264
11/14/2022	Morgan Stanley Australia Securities Limited	Buy	2,444.35	2,573 Ordinary Shares	2,573
11/14/2022	Morgan Stanley Australia Securities Limited	Buy	2.88	3 Ordinary Shares	3
11/14/2022	Morgan Stanley Australia Securities Limited	Sell	22,883.25	23,470 Ordinary Shares	23,470
11/14/2022	Morgan Stanley Australia Securities Limited	Buy	27.70	29 Ordinary Shares	29
11/14/2022	Morgan Stanley Australia Securities Limited	Buy	4,244.60	4,468 Ordinary Shares	4,468
11/14/2022	Morgan Stanley Australia Securities Limited	Sell	16,870.24	17,392 Ordinary Shares	17,392
11/14/2022	Morgan Stanley Australia Securities Limited	Sell	1,067.00	1,100 Ordinary Shares	1,100
11/14/2022	Morgan Stanley Australia Securities Limited	Buy	13,289.54	14,063 Ordinary Shares	14,063
11/14/2022	Morgan Stanley Australia Securities Limited	Buy	30,390.31	32,503 Ordinary Shares	32,503
11/14/2022	Morgan Stanley Australia Securities Limited	Buy	2,580.60	2,760 Ordinary Shares	2,760
11/15/2022	Morgan Stanley Australia Securities Limited	Sell	75,458.88	78,603 Ordinary Shares	78,603
11/15/2022	Morgan Stanley Australia Securities Limited	Sell	6,175.02	6,366 Ordinary Shares	6,366
11/15/2022	Morgan Stanley Australia Securities Limited	Sell	907.20	945 Ordinary Shares	945
11/15/2022	Morgan Stanley Australia Securities Limited	Sell	1,413.29	1,457 Ordinary Shares	1,457
11/15/2022	Morgan Stanley Australia Securities Limited	Buy	1,039.50	1,100 Ordinary Shares	1,100
11/15/2022	Morgan Stanley Australia Securities Limited	Sell	2,123.00	2,200 Ordinary Shares	2,200
11/15/2022	Morgan Stanley Australia Securities Limited	Sell	5,526.56	5,727 Ordinary Shares	5,727
11/15/2022	Morgan Stanley Australia Securities Limited	Sell	271.68	283 Ordinary Shares	283
11/15/2022	Morgan Stanley Australia Securities Limited	Sell	115,243.20	120,045 Ordinary Shares	120,045
11/15/2022	Morgan Stanley Australia Securities Limited	Buy	22,479.16	23,914 Ordinary Shares	23,914
11/15/2022	Morgan Stanley Australia Securities Limited	Sell	6,266.71	6,494 Ordinary Shares	6,494
11/15/2022	Morgan Stanley Australia Securities Limited	Sell	4,075.20	4,245 Ordinary Shares	4,245
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	2.88	3 Ordinary Shares	3
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	1,056.00	1,100 Ordinary Shares	1,100
11/16/2022	Morgan Stanley Australia Securities Limited	Buy	1,023.00	1,100 Ordinary Shares	1,100
11/16/2022	Morgan Stanley Australia Securities Limited	Buy	151,473.75	162,875 Ordinary Shares	162,875
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	12,521.00	13,180 Ordinary Shares	13,180
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	6,376.54	6,677 Ordinary Shares	6,677
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	30,123.83	32,218 Ordinary Shares	32,218
11/16/2022	Morgan Stanley Australia Securities Limited	Buy	19.74	21 Ordinary Shares	21
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	24,133.81	25,271 Ordinary Shares	25,271
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	1,197.00	1,260 Ordinary Shares	1,260
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	5,705.91	6,038 Ordinary Shares	6,038
11/16/2022	Morgan Stanley Australia Securities Limited	Buy	185.18	197 Ordinary Shares	197
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	26,853.65	28,267 Ordinary Shares	28,267
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	27.70	29 Ordinary Shares	29
11/16/2022	Morgan Stanley Australia Securities Limited	Sell	3,547.20	3,695 Ordinary Shares	3,695
11/17/2022	Morgan Stanley Australia Securities Limited	Buy	23,400.66	25,162 Ordinary Shares	25,162
11/17/2022	Morgan Stanley Australia Securities Limited	Buy	231.57	249 Ordinary Shares	249
11/17/2022	Morgan Stanley Australia Securities Limited	Buy	225.34	241 Ordinary Shares	241
11/17/2022	Morgan Stanley Australia Securities Limited	Sell	399.95	421 Ordinary Shares	421
11/17/2022	Morgan Stanley Australia Securities Limited	Buy	306.90	330 Ordinary Shares	330
11/17/2022	Morgan Stanley Australia Securities Limited	Buy	609.15	655 Ordinary Shares	655

11/17/2022	Morgan Stanley Australia Securities Limited	Sell	42,261.35	44,721 Ordinary Shares	44,721
11/17/2022	Morgan Stanley Australia Securities Limited	Buy	397.11	427 Ordinary Shares	427
11/17/2022	Morgan Stanley Australia Securities Limited	Buy	3,266.89	3,494 Ordinary Shares	3,494
11/17/2022	Morgan Stanley Australia Securities Limited	Sell	2,469.29	2,613 Ordinary Shares	2,613
11/17/2022	Morgan Stanley Australia Securities Limited	Sell	1,045.00	1,100 Ordinary Shares	1,100
11/17/2022	Morgan Stanley Australia Securities Limited	Sell	13,870.71	14,678 Ordinary Shares	14,678
11/17/2022	Morgan Stanley Australia Securities Limited	Buy	244.97	262 Ordinary Shares	262
11/17/2022	Morgan Stanley Australia Securities Limited	Buy	794.75	850 Ordinary Shares	850
11/17/2022	Morgan Stanley Australia Securities Limited	Buy	19,409.67	20,759 Ordinary Shares	20,759
11/18/2022	Morgan Stanley Australia Securities Limited	Buy	113,624.01	121,523 Ordinary Shares	121,523
11/18/2022	Morgan Stanley Australia Securities Limited	Sell	848.82	903 Ordinary Shares	903
11/18/2022	Morgan Stanley Australia Securities Limited	Buy	1,028.50	1,100 Ordinary Shares	1,100
11/18/2022	Morgan Stanley Australia Securities Limited	Buy	400.68	432 Ordinary Shares	432
11/18/2022	Morgan Stanley Australia Securities Limited	Buy	157.25	170 Ordinary Shares	170
11/18/2022	Morgan Stanley Australia Securities Limited	Buy	2,210.61	2,377 Ordinary Shares	2,377
11/18/2022	Morgan Stanley Australia Securities Limited	Buy	758.29	811 Ordinary Shares	811
11/18/2022	Morgan Stanley Australia Securities Limited	Sell	269.33	285 Ordinary Shares	285
11/18/2022	Morgan Stanley Australia Securities Limited	Buy	6,987.45	7,554 Ordinary Shares	7,554
11/18/2022	Morgan Stanley Australia Securities Limited	Sell	185.18	197 Ordinary Shares	197
11/18/2022	Morgan Stanley Australia Securities Limited	Sell	4,700.00	5,000 Ordinary Shares	5,000
11/18/2022	Morgan Stanley Australia Securities Limited	Sell	8,291.58	8,868 Ordinary Shares	8,868
11/18/2022	Morgan Stanley Australia Securities Limited	Sell	4,723.47	5,079 Ordinary Shares	5,079
11/18/2022	Morgan Stanley Australia Securities Limited	Sell	18,139.00	19,400 Ordinary Shares	19,400
11/18/2022	Morgan Stanley Australia Securities Limited	Sell	5,001.32	5,349 Ordinary Shares	5,349
11/18/2022	Morgan Stanley Australia Securities Limited	Sell	1,498.23	1,611 Ordinary Shares	1,611
11/18/2022	Morgan Stanley Australia Securities Limited	Buy	117.48	127 Ordinary Shares	127
11/18/2022	Morgan Stanley Australia Securities Limited	Buy	2,849.14	3,031 Ordinary Shares	3,031
11/21/2022	Morgan Stanley Australia Securities Limited	Sell	625.89	673 Ordinary Shares	673
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	389.03	399 Ordinary Shares	399
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	1,560.98	1,601 Ordinary Shares	1,601
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	26,686.45	28,091 Ordinary Shares	28,091
11/21/2022	Morgan Stanley Australia Securities Limited	Sell	313.23	335 Ordinary Shares	335
11/21/2022	Morgan Stanley Australia Securities Limited	Sell	244.97	262 Ordinary Shares	262
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	137,659.28	141,189 Ordinary Shares	141,189
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	101,435.81	104,573 Ordinary Shares	104,573
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	20,022.79	20,749 Ordinary Shares	20,749
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	1,834.27	1,891 Ordinary Shares	1,891
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	781.95	802 Ordinary Shares	802
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	510,329.61	526,113 Ordinary Shares	526,113
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	2,919.15	2,994 Ordinary Shares	2,994
11/21/2022	Morgan Stanley Australia Securities Limited	Sell	397.11	427 Ordinary Shares	427
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	1.91	2 Ordinary Shares	2
11/21/2022	Morgan Stanley Australia Securities Limited	Sell	14,453.23	15,458 Ordinary Shares	15,458
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	2,631.03	2,755 Ordinary Shares	2,755
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	990.60	1,016 Ordinary Shares	1,016
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	992.74	1,013 Ordinary Shares	1,013
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	11,380.05	11,979 Ordinary Shares	11,979
11/21/2022	Morgan Stanley Australia Securities Limited	Sell	1,956.02	2,092 Ordinary Shares	2,092
11/21/2022	Morgan Stanley Australia Securities Limited	Sell	3,266.89	3,494 Ordinary Shares	3,494
11/21/2022	Morgan Stanley Australia Securities Limited	Sell	11.28	12 Ordinary Shares	12
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	9,918.68	10,173 Ordinary Shares	10,173
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	42,744.00	44,525 Ordinary Shares	44,525
11/21/2022	Morgan Stanley Australia Securities Limited	Buy	1,718.83	1,745 Ordinary Shares	1,745
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	27,773.46	28,054 Ordinary Shares	28,054
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	856.05	878 Ordinary Shares	878
11/22/2022	Morgan Stanley Australia Securities Limited	Sell	274.73	297 Ordinary Shares	297
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	877.14	886 Ordinary Shares	886

11/22/2022	Morgan Stanley Australia Securities Limited	Buy	29,634.22	30,239 Ordinary Shares	30,239
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	447.48	452 Ordinary Shares	452
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	26,863.91	27,273 Ordinary Shares	27,273
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	700.34	711 Ordinary Shares	711
11/22/2022	Morgan Stanley Australia Securities Limited	Sell	511.53	553 Ordinary Shares	553
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	75,354.47	76,502 Ordinary Shares	76,502
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	11,712.64	11,891 Ordinary Shares	11,891
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	533.50	543 Ordinary Shares	543
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	748.77	766 Ordinary Shares	766
11/22/2022	Morgan Stanley Australia Securities Limited	Buy	28,196.19	28,481 Ordinary Shares	28,481
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	45,298.55	244,857 Ordinary Shares	244,857
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	9,442.99	55,547 Ordinary Shares	55,547
11/23/2022	Morgan Stanley Australia Securities Limited	Sell	1,170.98	1,201 Ordinary Shares	1,201
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	21,581.73	116,658 Ordinary Shares	116,658
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	1,304.07	7,049 Ordinary Shares	7,049
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	1,528.93	8,047 Ordinary Shares	8,047
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	1,833.12	9,648 Ordinary Shares	9,648
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	42,094.31	221,549 Ordinary Shares	221,549
11/23/2022	Morgan Stanley Australia Securities Limited	Sell	24.38	25 Ordinary Shares	25
11/23/2022	Morgan Stanley Australia Securities Limited	Sell	611.33	627 Ordinary Shares	627
11/23/2022	Morgan Stanley Australia Securities Limited	Sell	11,380.05	11,979 Ordinary Shares	11,979
11/23/2022	Morgan Stanley Australia Securities Limited	Sell	1,045.00	1,100 Ordinary Shares	1,100
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	38,921.88	204,852 Ordinary Shares	204,852
11/23/2022	Morgan Stanley Australia Securities Limited	Sell	602.95	620 Ordinary Shares	620
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	1,072.50	5,500 Ordinary Shares	5,500
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	388.91	2,357 Ordinary Shares	2,357
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	10,756.24	63,272 Ordinary Shares	63,272
11/23/2022	Morgan Stanley Australia Securities Limited	Buy	16,068.78	89,271 Ordinary Shares	89,271
11/24/2022	Morgan Stanley Australia Securities Limited	Sell	18,998.10	19,190 Ordinary Shares	19,190
11/24/2022	Morgan Stanley Australia Securities Limited	Buy	2,815.23	14,817 Ordinary Shares	14,817
11/24/2022	Morgan Stanley Australia Securities Limited	Sell	877.14	886 Ordinary Shares	886
11/24/2022	Morgan Stanley Australia Securities Limited	Sell	2,248.12	2,294 Ordinary Shares	2,294
11/24/2022	Morgan Stanley Australia Securities Limited	Buy	1,079.77	5,683 Ordinary Shares	5,683
11/24/2022	Morgan Stanley Australia Securities Limited	Sell	1,970.00	2,000 Ordinary Shares	2,000
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	12,656.84	74,452 Ordinary Shares	74,452
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	548.13	3,322 Ordinary Shares	3,322
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	11,636.32	62,899 Ordinary Shares	62,899
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	1.40	8 Ordinary Shares	8
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	10,756.24	63,272 Ordinary Shares	63,272
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	1,528.93	8,047 Ordinary Shares	8,047
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	1,304.07	7,049 Ordinary Shares	7,049
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	5,129.09	26,303 Ordinary Shares	26,303
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	4,506.99	23,721 Ordinary Shares	23,721
11/25/2022	Morgan Stanley Australia Securities Limited	Buy	22,096.43	116,297 Ordinary Shares	116,297
11/25/2022	Morgan Stanley Australia Securities Limited	Buy	1,056.54	5,711 Ordinary Shares	5,711
11/25/2022	Morgan Stanley Australia Securities Limited	Buy	6,752.66	34,629 Ordinary Shares	34,629
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	1.85	10 Ordinary Shares	10
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	2.66	14 Ordinary Shares	14
11/25/2022	Morgan Stanley Australia Securities Limited	Buy	719.47	3,889 Ordinary Shares	3,889
11/25/2022	Morgan Stanley Australia Securities Limited	Sell	868.32	4,824 Ordinary Shares	4,824
11/28/2022	Morgan Stanley Australia Securities Limited	Sell	5,224.43	27,497 Ordinary Shares	27,497
11/28/2022	Morgan Stanley Australia Securities Limited	Sell	156.56	824 Ordinary Shares	824
11/28/2022	Morgan Stanley Australia Securities Limited	Buy	72,245.41	380,239 Ordinary Shares	380,239
11/28/2022	Morgan Stanley Australia Securities Limited	Sell	1,045.00	5,500 Ordinary Shares	5,500
11/28/2022	Morgan Stanley Australia Securities Limited	Sell	13,648.84	71,836 Ordinary Shares	71,836
11/28/2022	Morgan Stanley Australia Securities Limited	Sell	1,867.32	9,576 Ordinary Shares	9,576
11/28/2022	Morgan Stanley Australia Securities Limited	Sell	2,561.58	13,482 Ordinary Shares	13,482

11/28/2022	Morgan Stanley Australia Securities Limited	Sell	36,779.93	188,615 Ordinary Shares	188,615
11/28/2022	Morgan Stanley Australia Securities Limited	Buy	23,758.93	125,047 Ordinary Shares	125,047
11/28/2022	Morgan Stanley Australia Securities Limited	Sell	69.81	358 Ordinary Shares	358
11/28/2022	Morgan Stanley Australia Securities Limited	Buy	73.53	387 Ordinary Shares	387
11/28/2022	Morgan Stanley Australia Securities Limited	Sell	79,973.66	420,914 Ordinary Shares	420,914
11/28/2022	Morgan Stanley Australia Securities Limited	Sell	1,079.77	5,683 Ordinary Shares	5,683
11/29/2022	Morgan Stanley Australia Securities Limited	Sell	4,247.64	22,356 Ordinary Shares	22,356
11/29/2022	Morgan Stanley Australia Securities Limited	Sell	432.53	2,338 Ordinary Shares	2,338
11/29/2022	Morgan Stanley Australia Securities Limited	Sell	286.94	1,551 Ordinary Shares	1,551
11/29/2022	Morgan Stanley Australia Securities Limited	Buy	1.33	7 Ordinary Shares	7
11/29/2022	Morgan Stanley Australia Securities Limited	Buy	4,767.86	25,094 Ordinary Shares	25,094
11/29/2022	Morgan Stanley Australia Securities Limited	Sell	3,895.00	20,500 Ordinary Shares	20,500
11/29/2022	Morgan Stanley Australia Securities Limited	Sell	152.26	823 Ordinary Shares	823
11/30/2022	Morgan Stanley Australia Securities Limited	Buy	4,851.80	24,881 Ordinary Shares	24,881
11/30/2022	Morgan Stanley Australia Securities Limited	Sell	1,776.00	9,600 Ordinary Shares	9,600
11/30/2022	Morgan Stanley Australia Securities Limited	Sell	16.72	88 Ordinary Shares	88
11/30/2022	Morgan Stanley Australia Securities Limited	Sell	23,758.93	125,047 Ordinary Shares	125,047
11/30/2022	Morgan Stanley Australia Securities Limited	Buy	3,022.50	15,500 Ordinary Shares	15,500
11/30/2022	Morgan Stanley Australia Securities Limited	Sell	22,538.94	118,626 Ordinary Shares	118,626
12/01/2022	Morgan Stanley Australia Securities Limited	Buy	34,500.96	181,584 Ordinary Shares	181,584
12/01/2022	Morgan Stanley Australia Securities Limited	Buy	4,181.00	22,600 Ordinary Shares	22,600
12/01/2022	Morgan Stanley Australia Securities Limited	Sell	5,880.88	30,952 Ordinary Shares	30,952
12/01/2022	Morgan Stanley Australia Securities Limited	Buy	2,511.99	13,221 Ordinary Shares	13,221
12/01/2022	Morgan Stanley Australia Securities Limited	Buy	9,924.84	52,236 Ordinary Shares	52,236
12/01/2022	Morgan Stanley Australia Securities Limited	Sell	1,822.29	9,591 Ordinary Shares	9,591
12/01/2022	Morgan Stanley Australia Securities Limited	Sell	737.97	3,989 Ordinary Shares	3,989
12/02/2022	Morgan Stanley Australia Securities Limited	Buy	136.04	716 Ordinary Shares	716
12/02/2022	Morgan Stanley Australia Securities Limited	Buy	385.51	2,029 Ordinary Shares	2,029
12/02/2022	Morgan Stanley Australia Securities Limited	Sell	765.94	4,085 Ordinary Shares	4,085
12/02/2022	Morgan Stanley Australia Securities Limited	Sell	47.19	242 Ordinary Shares	242
12/02/2022	Morgan Stanley Australia Securities Limited	Sell	1,281.68	6,928 Ordinary Shares	6,928
12/02/2022	Morgan Stanley Australia Securities Limited	Sell	528.80	2,747 Ordinary Shares	2,747
12/02/2022	Morgan Stanley Australia Securities Limited	Buy	11,810.59	62,161 Ordinary Shares	62,161
12/02/2022	Morgan Stanley Australia Securities Limited	Sell	528.80	2,747 Ordinary Shares	2,747
12/02/2022	Morgan Stanley Australia Securities Limited	Buy	0.19	1 Ordinary Shares	1
12/02/2022	Morgan Stanley Australia Securities Limited	Sell	7,307.02	38,458 Ordinary Shares	38,458
12/02/2022	Morgan Stanley Australia Securities Limited	Buy	1,383.96	7,284 Ordinary Shares	7,284
12/02/2022	Morgan Stanley Australia Securities Limited	Sell	43,519.12	229,048 Ordinary Shares	229,048
12/02/2022	Morgan Stanley Australia Securities Limited	Buy	39,339.12	207,048 Ordinary Shares	207,048
12/05/2022	Morgan Stanley Australia Securities Limited	Buy	2,827.50	14,500 Ordinary Shares	14,500
12/05/2022	Morgan Stanley Australia Securities Limited	Sell	1,784.86	9,394 Ordinary Shares	9,394
12/05/2022	Morgan Stanley Australia Securities Limited	Buy	10,744.89	55,102 Ordinary Shares	55,102
12/05/2022	Morgan Stanley Australia Securities Limited	Sell	9,098.34	47,886 Ordinary Shares	47,886
12/05/2022	Morgan Stanley Australia Securities Limited	Sell	2,613.31	14,126 Ordinary Shares	14,126
12/05/2022	Morgan Stanley Australia Securities Limited	Sell	3,022.50	15,500 Ordinary Shares	15,500
12/05/2022	Morgan Stanley Australia Securities Limited	Sell	457.38	2,376 Ordinary Shares	2,376
12/05/2022	Morgan Stanley Australia Securities Limited	Sell	61.37	323 Ordinary Shares	323
12/05/2022	Morgan Stanley Australia Securities Limited	Sell	727.13	3,827 Ordinary Shares	3,827
12/06/2022	Morgan Stanley Australia Securities Limited	Sell	1,769.47	9,313 Ordinary Shares	9,313
12/06/2022	Morgan Stanley Australia Securities Limited	Buy	6,701.49	35,271 Ordinary Shares	35,271
12/06/2022	Morgan Stanley Australia Securities Limited	Buy	169.29	891 Ordinary Shares	891
12/06/2022	Morgan Stanley Australia Securities Limited	Sell	4,294.00	22,600 Ordinary Shares	22,600
12/06/2022	Morgan Stanley Australia Securities Limited	Buy	0.38	2 Ordinary Shares	2
12/06/2022	Morgan Stanley Australia Securities Limited	Sell	1,185.98	6,242 Ordinary Shares	6,242
12/06/2022	Morgan Stanley Australia Securities Limited	Buy	7,057.93	37,147 Ordinary Shares	37,147
12/06/2022	Morgan Stanley Australia Securities Limited	Buy	2,964.00	15,600 Ordinary Shares	15,600
12/06/2022	Morgan Stanley Australia Securities Limited	Sell	41.39	215 Ordinary Shares	215

12/06/2022	Morgan Stanley Australia Securities Limited	Buy	854.62	4,498 Ordinary Shares	4,498
12/06/2022	Morgan Stanley Australia Securities Limited	Buy	10,139.06	54,075 Ordinary Shares	54,075
12/07/2022	Morgan Stanley Australia Securities Limited	Buy	0.19	1 Ordinary Shares	1
12/07/2022	Morgan Stanley Australia Securities Limited	Buy	58.14	306 Ordinary Shares	306
12/07/2022	Morgan Stanley Australia Securities Limited	Sell	11,628.00	61,200 Ordinary Shares	61,200
12/07/2022	Morgan Stanley Australia Securities Limited	Buy	125.59	661 Ordinary Shares	661
12/07/2022	Morgan Stanley Australia Securities Limited	Sell	1,520.00	8,000 Ordinary Shares	8,000
12/07/2022	Morgan Stanley Australia Securities Limited	Buy	92.34	486 Ordinary Shares	486
12/07/2022	Morgan Stanley Australia Securities Limited	Buy	604.77	3,183 Ordinary Shares	3,183
12/08/2022	Morgan Stanley Australia Securities Limited	Buy	3,822.00	19,600 Ordinary Shares	19,600
12/08/2022	Morgan Stanley Australia Securities Limited	Sell	854.62	4,498 Ordinary Shares	4,498
12/08/2022	Morgan Stanley Australia Securities Limited	Buy	183,127.70	963,830 Ordinary Shares	963,830
12/08/2022	Morgan Stanley Australia Securities Limited	Sell	169.29	891 Ordinary Shares	891
12/08/2022	Morgan Stanley Australia Securities Limited	Sell	676.83	3,516 Ordinary Shares	3,516
12/08/2022	Morgan Stanley Australia Securities Limited	Sell	8,187.48	43,092 Ordinary Shares	43,092
12/08/2022	Morgan Stanley Australia Securities Limited	Sell	2,755.00	14,500 Ordinary Shares	14,500
12/08/2022	Morgan Stanley Australia Securities Limited	Sell	788.69	4,151 Ordinary Shares	4,151
12/08/2022	Morgan Stanley Australia Securities Limited	Sell	1,699.36	8,944 Ordinary Shares	8,944
12/08/2022	Morgan Stanley Australia Securities Limited	Buy	3,535.55	18,131 Ordinary Shares	18,131
12/08/2022	Morgan Stanley Australia Securities Limited	Buy	5,218.73	27,467 Ordinary Shares	27,467

4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
Morgan Stanley Australia Securities Limited	Morgan Stanley Australia Securities (Nominee) Pty Limited	Not Applicable	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	19,981,980 Ordinary Shares	19,981,980
Each of the entities (as listed in Annexure A) in the Morgan Stanley group upstream of the above entity			The above entity is a body corporate that each upstream entity controls and therefore has the relevant interests that the above entity has.	19,981,980 Ordinary Shares	19,981,980

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) 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

6. 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 Australia Securities Limited	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.

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 December 13, 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 stated in Section 4.

Name
└─ Morgan Stanley
└─ Morgan Stanley International Holdings Inc.
└─ Morgan Stanley (Australia) Securities Holdings Pty Limited
└─ Morgan Stanley Australia Securities Limited

Signature

print name	Wilson Li	capacity	Vice President
sign here		date	December 13, 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 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 604.

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 A.C.N 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.