Form 605

Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

To Company Name/Scheme ORIGIN ENERGY LIMITED

ACN/ARSN 000 051 696

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 14, 2023

The previous notice was given to the company on November 15, 2023

The previous notice was dated November 13, 2023

The holder became aware on November 16, 2023

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
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	2,975.00	350 Ordinary Shares	350
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	7,377.60	870 Ordinary Shares	870
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	47,567.16	5,583 Ordinary Shares	5,583
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	4,084.80	480 Ordinary Shares	480
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	83,517.00	9,700 Ordinary Shares	9,700
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	982.10	115 Ordinary Shares	115
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	6,477.87	763 Ordinary Shares	763
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	534,175.36	63,104 Ordinary Shares	63,104
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	465,600.96	53,889 Ordinary Shares	53,889
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	85,535.60	9,946 Ordinary Shares	9,946
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	4,842.18	567 Ordinary Shares	567
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	850,000.00	100,000 Ordinary Shares	100,000
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	6,423.15	757 Ordinary Shares	757
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	30,273.60	3,570 Ordinary Shares	3,570
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	23,599.84	2,783 Ordinary Shares	2,783
11/14/2023	Morgan Stanley & Co. International plc	Buy	23,488.46	2,763 Ordinary Shares	2,763
1/14/2023	Morgan Stanley Australia Securities Limited	Buy	55,142.78	6,457 Ordinary Shares	6,457
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	41,191.37	4,829 Ordinary Shares	4,829
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	48,660.92	5,698 Ordinary Shares	5,698
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	7,453.60	880 Ordinary Shares	880
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	4,297,500.00	500,000 Ordinary Shares	500,00
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	542,838.72	64,014 Ordinary Shares	64,014
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	51,085.92	5,996 Ordinary Shares	5,996
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	20,056.40	2,320 Ordinary Shares	2,320
11/14/2023	Morgan Stanley Australia Securities Limited	Buy	144,500,000.00	17,000,000 Ordinary Shares	17,000,0

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	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	40,568.50	4,690 Ordinary Shares	4,690
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	22,143.02	2,602 Ordinary Shares	2,602
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	39,596.26	4,642 Ordinary Shares	4,642
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	23,163.99	2,714 Ordinary Shares	2,714
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	1,910.72	224 Ordinary Shares	224
_	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	84,614.93	9,943 Ordinary Shares	9,943
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	27,881.71	3,286 Ordinary Shares	3,286
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	13,349.88	1,578 Ordinary Shares	1,578
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	445,175.12	52,312 Ordinary Shares	52,312
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	37,019.40	4,345 Ordinary Shares	4,345
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	470,458.00	55,348 Ordinary Shares	55,348
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	8,551.28	1,009 Ordinary Shares	1,009
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	7,157.12	844 Ordinary Shares	844
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	862,590.06	101,961 Ordinary Shares	101,961
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	119,121.45	13,965 Ordinary Shares	13,965
0	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	722.50	85 Ordinary Shares	85
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	204,313.84	24,104 Ordinary Shares	24,104
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	35,403.30	4,170 Ordinary Shares	4,170
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	27,182.82	3,183 Ordinary Shares	3,183
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	23,682.64	2,749 Ordinary Shares	2,749
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	132,685.98	15,537 Ordinary Shares	15,537
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	181,748.64	21,332 Ordinary Shares	21,332
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	78,270.40	9,230 Ordinary Shares	9,230
7	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	4,971.89	587 Ordinary Shares	587
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	1,000,102.60	116,291 Ordinary Shares	116,291
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	336,165.12	38,908 Ordinary Shares	38,908
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	86,496.00	10,176 Ordinary Shares	10,176
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	1,618.80	190 Ordinary Shares	190
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	343,704.13	40,579 Ordinary Shares	40,579
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	267,143.80	31,540 Ordinary Shares	31,540
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	15,088.92	1,771 Ordinary Shares	1,771
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	872.10	102 Ordinary Shares	102
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	379,780.00	44,680 Ordinary Shares	44,680
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	135,031.00	15,886 Ordinary Shares	15,886
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	491,381.31	57,071 Ordinary Shares	57,071
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	282,618.65	33,334 Ordinary Shares	33,334
2	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	85,134.95	9,865 Ordinary Shares	9,865
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	125,104.20	14,547 Ordinary Shares	14,547
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	32,728.08	3,864 Ordinary Shares	3,864
Пп	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	777.14	91 Ordinary Shares	91
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	140,591.88	16,386 Ordinary Shares	16,386
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	7,848.26	919 Ordinary Shares	919
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	3,772.15	443 Ordinary Shares	443
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	20,673.15	2,435 Ordinary Shares	2,435
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	7,954.34	926 Ordinary Shares	926
	11/14/2023	Morgan Stanley & Co. International plc	Buy	17,846,218.25	2,011,975 Ordinary Shares	2,011,975
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	8,289.96	973 Ordinary Shares	973
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	423,919.50	50,000 Ordinary Shares	50,000
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	129,336.96	15,252 Ordinary Shares	15,252
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	17,774.46	2,101 Ordinary Shares	2,101

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	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	8,801.02	1,021 Ordinary Shares	1,021
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	168,414.84	19,767 Ordinary Shares	19,767
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	56,723.00	6,550 Ordinary Shares	6,550
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	7,916.58	927 Ordinary Shares	927
	11/14/2023	Morgan Stanley & Co. International plc	Buy	2,138.22	252 Ordinary Shares	252
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	12,986.10	1,535 Ordinary Shares	1,535
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	9,112.00	1,072 Ordinary Shares	1,072
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	14,474.73	1,689 Ordinary Shares	1,689
	11/14/2023	Morgan Stanley Australia Securities Limited	Buy	65,456.16	7,728 Ordinary Shares	7,728
((11/14/2023	Morgan Stanley Australia Securities Limited	Buy	95,604.24	11,208 Ordinary Shares	11,208
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	129.75	15 Ordinary Shares	15
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	18,727.25	2,165 Ordinary Shares	2,165
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	72,155.75	8,270 Ordinary Shares	8,270
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	181.97	21 Ordinary Shares	21
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	1,123.85	130 Ordinary Shares	130
0	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	7,420.92	852 Ordinary Shares	852
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	680.55	78 Ordinary Shares	78
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	2,625.89	302 Ordinary Shares	302
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	6,287.63	729 Ordinary Shares	729
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	323,362.95	37,383 Ordinary Shares	37,383
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	8,980.01	1,031 Ordinary Shares	1,031
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	613.44	71 Ordinary Shares	71
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	200,387.69	23,176 Ordinary Shares	23,176
7	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	2,176,250.00	250,000 Ordinary Shares	250,000
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	699,112.51	80,869 Ordinary Shares	80,869
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	721.27	83 Ordinary Shares	83
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	8,251.56	949 Ordinary Shares	949
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	11,550.45	1,333 Ordinary Shares	1,333
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	18,001.62	2,041 Ordinary Shares	2,041
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	448,528.45	51,853 Ordinary Shares	51,853
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	570.24	66 Ordinary Shares	66
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	58,216.20	6,680 Ordinary Shares	6,680
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	148,563.75	17,175 Ordinary Shares	17,175
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	3,797.20	440 Ordinary Shares	440
2	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	994,451.58	115,000 Ordinary Shares	115,000
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	61,869.51	7,087 Ordinary Shares	7,087
2	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	56,517.50	6,500 Ordinary Shares	6,500
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	190,286.40	21,872 Ordinary Shares	21,872
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	865,000.00	100,000 Ordinary Shares	100,000
Пп	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	144,310.24	16,664 Ordinary Shares	16,664
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	8,990.63	1,034 Ordinary Shares	1,034
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	86.50	10 Ordinary Shares	10
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	5,672.30	655 Ordinary Shares	655
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	517,512.82	59,932 Ordinary Shares	59,932
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	340.08	39 Ordinary Shares	39
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	7,507.80	860 Ordinary Shares	860
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	116,838.72	13,523 Ordinary Shares	13,523
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	24,271.17	2,793 Ordinary Shares	2,793
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	5,232.00	600 Ordinary Shares	600
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	821,750.00	95,000 Ordinary Shares	95,000
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1	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	435,500.00	50,000 Ordinary Shares	50,000
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	8,334.60	958 Ordinary Shares	958
	11/14/2023	,	Sell	112.32	13 Ordinary Shares	13
	11/14/2023	Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	Sell	3,462,000.00	400,000 Ordinary Shares	400,000
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	164.54	19 Ordinary Shares	19
	11/14/2023	Morgan Stanley Capital Services LLC	Sell	190,705,000.00	21,500,000 Ordinary Shares	21,500,000
	11/14/2023	Morgan Stanley Capital Services LLC Morgan Stanley Australia Securities Limited	Sell	17,903.80	2,071 Ordinary Shares	2,071
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	34,542.11		3,991
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	259.50	3,991 Ordinary Shares 30 Ordinary Shares	30
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	104,760.02	12,097 Ordinary Shares	12,097
70	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	15,681.16	1,816 Ordinary Shares	1,816
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	7,473.60	865 Ordinary Shares	865
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	90,705.44	10,402 Ordinary Shares	10,402
	11/14/2023	,	Sell	6,790.25	785 Ordinary Shares	785
	1	Morgan Stanley Australia Securities Limited Morgan Stanley Australia Securities Limited	Sell		200,000 Ordinary Shares	
	11/14/2023	,	Sell	1,731,000.00 432.00	50 Ordinary Shares	200,000
		Morgan Stanley Australia Securities Limited	Sell		•	
	11/14/2023	Morgan Stanley Australia Securities Limited		6,157.26	711 Ordinary Shares	711
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	27,675.18	3,205 Ordinary Shares	3,205
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	4,050,671.54	465,327 Ordinary Shares	465,327
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell Sell	449.80	52 Ordinary Shares	52
	11/14/2023	Morgan Stanley Australia Securities Limited		58,820.58	6,669 Ordinary Shares	6,669
6	11/14/2023	Morgan Stanley & Co. International plc	Sell Sell	133,158.10	15,394 Ordinary Shares	15,394 412
(11/14/2023	Morgan Stanley Australia Securities Limited	Sell	3,578.22	412 Ordinary Shares	
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	75,855.36	8,704 Ordinary Shares 514 Ordinary Shares	8,704 514
20	11/14/2023	Morgan Stanley Australia Securities Limited Morgan Stanley & Co. International plc	Sell	4,443.53 24,667.64	2,824 Ordinary Shares	2,824
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	846.72	98 Ordinary Shares	98
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	3,658.49	421 Ordinary Shares	421
0	<u></u>	Morgan Stanley Australia Securities Limited			4,694,609 Ordinary Shares	4,694,609
U	11/14/2023	Morgan Stanley Australia Securities Limited	Sell Sell	41,641,181.83 50,163.84	5,806 Ordinary Shares	5,806
2	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	856.85	99 Ordinary Shares	99
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	7,089.36	813 Ordinary Shares	813
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	4,063.89	469 Ordinary Shares	469
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	4,315.17	498 Ordinary Shares	498
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	7,092.06	818 Ordinary Shares	818
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	91,733,043.28	10,341,944 Ordinary Shares	10,341,944
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	759.88	88 Ordinary Shares	88
	11/14/2023	Morgan Stanley & Co. International plc	Sell	11,358,225.61 (USD)	2,011,975 Ordinary Shares	2,011,975
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	3,155.43	365 Ordinary Shares	365
П	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	32,050.80	3,684 Ordinary Shares	3,684
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	24,100.29	2,791 Ordinary Shares	2,791
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	172.70	20 Ordinary Shares	20
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	14,016.97	1,613 Ordinary Shares	1,613
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	16,287.95	1,883 Ordinary Shares	1,883
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	58,292.35	6,739 Ordinary Shares	6,739
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	3,074,084.47	349,870 Ordinary Shares	349,870
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	164.45	19 Ordinary Shares	19
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	228,654.92	26,252 Ordinary Shares	26,252
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	24,601.39	2,831 Ordinary Shares	2,831
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	11,457.90	1,317 Ordinary Shares	1,317
L	1 17 17/2020	organ otamo, Austrana occumies Limited	0011	11,707.00	1,017 Ordinary Orlares	1,017

	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	14,324.40	1,656 Ordinary Shares	1,656
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	1,617.55	187 Ordinary Shares	187
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	3,113,813.32	357,704 Ordinary Shares	357,704
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	240,556.50	27,810 Ordinary Shares	27,810
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	165,760.01	19,031 Ordinary Shares	19,031
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	2,890.77	334 Ordinary Shares	334
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	87,396.14	10,034 Ordinary Shares	10,034
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	95.04	11 Ordinary Shares	11
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	104,729,136.66	11,807,118 Ordinary Shares	11,807,118
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	69,675.75	8,055 Ordinary Shares	8,055
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	9,087.93	1,041 Ordinary Shares	1,041
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	60.55	7 Ordinary Shares	7
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	6,668.20	770 Ordinary Shares	770
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	2,438.80	280 Ordinary Shares	280
(A)	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	826.03	95 Ordinary Shares	95
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	1,696,261.46	194,637 Ordinary Shares	194,637
00	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	148,510.60	17,080 Ordinary Shares	17,080
4	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	296.14	34 Ordinary Shares	34
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	88,277.41	10,141 Ordinary Shares	10,141
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	4,773,641.25	547,750 Ordinary Shares	547,750
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	124,646.90	14,319 Ordinary Shares	14,319
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	129,600.00	15,000 Ordinary Shares	15,000
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	103.62	12 Ordinary Shares	12
00	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	3,773.50	437 Ordinary Shares	437
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	15,198.05	1,757 Ordinary Shares	1,757
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	48,887.48	5,655 Ordinary Shares	5,655
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	23,905.25	2,743 Ordinary Shares	2,743
4	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	19,211.94	2,207 Ordinary Shares	2,207
	11/14/2023	Morgan Stanley Australia Securities Limited	Sell	30,300.95	3,503 Ordinary Shares	3,503
7	11/14/2023	Morgan Stanley & Co. International plc	Collateral Received	N/A	1,733,126 Ordinary Shares	1,733,126
	11/14/2023	Morgan Stanley & Co. LLC	Borrow Returned	N/A	251,094 Ordinary Shares	251,094
	11/14/2023	Morgan Stanley & Co. LLC	Collateral Received	N/A	16,856 Ordinary Shares	16,856
	11/14/2023	ivioligan Stanley & Co. LLC	Neceived	IN/A	10,000 Ordinary Strates	10,000

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 AIP GP LP	One Tower Bridge, 100 Front Street, Suite 400, West Conshohocken, 19428, USA.
Morgan Stanley Wealth Management Australia Pty Ltd	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.
Morgan Stanley Smith Barney LLC	1585 Broadway, New York, 10036, USA.
Calvert Research and Management	1825 Connecticut Ave., Suite 400, Washington, 20009-5708, USA.
Parametric Portfolio Associates LLC	800 Fifth Avenue, Suite 2800, Seattle, 98104, USA.
Morgan Stanley Capital Services LLC	1585 Broadway, New York, 10036, USA.

Signature

print name	Nana Yoshida	capacity	Vice President
sign here	nanal	date	November 16, 2023

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.



Signature

sign here Nana Yoshida capacity Vice President

date November 16, 2023

AJUO BSM IBUOSIBO JOL

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.
 - 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.

- 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.
 - 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

Lodging Fee

Other forms to be completed

Nil

Additional information

- If additional space is required to complete a question, the information may be included on a separate piece of paper annexed to the form.
- 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.
- The person must give a copy of this notice:
 - within 2 business days after they become aware of the information; or
 - by 9.30 am on the next trading day of the relevant securities exchange after they become aware of the
 - (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.

To make any annexure conform to the regulations, you must

- use A4 size paper of white or light pastel colour with a margin of at least 10mm on all sides
- show the corporation name and ACN or ARBN
- number the pages consecutively
- print or type in BLOCK letters in dark blue or black ink so that the document is clearly legible when photocopied
- identify the annexure with a mark such as A, B, C, etc
- endorse the annexure with the words:

This is annexure (mark) of (number) pages referred to in form (form number and title)

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	Australian Master Securities Lending Agreement				
Parties to agreement	Morgan Stanley Australia Securities Limited and JPMORGAN CHASE				
	BANK, N.A.				
Transfer Date	20231113;				
Holder of Voting Rights	Borrower				
Are there any restrictions on voting rights?	Yes/ No				
If yes, detail Not applicable					
Scheduled Return Date (if any)	Open				
Does the borrower have the right to return early? Yes/No					
If yes, detail The Borrower shall be entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent					
Securities due and outstanding to the Lender in accordance with the	ne Lender's instructions.				
Does the lender have the right to recall early? Yes/No					
	quivalent Securities at any time by giving notice on any Business Day of not				
	ties or the equivalent time on the exchange or in the clearing organisation				
through which the relevant borrowed Securities were originally de	livered.				
Will the securities be returned on settlement? Yes/No					
If yes, detail any exceptions If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations shall be					
accelerated so as to require performance thereof at the time such Event of Default occurs. In such event the Relevant Value of the Securities to					
be delivered by each Party shall be established and on the basis of the Relevant Values so established, an account shall be taken of what is due					
from each Party to the other and the sums due from one Party shall be set-off against the sums due from the other and only the balance of the					
account shall be payable.					

	BANK, N.A.
Transfer Date	20231113;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	Yes/ No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes /No
If yes, detail The Borrower shall be entitled at any time to term Securities due and outstanding to the Lender in accordance with	ninate a particular loan of Securities and to redeliver all and any Equivalent h the Lender's instructions.
Does the lender have the right to recall early?	Yes /No
If yes, detail The Lender may call for the redelivery of all or an less than the Standard Settlement Time for such Equivalent Sec through which the relevant borrowed Securities were originally	
Will the securities be returned on settlement?	Yes /No
be delivered by each Party shall be established and on the basis	uch Event of Default occurs. In such event the Relevant Value of the Securities of the Relevant Values so established, an account shall be taken of what is du shall be set-off against the sums due from the other and only the balance of t
Schedule	
Type of Agreement	Global Master Securities Lending Agreement
Parties to agreement	Morgan Stanley & Co. International plc and CITIBANK NA
Transfer Date	20231113;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	Yes/ No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes /No
	a Loan and to redeliver all and any Equivalent Securities due and outstanding
Does the lender have the right to recall early?	Yes /No
	call for the redelivery of all or any Equivalent Securities at any time by giving ment time for such Equivalent Securities on the exchange or in the clearing
Will the securities be returned on settlement?	Yes /No
If yes, detail any exceptions If the Borrower does not redeliver	r Equivalent Securities in accordance with the Agreement, the Lender may by
written notice to Borrower terminate the Loan forthwith and th	
Schedule	
Type of Agreement	Australian Master Securities Lending Agreement
Parties to agreement	Morgan Stanley Australia Securities Limited and CITIBANK NA
Transfer Date	20231113;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	Yes/ No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open

Schedule					
Type of Agreement	Australian Master Securities Lending Agreement				
Parties to agreement	Morgan Stanley Australia Securities Limited and CITIBANK NA				
Transfer Date	20231113;				
Holder of Voting Rights	Borrower				
Are there any restrictions on voting rights?	Yes/ No				
If yes, detail Not applicable					
Scheduled Return Date (if any)	Open				
Does the borrower have the right to return early?	Yes /No				
If yes, detail The Borrower shall be entitled at any time to terminate	a particular loan of Securities and to redeliver all and any Equivalent				
Securities due and outstanding to the Lender in accordance with the L	.ender's instructions.				
Does the lender have the right to recall early?	Yes /No				
If yes, detail The Lender may call for the redelivery of all or any Equiv	valent Securities at any time by giving notice on any Business Day of not				
less than the Standard Settlement Time for such Equivalent Securities or the equivalent time on the exchange or in the clearing organisation					
through which the relevant borrowed Securities were originally delivered.					
Will the securities be returned on settlement? Yes/No					
If yes, detail any exceptions If an Event of Default occurs in relation	to either Party, the Parties' delivery and payment obligations shall be				
accelerated so as to require performance thereof at the time such Event of Default occurs. In such event the Relevant Value of the Securities to					

be delivered by each Party shall be established and on the basis of the Relevant Values so established, an account shall be taken of what is due from each Party to the other and the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable.

Schedule					
Type of Agreement	International Prime Brokerage Agreement				
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ATHOS ASIA EVENT DRIVEN MASTER FUND				
Transfer Date	20231114;				
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 rehypotheca	ted from the client at any time.				
Does the lender have the right to recall early?	Yes /No				
If yes, detail Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.					
Will the securities be returned on settlement? Yes/No					
If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.					

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and PINPOINT ASIA MANAGERS FUND VCC
Transfer Date	20231114;
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 rehypoth	necated 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 so by the client.	shares rehypothecated from the client's account upon a sale of those shares
Will the securities be returned on settlement?	Yes /No
	t market value of all Equivalent Securities to be delivered will be determined at taken of what is due from each party to the other. The amounts due from party and only the balance of the account shall be payable.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and
	trustee for and on behalf of the other Morgan Stanley Companies and
	SIMPLEX ASIA EQUITY OPPORTUNITIES FUND
Transfer Date	20231114;
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 sha	res 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.

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
	PERPETUAL INVESTMENT MANAGEMENT LIMITED AS RESPONSIBI
	ENTITY FOR PERPETUAL PURE EQUITY ALPHA FUND
Transfer Date	20231114;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from
	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 reh	ypothecated 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 c by the client.	lient shares rehypothecated from the client's account upon a sale of those sha
Will the securities be returned on settlement?	Yes /No
	default market value of all Equivalent Securities to be delivered will be determi hall be taken of what is due from each party to the other. The amounts due fro
one party shall be set off against the amounts due from the o	ther party and only the balance of the account shall be payable.

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and
	customer AQR TAX AWARE HELIX FUND, L.P.
Transfer Date	20231019;
Holder of Voting Rights	Morgan Stanley
Are there any restrictions on voting rights?	No
If yes, detail Not applicable	·
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail Morgan Stanley may return rehypothecated sh	nares at any time.
Does the lender have the right to recall early?	Yes
If yes, detail The customer may recall shares from Morgan	Stanley at any time.
	· ·
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions In the ordinary course of busine Morgan Stanley has the right to set off obligations owed to t foreclose on any collateral, including rehypothecated securit	ess, securities will be returned to customers. Upon a customer Event of Default, he customer against obligations of the customer to Morgan Stanley and to cies, for the purpose of arriving at a single closeout amount. In such a default
If yes, detail any exceptions In the ordinary course of busine Morgan Stanley has the right to set off obligations owed to the foreclose on any collateral, including rehypothecated securit scenario, Morgan Stanley may do an actual or deemed sale of the collaboration of the collabor	ess, securities will be returned to customers. Upon a customer Event of Default, he customer against obligations of the customer to Morgan Stanley and to cies, for the purpose of arriving at a single closeout amount. In such a default
If yes, detail any exceptions In the ordinary course of busined Morgan Stanley has the right to set off obligations owed to the foreclose on any collateral, including rehypothecated securit scenario, Morgan Stanley may do an actual or deemed sale of Schedule	ess, securities will be returned to customers. Upon a customer Event of Default, he customer against obligations of the customer to Morgan Stanley and to cies, for the purpose of arriving at a single closeout amount. In such a default
If yes, detail any exceptions In the ordinary course of busine Morgan Stanley has the right to set off obligations owed to t	ess, securities will be returned to customers. Upon a customer Event of Default, the customer against obligations of the customer to Morgan Stanley and to cies, for the purpose of arriving at a single closeout amount. In such a default of the rehypothecated securities.
If yes, detail any exceptions In the ordinary course of busine Morgan Stanley has the right to set off obligations owed to t foreclose on any collateral, including rehypothecated securit scenario, Morgan Stanley may do an actual or deemed sale of Schedule Type of Agreement	ess, securities will be returned to customers. Upon a customer Event of Default, the customer against obligations of the customer to Morgan Stanley and to cies, for the purpose of arriving at a single closeout amount. In such a default of the rehypothecated securities. International Prime Brokerage Agreement Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and
If yes, detail any exceptions In the ordinary course of busine Morgan Stanley has the right to set off obligations owed to t foreclose on any collateral, including rehypothecated securit scenario, Morgan Stanley may do an actual or deemed sale of Schedule Type of Agreement	ess, securities will be returned to customers. Upon a customer Event of Default, the customer against obligations of the customer to Morgan Stanley and to cies, for the purpose of arriving at a single closeout amount. In such a default of the rehypothecated securities. International Prime Brokerage Agreement Morgan Stanley & Co. International plc for itself and as agent and
If yes, detail any exceptions In the ordinary course of busine Morgan Stanley has the right to set off obligations owed to t foreclose on any collateral, including rehypothecated securit scenario, Morgan Stanley may do an actual or deemed sale of Schedule Type of Agreement	ess, securities will be returned to customers. Upon a customer Event of Default, the customer against obligations of the customer to Morgan Stanley and to cies, for the purpose of arriving at a single closeout amount. In such a default of the rehypothecated securities. International Prime Brokerage Agreement Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and

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
	BTG PACTUAL ABSOLUTE RETURN MASTER FUND, L.P.
Transfer Date	20231114;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the
	Client.
Are there any restrictions on voting rights?	Yes/ No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes /No
If yes, detail Prime broker may return shares which were rehypothecated from the client at any time.	
Does the lender have the right to recall early?	Yes /No
If yes, detail Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares	
by the client.	
Will the securities be returned on settlement?	Yes /No

If yes, detail any exceptions Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and
	trustee for and on behalf of the other Morgan Stanley Companies and
	FMAP ACL LIMITED
Transfer Date	20231114;
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 rehypotheca	ted 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 ma and on the basis of the amounts so established, an account shall be tak one party shall be set off against the amounts due from the other party	, ,

Customer Prime Broker Account Agreement
Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and
customer CENTIVA MASTER FUND, LP
20231110;
Morgan Stanley
No
·
Open
Yes
at any time.
Yes
y at any time.
Yes

If yes, detail any exceptions In the ordinary course of business, securities will be returned to customers. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral, including rehypothecated securities, for the purpose of arriving at a single closeout amount. In such a default scenario, Morgan Stanley may do an actual or deemed sale of the rehypothecated securities.

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
	METRICA ASIA EVENT DRIVEN MASTER FUND
Transfer Date	20231114;
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 reh	ypothecated 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 c	lient 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 d	lefault market value of all Equivalent Securities to be delivered will be determined
	nall be taken of what is due from each party to the other. The amounts due from

one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and INVESTMENT OPPORTUNITIES SPC-INVESTMENT OPPORTUNITIES 16 SEGREGATED PORTFOLIO
Transfer Date	20231114;
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 rehypotly	hecated 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 by the client.	shares rehypothecated from the client's account upon a sale of those shares
Will the securities be returned on settlement?	Yes /No
	It market value of all Equivalent Securities to be delivered will be determined e taken of what is due from each party to the other. The amounts due from

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.

one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.

Signature

sign here Nana Yoshida capacity Vice President
date November 16, 2023