

Form 603

Corporations Act 2001
Section 671B

Notice of initial substantial holder

To Company Name/Scheme AMP LTD

ACN/ARSN 079 354 519

1. Details of substantial holder (1)

Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures
ACN/ARSN (if applicable) to this form)

The holder became a substantial holder on 04 /01 /2024

2. Details of voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
ORD	138,083,501	138,083,501	5.01

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Annexure A & D		

4. Details of present registered holders

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

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
see Annexure A			

5. Consideration

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

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number of securities
		Cash	Non-cash	
see Annexure B				

6. Associates

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

Name and ACN/ARSN (if applicable)	Nature of association
see Annexure A	

7. Addresses

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

Name	Address
see Annexure C	

Signature

print name Emma Okoniewski

capacity Authorised Signatory*

sign here

date 08 / 01 /2024

* At a meeting of the Board on 22 November 2013, the Directors resolved to approve the delegation of the preparation and lodgement of substantial shareholder notices on behalf of BlackRock Investment Management (Australia) Limited.

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, money 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.

08-Jan-24

Emma Okoniewski,
Authorised Signatory

Date

3. Details of Relevant Interests

4. Details of present registered holders

6. Associates

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
APERIO GROUP LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ORD 76,874	76,874	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	BNYM-BONY EUROPE - LONDON		ORD 1,158,291	1,158,291	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	CITI-CITIBANK, LONDON		ORD 111,441	111,441	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET DUBLIN		ORD 1,668,635	1,668,635	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ORD 545,903	545,903	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET SACRAMENTO		ORD 732,587	732,587	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	CITI-CITIBANK, HONG KONG		ORD 63,028	63,028	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Northern Trust Singapore		ORD 4,216	4,216	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ORD 1,798,662	1,798,662	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD 488,512	488,512	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Northern Trust Luxembourg		ORD 2,118,532	2,118,532	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	NT-NORTHERN TRUST UK		ORD 58,994	58,994	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET BANK, BOSTON		ORD 778,517	778,517	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET SACRAMENTO		ORD 31,797,486	31,797,486	subsidiary of BlackRock Inc.
Blackrock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD 851,153	851,153	subsidiary of BlackRock Inc.
Blackrock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD 16,492,756	16,492,756	subsidiary of BlackRock Inc.
Blackrock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 205,641	205,641	subsidiary of BlackRock Inc.
Blackrock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET SACRAMENTO		ORD 7,371	7,371	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	BNP-BNP PARIBAS AUSTRALIA - COGENT		ORD 446,976	446,976	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	CITI-CITIBANK, HONG KONG		ORD 8,494,801	8,494,801	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	CITI-Citigroup Australia - SYDNEY		ORD 1,641,758	1,641,758	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	JPM-JPM CHASE - SYDNEY		ORD 24,333,759	24,333,759	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		ORD 15,937,095	15,937,095	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Northern Trust Singapore		ORD 5,945,673	5,945,673	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	BNYM-BANK OF NY BRUS		ORD 1,929,559	1,929,559	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	BNYM-BONY EUROPE - LONDON		ORD 4,848,145	4,848,145	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	BNYM-BONY LUXEMBOURG		ORD 2,156	2,156	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	CB-Caceis Bank Amsterdam		ORD 1,229,144	1,229,144	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	CITI-CITIBANK, LONDON		ORD 334,321	334,321	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	HSBC-HSBC - LONDON		ORD 1,679,416	1,679,416	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD 161,314	161,314	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	NT-NORTHERN TRUST UK		ORD 11,237,793	11,237,793	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET LONDON		ORD 763,090	763,090	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD 136,369	136,369	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	JPM-JPM CHASE - LONDON		ORD 3,533	3,533	subsidiary of BlackRock Inc.

This is Annexure B of 5 pages referred to in form 603 Notice of initial substantial shareholder

08-Jan-24

Emma Okoniewski,
Authorised Signatory

Date

5. Consideration

AMP LTD (AMP)

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected
			Cash	Non-cash	CCY		
BlackRock Investment Management (Australia) Limited	05-Sep-23	yes	1.26	on mkt buy	AUD	ORD 23,872	23,872
BlackRock Fund Advisors	07-Sep-23	no	n/a	in specie	AUD	ORD 6,597	6,597
BlackRock Investment Management (Australia) Limited	07-Sep-23	yes	1.26	on mkt buy	AUD	ORD 598,963	598,963
BlackRock Investment Management (Australia) Limited	08-Sep-23	yes	1.27	on mkt buy	AUD	ORD 29,840	29,840
BlackRock Investment Management (Australia) Limited	12-Sep-23	yes	1.29	on mkt buy	AUD	ORD 17,904	17,904
BlackRock Investment Management (UK) Limited	13-Sep-23	no	n/a	collateral transfer	AUD	ORD 2,584,887	2,584,887
BlackRock Investment Management (UK) Limited	15-Sep-23	yes	1.31	on mkt buy	AUD	ORD 212,515	212,515
BlackRock Investment Management (UK) Limited	15-Sep-23	yes	1.31	on mkt buy	AUD	ORD 495,868	495,868
BlackRock Fund Advisors	21-Sep-23	no	n/a	in specie	AUD	ORD 16,698	16,698
BlackRock Investment Management (Australia) Limited	22-Sep-23	yes	1.26	on mkt buy	AUD	ORD 86,007	86,007
BlackRock Investment Management (Australia) Limited	22-Sep-23	yes	1.26	on mkt buy	AUD	ORD 69,436	69,436
BlackRock Fund Advisors	22-Sep-23	no	n/a	in specie	AUD	ORD 65,700	65,700
BlackRock Advisors (UK) Limited	22-Sep-23	no	n/a	collateral transfer	AUD	ORD 12	12
BlackRock Advisors (UK) Limited	25-Sep-23	no	n/a	collateral transfer	AUD	ORD 302,545	302,545
BlackRock Investment Management (Australia) Limited	26-Sep-23	yes	1.27	on mkt buy	AUD	ORD 22,784	22,784
BlackRock Investment Management (Australia) Limited	27-Sep-23	yes	1.27	on mkt buy	AUD	ORD 22,784	22,784
BlackRock Fund Advisors	28-Sep-23	no	n/a	in specie	AUD	ORD 33,390	33,390
BlackRock Investment Management (UK) Limited	28-Sep-23	no	n/a	collateral transfer	AUD	ORD 4,549,404	4,549,404
BlackRock Fund Advisors	29-Sep-23	no	n/a	in specie	AUD	ORD 10,976	10,976
BlackRock Investment Management (Australia) Limited	29-Sep-23	yes	1.26	on mkt buy	AUD	ORD 10,240	10,240
BlackRock Investment Management (Australia) Limited	29-Sep-23	yes	1.26	on mkt buy	AUD	ORD 104,338	104,338
BlackRock Advisors (UK) Limited	29-Sep-23	no	n/a	collateral transfer	AUD	ORD 3,842,388	3,842,388
BlackRock Investment Management (UK) Limited	02-Oct-23	no	n/a	collateral transfer	AUD	ORD 3,842,388	3,842,388
BlackRock Investment Management (Australia) Limited	03-Oct-23	yes	1.20	on mkt buy	AUD	ORD 28,990	28,990
BlackRock Advisors (UK) Limited	03-Oct-23	yes	1.20	on mkt buy	AUD	ORD 20,444	20,444
BlackRock Investment Management (Australia) Limited	03-Oct-23	yes	1.20	on mkt buy	AUD	ORD 21,025	21,025
BlackRock Investment Management (UK) Limited	03-Oct-23	no	n/a	collateral transfer	AUD	ORD 3	3
BlackRock Investment Management (Australia) Limited	04-Oct-23	yes	1.19	on mkt buy	AUD	ORD 28,990	28,990
BlackRock Investment Management (Australia) Limited	04-Oct-23	yes	1.19	on mkt buy	AUD	ORD 27,958	27,958
BlackRock Investment Management (Australia) Limited	04-Oct-23	yes	1.19	on mkt buy	AUD	ORD 52,407	52,407
BlackRock Investment Management (Australia) Limited	04-Oct-23	yes	1.19	on mkt buy	AUD	ORD 21,196	21,196
BlackRock Investment Management (UK) Limited	04-Oct-23	no	n/a	collateral transfer	AUD	ORD 38,976	38,976
BlackRock Investment Management (Australia) Limited	05-Oct-23	yes	1.20	on mkt buy	AUD	ORD 65,672	65,672

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (Australia) Limited	05-Oct-23	yes	1.20	on mkt buy	AUD	ORD	469,001	469,001
BlackRock Fund Advisors	05-Oct-23	no	n/a	in specie	AUD	ORD	34,875	34,875
BlackRock Fund Advisors	05-Oct-23	no	n/a	in specie	AUD	ORD	10,772	10,772
BlackRock Fund Advisors	05-Oct-23	no	n/a	in specie	AUD	ORD	10,970	10,970
BlackRock Advisors (UK) Limited	05-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,842,380	3,842,380
BlackRock Fund Advisors	06-Oct-23	no	n/a	in specie	AUD	ORD	45,800	45,800
BlackRock Investment Management (Australia) Limited	06-Oct-23	yes	1.22	on mkt buy	AUD	ORD	40,586	40,586
BlackRock Investment Management (Australia) Limited	06-Oct-23	yes	1.22	on mkt buy	AUD	ORD	9,091	9,091
BlackRock Investment Management (Australia) Limited	06-Oct-23	yes	1.22	on mkt buy	AUD	ORD	103,908	103,908
BlackRock Investment Management (Australia) Limited	09-Oct-23	yes	1.22	on mkt buy	AUD	ORD	74,489	74,489
BlackRock Investment Management (UK) Limited	09-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,842,388	3,842,388
BlackRock Investment Management (Australia) Limited	10-Oct-23	yes	1.22	on mkt buy	AUD	ORD	346,462	346,462
BlackRock Investment Management (Australia) Limited	11-Oct-23	yes	1.21	on mkt buy	AUD	ORD	91,945	91,945
BlackRock Investment Management (Australia) Limited	11-Oct-23	yes	1.21	on mkt buy	AUD	ORD	50,000	50,000
BlackRock Investment Management (Australia) Limited	12-Oct-23	yes	1.19	on mkt buy	AUD	ORD	40,787	40,787
BlackRock Investment Management (Australia) Limited	12-Oct-23	yes	1.19	on mkt buy	AUD	ORD	320,665	320,665
BlackRock Investment Management (Australia) Limited	12-Oct-23	yes	1.19	on mkt buy	AUD	ORD	17,028	17,028
BlackRock Investment Management (Australia) Limited	13-Oct-23	yes	1.19	on mkt buy	AUD	ORD	72,063	72,063
BlackRock Advisors (UK) Limited	13-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,570,400	1,570,400
BlackRock Advisors (UK) Limited	16-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,563,308	1,563,308
BlackRock Fund Advisors	17-Oct-23	no	n/a	in specie	AUD	ORD	32,865	32,865
BlackRock Advisors (UK) Limited	17-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,874,524	1,874,524
BlackRock Fund Advisors	18-Oct-23	no	n/a	in specie	AUD	ORD	4,406	4,406
BlackRock Fund Advisors	18-Oct-23	no	n/a	in specie	AUD	ORD	33,000	33,000
BlackRock Investment Management (UK) Limited	18-Oct-23	yes	1.14	on mkt buy	AUD	ORD	81,065	81,065
BlackRock Investment Management (Australia) Limited	18-Oct-23	yes	1.14	on mkt buy	AUD	ORD	34,075	34,075
BlackRock Advisors (UK) Limited	18-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,517,864	1,517,864
BlackRock Investment Management (Australia) Limited	19-Oct-23	yes	1.08	on mkt buy	AUD	ORD	22,744	22,744
BlackRock Investment Management (UK) Limited	20-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,842,388	3,842,388
BlackRock Advisors (UK) Limited	23-Oct-23	no	n/a	collateral transfer	AUD	ORD	6,993,072	6,993,072
BlackRock Fund Advisors	24-Oct-23	no	n/a	in specie	AUD	ORD	35,200	35,200
BlackRock Investment Management (UK) Limited	24-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,150,684	3,150,684
BlackRock Advisors (UK) Limited	27-Oct-23	no	n/a	collateral transfer	AUD	ORD	2	2
BlackRock Investment Management (UK) Limited	30-Oct-23	no	n/a	collateral transfer	AUD	ORD	2	2
Blackrock Institutional Trust Company, National Association	31-Oct-23	no	n/a	in specie	AUD	ORD	42,006	42,006
BlackRock Investment Management (Australia) Limited	31-Oct-23	yes	1.05	on mkt buy	AUD	ORD	22,744	22,744
BlackRock Advisors (UK) Limited	07-Nov-23	no	n/a	collateral transfer	AUD	ORD	2,034,606	2,034,606
BlackRock Advisors (UK) Limited	08-Nov-23	no	n/a	collateral transfer	AUD	ORD	260,611	260,611
BlackRock Investment Management (Australia) Limited	09-Nov-23	yes	1.02	on mkt buy	AUD	ORD	81,447	81,447
BlackRock Investment Management (Australia) Limited	09-Nov-23	yes	1.02	on mkt buy	AUD	ORD	944,210	944,210
BlackRock Fund Advisors	09-Nov-23	no	n/a	in specie	AUD	ORD	5,424	5,424
BlackRock Capital Management, Inc.	09-Nov-23	yes	1.02	on mkt buy	AUD	ORD	490,617	490,617

Holder of Relevant Interest	Date of Acquisition / Transactions on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Advisors (UK) Limited	09-Nov-23	no	n/a	collateral transfer	AUD	ORD	2,005,388	2,005,388
BlackRock Investment Management (UK) Limited	09-Nov-23	no	n/a	collateral transfer	AUD	ORD	1	1
BlackRock Investment Management (Australia) Limited	10-Nov-23	yes	1.01	on mkt buy	AUD	ORD	32,119	32,119
BlackRock Investment Management (Australia) Limited	10-Nov-23	yes	1.01	on mkt buy	AUD	ORD	195,187	195,187
BlackRock Investment Management (Australia) Limited	13-Nov-23	yes	1.00	on mkt buy	AUD	ORD	169,043	169,043
BlackRock Capital Management, Inc.	13-Nov-23	yes	1.00	on mkt buy	AUD	ORD	15,710	15,710
BlackRock Investment Management (Australia) Limited	13-Nov-23	yes	1.00	on mkt buy	AUD	ORD	5,686	5,686
BlackRock Advisors (UK) Limited	13-Nov-23	no	n/a	collateral transfer	AUD	ORD	186,648	186,648
BlackRock Investment Management (Australia) Limited	14-Nov-23	yes	1.01	on mkt buy	AUD	ORD	281,311	281,311
BlackRock Fund Advisors	14-Nov-23	no	n/a	in specie	AUD	ORD	12,176	12,176
BlackRock Advisors (UK) Limited	14-Nov-23	yes	1.01	on mkt buy	AUD	ORD	28,908	28,908
BlackRock Investment Management (UK) Limited	14-Nov-23	no	n/a	collateral transfer	AUD	ORD	6,925,109	6,925,109
BlackRock Investment Management (Australia) Limited	15-Nov-23	yes	1.01	on mkt buy	AUD	ORD	37,473	37,473
BlackRock Financial Management, Inc.	16-Nov-23	yes	0.87	on mkt buy	AUD	ORD	45,861	45,861
BlackRock Investment Management (Australia) Limited	16-Nov-23	yes	0.87	on mkt buy	AUD	ORD	482,393	482,393
BlackRock Fund Advisors	16-Nov-23	no	n/a	in specie	AUD	ORD	13,698	13,698
BlackRock Capital Management, Inc.	16-Nov-23	yes	0.86	on mkt buy	AUD	ORD	957,850	957,850
BlackRock Investment Management (Australia) Limited	17-Nov-23	yes	0.86	on mkt buy	AUD	ORD	136,180	136,180
BlackRock Investment Management (Australia) Limited	17-Nov-23	yes	0.86	on mkt buy	AUD	ORD	192,495	192,495
BlackRock Investment Management (Australia) Limited	17-Nov-23	yes	0.86	on mkt buy	AUD	ORD	622,300	622,300
BlackRock Advisors (UK) Limited	17-Nov-23	no	n/a	collateral transfer	AUD	ORD	2,735,105	2,735,105
BlackRock Investment Management (Australia) Limited	20-Nov-23	yes	0.87	on mkt buy	AUD	ORD	524,586	524,586
BlackRock Fund Advisors	20-Nov-23	no	n/a	in specie	AUD	ORD	11,025	11,025
BlackRock Investment Management (UK) Limited	20-Nov-23	no	n/a	collateral transfer	AUD	ORD	2,735,105	2,735,105
BlackRock Fund Advisors	24-Nov-23	no	n/a	in specie	AUD	ORD	11,040	11,040
BlackRock Investment Management (Australia) Limited	24-Nov-23	yes	0.91	on mkt buy	AUD	ORD	38,388	38,388
BlackRock Investment Management (Australia) Limited	24-Nov-23	yes	0.91	on mkt buy	AUD	ORD	162,684	162,684
BlackRock Investment Management (Australia) Limited	27-Nov-23	yes	0.91	on mkt buy	AUD	ORD	154,444	154,444
BlackRock Investment Management (Australia) Limited	27-Nov-23	yes	0.91	on mkt buy	AUD	ORD	413,888	413,888
BlackRock Investment Management (Australia) Limited	28-Nov-23	yes	0.93	on mkt buy	AUD	ORD	335,787	335,787
BlackRock Investment Management (Australia) Limited	29-Nov-23	yes	0.93	on mkt buy	AUD	ORD	218,796	218,796
BlackRock Investment Management (Australia) Limited	29-Nov-23	yes	0.93	on mkt buy	AUD	ORD	300,539	300,539
Blackrock Institutional Trust Company, National Association	29-Nov-23	yes	0.94	on mkt buy	AUD	ORD	39,419	39,419
BlackRock Investment Management (Australia) Limited	30-Nov-23	yes	0.93	on mkt buy	AUD	ORD	620,840	620,840
BlackRock Investment Management (Australia) Limited	30-Nov-23	yes	0.93	on mkt buy	AUD	ORD	968,605	968,605
BlackRock Financial Management, Inc.	30-Nov-23	yes	0.93	on mkt buy	AUD	ORD	60,068	60,068
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	0.93	on mkt buy	AUD	ORD	65,008	65,008
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	0.93	on mkt buy	AUD	ORD	174,131	174,131
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	0.93	on mkt buy	AUD	ORD	356,246	356,246
BlackRock Financial Management, Inc.	04-Dec-23	yes	0.94	on mkt buy	AUD	ORD	75,446	75,446
BlackRock Investment Management (Australia) Limited	04-Dec-23	yes	0.94	on mkt buy	AUD	ORD	333,057	333,057
BlackRock Investment Management (Australia) Limited	04-Dec-23	yes	0.94	on mkt buy	AUD	ORD	636,347	636,347

Holder of Relevant Interest	Date of Acquisition / Transactions on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (UK) Limited	04-Dec-23	no	n/a	collateral transfer	AUD	ORD	5	5
BlackRock Investment Management (Australia) Limited	05-Dec-23	yes	0.93	on mkt buy	AUD	ORD	986,465	986,465
BlackRock Investment Management (Australia) Limited	06-Dec-23	yes	0.95	on mkt buy	AUD	ORD	206,416	206,416
BlackRock Investment Management (Australia) Limited	06-Dec-23	yes	0.95	on mkt buy	AUD	ORD	428,997	428,997
BlackRock Capital Management, Inc.	07-Dec-23	yes	0.94	on mkt buy	AUD	ORD	133,249	133,249
BlackRock Financial Management, Inc.	07-Dec-23	yes	0.94	on mkt buy	AUD	ORD	165,296	165,296
BlackRock Investment Management (Australia) Limited	07-Dec-23	yes	0.94	on mkt buy	AUD	ORD	814,163	814,163
BlackRock Investment Management (Australia) Limited	08-Dec-23	yes	0.96	on mkt buy	AUD	ORD	186,908	186,908
BlackRock Investment Management (Australia) Limited	08-Dec-23	yes	0.96	on mkt buy	AUD	ORD	590,497	590,497
BlackRock Investment Management (Australia) Limited	08-Dec-23	yes	0.96	on mkt buy	AUD	ORD	727,660	727,660
BlackRock Advisors (UK) Limited	08-Dec-23	no	n/a	collateral transfer	AUD	ORD	8	8
BlackRock Capital Management, Inc.	11-Dec-23	yes	0.96	on mkt buy	AUD	ORD	61,231	61,231
BlackRock Investment Management (Australia) Limited	11-Dec-23	yes	0.96	on mkt buy	AUD	ORD	661,371	661,371
BlackRock Investment Management (Australia) Limited	11-Dec-23	yes	0.96	on mkt buy	AUD	ORD	1,001,466	1,001,466
BlackRock Financial Management, Inc.	11-Dec-23	yes	0.96	on mkt buy	AUD	ORD	88,744	88,744
BlackRock Fund Advisors	11-Dec-23	no	n/a	in specie	AUD	ORD	40,416	40,416
BlackRock Investment Management (Australia) Limited	12-Dec-23	yes	0.93	on mkt buy	AUD	ORD	439,643	439,643
BlackRock Investment Management (Australia) Limited	13-Dec-23	yes	0.93	on mkt buy	AUD	ORD	8,529	8,529
BlackRock Investment Management (Australia) Limited	13-Dec-23	yes	0.93	on mkt buy	AUD	ORD	67,379	67,379
BlackRock Investment Management (Australia) Limited	13-Dec-23	yes	0.93	on mkt buy	AUD	ORD	310,267	310,267
Blackrock Institutional Trust Company, National Association	14-Dec-23	no	n/a	in specie	AUD	ORD	55,348	55,348
BlackRock Financial Management, Inc.	14-Dec-23	yes	0.95	on mkt buy	AUD	ORD	242,610	242,610
BlackRock Capital Management, Inc.	14-Dec-23	yes	0.95	on mkt buy	AUD	ORD	163,487	163,487
BlackRock Investment Management (Australia) Limited	14-Dec-23	yes	0.95	on mkt buy	AUD	ORD	819,598	819,598
BlackRock Investment Management (Australia) Limited	14-Dec-23	yes	0.95	on mkt buy	AUD	ORD	1,053,760	1,053,760
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	16,680	16,680
BlackRock Advisors (UK) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	10,386	10,386
BlackRock Advisors (UK) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	20,772	20,772
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	132,158	132,158
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	499,264	499,264
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	763,579	763,579
BlackRock Investment Management (UK) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	195,708	195,708
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	131,566	131,566
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	497,025	497,025
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	760,157	760,157
BlackRock Investment Management (UK) Limited	15-Dec-23	yes	0.94	on mkt buy	AUD	ORD	194,831	194,831
BlackRock Investment Management (Australia) Limited	18-Dec-23	yes	0.93	on mkt buy	AUD	ORD	823,796	823,796
BlackRock Financial Management, Inc.	18-Dec-23	yes	0.93	on mkt buy	AUD	ORD	667,482	667,482
BlackRock Capital Management, Inc.	18-Dec-23	yes	0.93	on mkt buy	AUD	ORD	206,301	206,301
BlackRock Investment Management (Australia) Limited	18-Dec-23	yes	0.93	on mkt buy	AUD	ORD	38,920	38,920
BlackRock Investment Management (Australia) Limited	19-Dec-23	yes	0.92	on mkt buy	AUD	ORD	987,025	987,025
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes	0.93	on mkt buy	AUD	ORD	210,827	210,827
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes	0.93	on mkt buy	AUD	ORD	506,900	506,900

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes	0.93	on mkt buy	AUD	ORD	486,144	486,144
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes	0.93	on mkt buy	AUD	ORD	33,560	33,560
BlackRock Financial Management, Inc.	21-Dec-23	yes	0.92	on mkt buy	AUD	ORD	350,940	350,940
BlackRock Capital Management, Inc.	21-Dec-23	yes	0.92	on mkt buy	AUD	ORD	72,208	72,208
BlackRock Investment Management (Australia) Limited	21-Dec-23	yes	0.92	on mkt buy	AUD	ORD	826,933	826,933
BlackRock Investment Management (Australia) Limited	21-Dec-23	yes	0.92	on mkt buy	AUD	ORD	1,063,200	1,063,200
BlackRock Investment Management (Australia) Limited	22-Dec-23	yes	0.91	on mkt buy	AUD	ORD	184,309	184,309
BlackRock Investment Management (Australia) Limited	22-Dec-23	yes	0.91	on mkt buy	AUD	ORD	534,422	534,422
BlackRock Investment Management (Australia) Limited	22-Dec-23	yes	0.91	on mkt buy	AUD	ORD	580,962	580,962
BlackRock Advisors (UK) Limited	26-Dec-23	no	n/a	collateral transfer	AUD	ORD	133,845	133,845
BlackRock Investment Management (Australia) Limited	27-Dec-23	yes	0.93	on mkt buy	AUD	ORD	122,036	122,036
BlackRock Investment Management (Australia) Limited	27-Dec-23	yes	0.93	on mkt buy	AUD	ORD	364,883	364,883
BlackRock Investment Management (Australia) Limited	27-Dec-23	yes	0.93	on mkt buy	AUD	ORD	530,410	530,410
BlackRock Investment Management (Australia) Limited	27-Dec-23	yes	0.93	on mkt buy	AUD	ORD	29,295	29,295
BlackRock Investment Management (UK) Limited	27-Dec-23	no	n/a	collateral transfer	AUD	ORD	3,200,700	3,200,700
BlackRock Financial Management, Inc.	28-Dec-23	yes	0.95	on mkt buy	AUD	ORD	467,946	467,946
BlackRock Investment Management (Australia) Limited	28-Dec-23	yes	0.95	on mkt buy	AUD	ORD	568,000	568,000
BlackRock Capital Management, Inc.	28-Dec-23	yes	0.95	on mkt buy	AUD	ORD	91,408	91,408
BlackRock Investment Management (Australia) Limited	28-Dec-23	yes	0.95	on mkt buy	AUD	ORD	828,257	828,257
BlackRock Advisors (UK) Limited	29-Dec-23	yes	0.93	on mkt buy	AUD	ORD	1,709	1,709
BlackRock Advisors (UK) Limited	29-Dec-23	no	n/a	collateral transfer	AUD	ORD	3,200,700	3,200,700
BlackRock Investment Management (Australia) Limited	02-Jan-24	yes	0.93	on mkt buy	AUD	ORD	11,798	11,798
BlackRock Investment Management (UK) Limited	02-Jan-24	no	n/a	collateral transfer	AUD	ORD	3,200,700	3,200,700
BlackRock Investment Management (UK) Limited	03-Jan-24	yes	0.92	on mkt buy	AUD	ORD	2,156	2,156
BlackRock Investment Management, LLC	03-Jan-24	yes	0.92	on mkt buy	AUD	ORD	3,533	3,533
Blackrock Institutional Trust Company, National Association	03-Jan-24	yes	0.92	on mkt buy	AUD	ORD	16,455	16,455
BlackRock Investment Management (Australia) Limited	03-Jan-24	yes	0.92	on mkt buy	AUD	ORD	72,920	72,920
BlackRock Investment Management (Australia) Limited	03-Jan-24	yes	0.92	on mkt buy	AUD	ORD	279,241	279,241
BlackRock Investment Management (Australia) Limited	03-Jan-24	yes	0.92	on mkt buy	AUD	ORD	29,812	29,812
BlackRock Investment Management (Australia) Limited	03-Jan-24	yes	0.92	on mkt buy	AUD	ORD	28,373	28,373
BlackRock Capital Management, Inc.	04-Jan-24	yes	0.95	on mkt buy	AUD	ORD	66,136	66,136
BlackRock Investment Management (Australia) Limited	04-Jan-24	yes	0.95	on mkt buy	AUD	ORD	468,335	468,335
BlackRock Investment Management (Australia) Limited	04-Jan-24	yes	0.95	on mkt buy	AUD	ORD	731,270	731,270
Blackrock Institutional Trust Company, National Association	04-Jan-24	yes	0.96	on mkt buy	AUD	ORD	4,188	4,188

This is Annexure C of 1 pages referred to in form 603 Notice of initial substantial shareholder

08-Jan-24

Emma Okoniewski,
Authorised Signatory

Date

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	50 Hudson Yards New York, NY 10001 USA
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Capital Management, Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Investment Management (Australia) Limited	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	251 Little Falls Dr Wilmington, DE 19808-1674
APERIO GROUP LLC	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505

This is Annexure D of 3 pages referred to in form 603 Notice of initial substantial shareholder.

 Emma Okoniewski, Authorised Signatory 08-Jan-2024
 Date

Type of agreement:	Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending Agreement.
Parties to agreement:	The relevant counterparty as described in the lists of Securities Lending Agreements entered into by BlackRock Advisors Limited and BlackRock Institutional Trust Corporation, N.A., respectively, on the following page.
Transfer date:	The date of the relevant transaction identified as a collateral transfer referred to in Annexure B.
Holder of voting rights:	The Borrower.
Are there any restrictions on voting rights? If yes, detail	Yes. Collateral is held through a tripartite structure under which the triparty collateral manager will not act in respect of voting rights unless it receives instructions to do so from the Borrower.
Scheduled return date (if any):	The date of the relevant transaction referred to in Annexure B.
Does the borrower have the right to return early? If yes, detail	Yes. The Borrower is entitled to substitute existing collateral with other equities at any time.
Does the lender have the right to recall early? If yes, detail	Yes, at notice.
Will the securities be returned on settlement? If yes, detail any exceptions	Yes.

A copy of the relevant agreement will be provided to AMP LTD or the Australian Securities and Investments Commission upon request.

Securities Lending Agreements

Agreements entered into between BlackRock Advisors Limited and each of the following counterparties:

- (a) Bank of Nova Scotia, London Branch GMSLA, 25 August 2011
- (b) Barclays Bank plc GMSLA, 9 April 2104
- (c) Barclays Capital Securities Limited GMSLA, 2 December 2012
- (d) BNP Paribas Arbitrage GMSLA, 30 May 2013
- (e) BNP Paribas GMSLA, 8 May 2007
- (f) Citigroup Global Markets Limited GMSLA, 18 January 2007
- (g) Credit Suisse AG, Dublin Branch GMSLA, 28 September 2015
- (h) Credit Suisse International GMSLA, 10 March 2014
- (i) Credit Suisse Securities (Europe) Limited GMSLA, 26 August 2015
- (j) Deutsche Bank AG, London Branch GMSLA, 25 August 2017
- (k) Goldman Sachs International GMSLA, 2nd August 2022
- (l) HSBC Bank plc GMSLA GMSLA, 27 October 2016
- (m) ING Bank N.V. GMSLA, 12 November 2018
- (n) J.P. Morgan Securities plc GMSLA, 12 July 2011
- (o) Macquarie Bank Limited GMSLA, 18 August 2014
- (p) Merrill Lynch International GMSLA, 3 February 2020
- (q) Morgan Stanley & Co International plc GMSLA, 9 June 2021
- (r) Natixis SA GMSLA, 29 January 2018
- (s) Nomura International plc GMSLA, 2 November 2011
- (t) Royal Bank of Canada Europe Limited GMSLA, 3 February 2017
- (u) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) GMSLA, 1 April 2011
- (v) Santander UK Plc GMSLA, 25 January 2019
- (w) Societe Generale GMSLA, 27 January 2012
- (x) UBS AG GMSLA, 28 April 2016
- (y) UBS Europe SE GMSLA, 1 February 2019
- (z) BAL/Banco Santander, S.A. GMSLA, 30 April 2019
- (aa) Canadian Imperial Bank of Commerce, London Branch GMSLA, 21 June 2019
- (bb) Zürcher Kantonalbank GMSLA, 30 October 2019
- (cc) The Hongkong and Shanghai Banking Corporation Limited GMSLA, 7 February 2020
- (dd) BNP Paribas Prime Brokerage International Limited GMSLA 19 October 2021
- (ee) Jefferies International Limited GMLSA 22 June 2023

Agreements entered into by BlackRock Institutional Trust Corporation, N.A. and each of the following counterparties:

- a. Bank of Nova Scotia GMSLA, December 6, 2016
- b. Barclays Bank plc GMSLA, April 24, 2017
- c. Barclays Capital Securities Limited GMSLA, March 15, 2017
- d. BNP Paribas Arbitrage GMSLA, June 5, 2017
- e. Citigroup Global Markets Limited GMSLA, June 3, 2015
- f. Credit Suisse AG, Dublin Branch GMSLA, October 14, 2015
- g. Credit Suisse International GMSLA, April 4, 2020
- h. Credit Suisse Securities (Europe) Limited GMSLA, October 2, 2015
- i. Deutsche Bank AG, London Branch GMSLA, June 7, 2017
- j. Goldman Sachs International GMSLA, February 20, 2023
- k. HSBC Bank plc GMSLA, February 12, 2013
- l. J.P. Morgan Securities plc GMSLA, October 4, 2016
- m. J.P. Morgan Securities plc GMSLA (Pledge), July 1, 2020
- n. Macquarie Bank Limited GMSLA, October 3, 2016
- o. Merrill Lynch International GMSLA, February 19, 2014
- p. Morgan Stanley & Co International plc GMSLA, November 16, 2021
- q. Nomura International plc GMSLA 03 August 2018
- r. Societe Generale GMSLA, September 28, 2016
- s. UBS AG GMSLA, May 26, 2016
- t. UBS AG GMSLA (Pledge), June 2, 2020
- u. UBS Europe SE GMSLA, 1 February 2019
- v. The Hongkong and Shanghai Banking Corporation Limited GMSLA, 22 February 2019
- w. RBC Europe Limited GMSLA, 4 February 2019
- x. ING BANK N.V. GMSLA, 27 February, 2019
- y. BANCO SANTANDER, S.A. GMSLA, 11 September, 2019
- z. Credit Suisse A.G., Singapore Branch GMSLA, 25 October, 2019

- aa. Natixis S.A. GMSLA, November 21, 2019.
- bb. CREDIT SUISSE INTERNATIONAL GMSLA, 4 April 2020
- cc. BNP Paribas Prime Brokerage International Limited GMSLA 22 November 2021

These counterparties do not pledge Australian equities:

- (a) Merrill Lynch, Pierce, Fenner Smith Incorporated

These counterparties do not have any business with us anymore although may have done previously:

- (a) Morgan Stanley Securities Limited (No Business) OSLA 15 March 1999

Royal Bank of Scotland N.V. **GMSLA, 12 October 2011 – No Business, superseded by Royal Bank of Scotland PLC**