

Form 603Corporations Act 2001
Section 671B**Notice of initial substantial holder**To Company Name/Scheme MAGELLAN FINANCIAL GROUP LTDACN/ARSN 108 437 592**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 18 / 03 / 2022**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 | 9,961,495 | 9,961,495 | 5.36 |
| | | | |

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 Maria Tricarico

capacity Authorised Signatory*

sign here

date 22 / 03 / 2022

* 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.

22-Mar-22

Date

Maria Tricarico,
Authorised Signatory

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 |
|---|---|--|--|--------------------------------|----------------|------------------------------|
| BlackRock (Singapore) Limited | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | BNYM-BONY LUXEMBOURG | | ORD22,313 | 22,313 | 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 as investment manager or trustee. | BNYM-BONY EUROPE - LONDON | | ORD83,000 | 83,000 | 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 as investment manager or trustee. | CREDIT SUISSE (ZURICH) | | ORD6,497 | 6,497 | 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 as investment manager or trustee. | SSB-STATE STREET DUBLIN | | ORD1,357,047 | 1,357,047 | 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 as investment manager or trustee. | STATE STREET BANK, MUNICH, ZURICH BRANCH | | ORD20,014 | 20,014 | 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 ADVISORS LLC | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK | | ORD | 40,209 | 40,209 | 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 as investment manager or trustee. | SSB-STATE STREET SACRAMENTO | | ORD | 49,177 | 49,177 | subsidiary of BlackRock Inc. |
| BlackRock Asset Management Deutschland AG | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | SSB-STATE STREET BANK, GERMANY | | ORD | 1,026,006 | 1,026,006 | 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 as investment manager or trustee. | CITI-CITIBANK, HONG KONG | | ORD | 1,120 | 1,120 | 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 as investment manager or trustee. | Northern Trust Singapore | | ORD | 177 | 177 | 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 as investment manager or trustee. | NT-NORTHERN TRUST UK | | ORD | 3,004 | 3,004 | 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 as investment manager or trustee. | SSB-STATE STREET BANK, BOSTON | | ORD | 19,469 | 19,469 | 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 as investment manager or trustee. | SSB-STATE STREET SACRAMENTO | | ORD | 4,215,177 | 4,215,177 | 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 as investment manager or trustee. | BNYM-THE BANK OF NEW YORK | | ORD | 75,335 | 75,335 | 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 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 as investment manager or trustee. | JPM-JP MORGAN CHASE - NEW YORK | | ORD 781,900 | 781,900 | 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 as investment manager or trustee. | SSB-SSB NEW YORK INSTITUTIONAL | | ORD 3,420 | 3,420 | 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 as investment manager or trustee. | SSB-STATE STREET SACRAMENTO | | ORD 256 | 256 | 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 as investment manager or trustee. | BNP-BNP PARIBAS AUSTRALIA - COGENT | | ORD 30,543 | 30,543 | 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 as investment manager or trustee. | BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK | | ORD 12,933 | 12,933 | 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 as investment manager or trustee. | CITI-Citigroup Australia - SYDNEY | | ORD 8,475 | 8,475 | 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 as investment manager or trustee. | HSBC-HSBC SYDNEY | | ORD 223,101 | 223,101 | 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 as investment manager or trustee. | JPM-JPM CHASE - SYDNEY | | ORD 287,935 | 287,935 | 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 as investment manager or trustee. | NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE | | ORD 499,927 | 499,927 | 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 as investment manager or trustee. | Northern Trust Singapore | | ORD | 136,822 | 136,822 | 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 as investment manager or trustee. | SSB-STATE STREET AUSTRALIA | | ORD | 21,668 | 21,668 | 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 as investment manager or trustee. | BNYM-BANK OF NY BRUS | | ORD | 85,421 | 85,421 | 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 as investment manager or trustee. | BNYM-BONY EUROPE - LONDON | | ORD | 72,357 | 72,357 | 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 as investment manager or trustee. | CITI-CITIBANK INTERNATIONAL PLC (LUXEMBOURG BRANCH | | ORD | 7,368 | 7,368 | 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 as investment manager or trustee. | CITI-CITIBANK, LONDON | | ORD | 56,756 | 56,756 | 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 as investment manager or trustee. | HSBC-HSBC - LONDON | | ORD | 83,282 | 83,282 | 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 as investment manager or trustee. | NT-NORTHERN TRUST UK | | ORD | 103,500 | 103,500 | 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 as investment manager or trustee. | SSB-STATE STREET LONDON | | ORD | 2,572 | 2,572 | 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, LLC | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | BNYM-THE BANK OF NEW YORK | | ORD | 57,774 | 57,774 | 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 as investment manager or trustee. | JPM-JP MORGAN CHASE - NEW YORK | | ORD | 12,199 | 12,199 | 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 as investment manager or trustee. | SSB-SSB NEW YORK INSTITUTIONAL | | ORD | 1,218 | 1,218 | 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 responsible entity. | BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK | | ORD | 528 | 528 | 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 responsible entity. | JPM-JPM CHASE - SYDNEY | | ORD | 552,995 | 552,995 | subsidiary of BlackRock Inc. |

This is Annexure B of 9 pages referred to in form 603 Notice of initial substantial shareholder

22-Mar-22

Maria Tricarico,
Authorised Signatory

Date

5. Consideration

| MAGELLAN FINANCIAL GROUP LTD (MFG) | | | | | | | | |
|---|--|-----|---------------|------------|-----|--|-------------------------------|--------|
| 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 | 19-Nov-21 | yes | 34.85 | on mkt buy | AUD | ORD | 17,796 | 17,796 |
| BlackRock Investment Management (Australia) Limited | 19-Nov-21 | yes | 34.86 | on mkt buy | AUD | ORD | 1,550 | 1,550 |
| BlackRock Advisors (UK) Limited | 19-Nov-21 | yes | 34.86 | on mkt buy | AUD | ORD | 325 | 325 |
| BlackRock Advisors (UK) Limited | 19-Nov-21 | yes | 34.86 | on mkt buy | AUD | ORD | 138 | 138 |
| BlackRock Advisors (UK) Limited | 19-Nov-21 | yes | 34.86 | on mkt buy | AUD | ORD | 31 | 31 |
| BlackRock Fund Advisors | 19-Nov-21 | no | n/a | in specie | AUD | ORD | 3,333 | 3,333 |
| BlackRock Fund Advisors | 22-Nov-21 | no | n/a | in specie | AUD | ORD | 725 | 725 |
| BlackRock Fund Advisors | 22-Nov-21 | no | n/a | in specie | AUD | ORD | 1,212 | 1,212 |
| BlackRock Advisors (UK) Limited | 22-Nov-21 | yes | 34.66 | on mkt buy | AUD | ORD | 325 | 325 |
| BlackRock Advisors (UK) Limited | 22-Nov-21 | yes | 34.66 | on mkt buy | AUD | ORD | 276 | 276 |
| BLACKROCK ADVISORS LLC | 23-Nov-21 | yes | 34.71 | on mkt buy | AUD | ORD | 2,103 | 2,103 |
| BlackRock Institutional Trust Company, National Association | 23-Nov-21 | yes | 34.71 | on mkt buy | AUD | ORD | 215 | 215 |
| BLACKROCK ADVISORS LLC | 23-Nov-21 | yes | 34.71 | on mkt buy | AUD | ORD | 15 | 15 |
| BLACKROCK ADVISORS LLC | 23-Nov-21 | yes | 34.71 | on mkt buy | AUD | ORD | 601 | 601 |
| BlackRock Investment Management, LLC | 23-Nov-21 | yes | 34.71 | on mkt buy | AUD | ORD | 324 | 324 |
| BlackRock Investment Management, LLC | 23-Nov-21 | yes | 34.71 | on mkt buy | AUD | ORD | 54 | 54 |
| BlackRock (Singapore) Limited | 23-Nov-21 | yes | 34.71 | on mkt buy | AUD | ORD | 1,587 | 1,587 |
| BlackRock Investment Management (Australia) Limited | 23-Nov-21 | yes | 34.71 | on mkt buy | AUD | ORD | 36 | 36 |
| BlackRock Investment Management, LLC | 23-Nov-21 | yes | 34.71 | on mkt buy | AUD | ORD | 75 | 75 |
| BlackRock Investment Management (Australia) Limited | 23-Nov-21 | yes | 34.38 | on mkt buy | AUD | ORD | 155 | 155 |
| BlackRock Fund Advisors | 23-Nov-21 | no | n/a | in specie | AUD | ORD | 711 | 711 |
| BlackRock Investment Management (Australia) Limited | 23-Nov-21 | yes | 34.38 | on mkt buy | AUD | ORD | 2,325 | 2,325 |
| BlackRock Advisors (UK) Limited | 23-Nov-21 | yes | 34.38 | on mkt buy | AUD | ORD | 13 | 13 |
| BlackRock Advisors (UK) Limited | 23-Nov-21 | yes | 34.38 | on mkt buy | AUD | ORD | 26 | 26 |
| BlackRock Advisors (UK) Limited | 23-Nov-21 | yes | 34.38 | on mkt buy | AUD | ORD | 140 | 140 |
| BlackRock Fund Advisors | 23-Nov-21 | no | n/a | in specie | AUD | ORD | 1,422 | 1,422 |
| BlackRock Fund Advisors | 23-Nov-21 | no | n/a | in specie | AUD | ORD | 288 | 288 |
| BlackRock Investment Management (Australia) Limited | 24-Nov-21 | yes | 34.37 | on mkt buy | AUD | ORD | 2,450 | 2,450 |
| BlackRock Investment Management (Australia) Limited | 24-Nov-21 | yes | 34.37 | on mkt buy | AUD | ORD | 11,226 | 11,226 |
| BlackRock Investment Management (Australia) Limited | 24-Nov-21 | yes | 34.37 | on mkt buy | AUD | ORD | 7,933 | 7,933 |
| BlackRock Investment Management (Australia) Limited | 24-Nov-21 | yes | 34.32 | on mkt buy | AUD | ORD | 1,550 | 1,550 |
| BlackRock Advisors (UK) Limited | 24-Nov-21 | yes | 34.32 | on mkt buy | AUD | ORD | 6,276 | 6,276 |
| BlackRock Advisors (UK) Limited | 24-Nov-21 | yes | 34.32 | on mkt buy | AUD | ORD | 13 | 13 |
| BlackRock Advisors (UK) Limited | 24-Nov-21 | yes | 34.32 | on mkt buy | AUD | ORD | 25 | 25 |
| BlackRock Advisors (UK) Limited | 25-Nov-21 | yes | 33.96 | on mkt buy | AUD | ORD | 2,032 | 2,032 |
| BlackRock Investment Management (Australia) Limited | 26-Nov-21 | yes | 32.00 | on mkt buy | AUD | ORD | 620 | 620 |
| BlackRock Advisors (UK) Limited | 26-Nov-21 | yes | 32.00 | on mkt buy | AUD | ORD | 333 | 333 |
| BlackRock Advisors (UK) Limited | 26-Nov-21 | yes | 32.00 | on mkt buy | AUD | ORD | 525 | 525 |
| BlackRock Advisors (UK) Limited | 26-Nov-21 | yes | 32.00 | on mkt buy | AUD | ORD | 207 | 207 |
| BlackRock Fund Advisors | 29-Nov-21 | no | n/a | in specie | AUD | ORD | 1,770 | 1,770 |
| BlackRock Investment Management (Australia) Limited | 29-Nov-21 | yes | 32.63 | on mkt buy | AUD | ORD | 1,860 | 1,860 |
| BlackRock Investment Management (Australia) Limited | 29-Nov-21 | yes | 32.63 | on mkt buy | AUD | ORD | 2,926 | 2,926 |
| BlackRock Advisors (UK) Limited | 29-Nov-21 | yes | 32.63 | on mkt buy | AUD | ORD | 65 | 65 |
| BlackRock Advisors (UK) Limited | 29-Nov-21 | yes | 32.63 | on mkt buy | AUD | ORD | 15 | 15 |
| BLACKROCK ADVISORS LLC | 30-Nov-21 | yes | 33.53 | on mkt buy | AUD | ORD | 1,782 | 1,782 |
| BlackRock Institutional Trust Company, National Association | 30-Nov-21 | yes | 33.53 | on mkt buy | AUD | ORD | 182 | 182 |
| BLACKROCK ADVISORS LLC | 30-Nov-21 | yes | 33.53 | on mkt buy | AUD | ORD | 13 | 13 |
| BLACKROCK ADVISORS LLC | 30-Nov-21 | yes | 33.53 | on mkt buy | AUD | ORD | 503 | 503 |
| BlackRock Investment Management, LLC | 30-Nov-21 | yes | 33.53 | on mkt buy | AUD | ORD | 273 | 273 |

| 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, LLC | 30-Nov-21 | yes | 33.53 | on mkt buy | AUD | ORD 46 | 46 |
| BlackRock (Singapore) Limited | 30-Nov-21 | yes | 33.53 | on mkt buy | AUD | ORD 1,286 | 1,286 |
| BlackRock Investment Management (Australia) Limited | 30-Nov-21 | yes | 33.53 | on mkt buy | AUD | ORD 31 | 31 |
| BlackRock Investment Management, LLC | 30-Nov-21 | yes | 33.53 | on mkt buy | AUD | ORD 61 | 61 |
| BlackRock Investment Management (Australia) Limited | 30-Nov-21 | yes | 33.16 | on mkt buy | AUD | ORD 775 | 775 |
| BlackRock International Limited | 30-Nov-21 | yes | 33.16 | on mkt buy | AUD | ORD 1,797 | 1,797 |
| BlackRock Investment Management (UK) Limited | 30-Nov-21 | yes | 33.16 | on mkt buy | AUD | ORD 1,668 | 1,668 |
| BlackRock Fund Advisors | 30-Nov-21 | yes | 33.16 | on mkt buy | AUD | ORD 258 | 258 |
| BlackRock Institutional Trust Company, National Association | 30-Nov-21 | yes | 33.16 | on mkt buy | AUD | ORD 513 | 513 |
| BlackRock Investment Management (UK) Limited | 30-Nov-21 | yes | 33.16 | on mkt buy | AUD | ORD 881 | 881 |
| BlackRock Advisors (UK) Limited | 30-Nov-21 | yes | 33.16 | on mkt buy | AUD | ORD 13,450 | 13,450 |
| BlackRock Fund Advisors | 30-Nov-21 | yes | 33.16 | on mkt buy | AUD | ORD 24,740 | 24,740 |
| BlackRock Institutional Trust Company, National Association | 30-Nov-21 | yes | 33.16 | on mkt buy | AUD | ORD 3,086 | 3,086 |
| BlackRock Investment Management (Australia) Limited | 01-Dec-21 | yes | 32.18 | on mkt buy | AUD | ORD 11,968 | 11,968 |
| BlackRock Fund Advisors | 01-Dec-21 | no | n/a | in specie | AUD | ORD 102 | 102 |
| BlackRock Asset Management Deutschland AG | 01-Dec-21 | yes | 32.15 | on mkt buy | AUD | ORD 914 | 914 |
| BlackRock Advisors (UK) Limited | 01-Dec-21 | yes | 32.15 | on mkt buy | AUD | ORD 125 | 125 |
| BlackRock Advisors (UK) Limited | 01-Dec-21 | yes | 32.15 | on mkt buy | AUD | ORD 165 | 165 |
| BlackRock Fund Advisors | 02-Dec-21 | no | n/a | in specie | AUD | ORD 105 | 105 |
| BlackRock Fund Advisors | 02-Dec-21 | no | n/a | in specie | AUD | ORD 1,628 | 1,628 |
| BlackRock Advisors (UK) Limited | 02-Dec-21 | yes | 32.40 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Advisors (UK) Limited | 02-Dec-21 | yes | 32.40 | on mkt buy | AUD | ORD 208 | 208 |
| BlackRock Advisors (UK) Limited | 02-Dec-21 | yes | 32.40 | on mkt buy | AUD | ORD 136 | 136 |
| BlackRock Advisors (UK) Limited | 02-Dec-21 | yes | 32.40 | on mkt buy | AUD | ORD 340 | 340 |
| BlackRock Advisors (UK) Limited | 02-Dec-21 | yes | 32.40 | on mkt buy | AUD | ORD 621 | 621 |
| BlackRock Advisors (UK) Limited | 02-Dec-21 | yes | 32.40 | on mkt buy | AUD | ORD 207 | 207 |
| BlackRock Advisors (UK) Limited | 02-Dec-21 | yes | 32.40 | on mkt buy | AUD | ORD 647 | 647 |
| BlackRock Advisors (UK) Limited | 02-Dec-21 | yes | 32.40 | on mkt buy | AUD | ORD 225 | 225 |
| BlackRock Institutional Trust Company, National Association | 02-Dec-21 | yes | 32.40 | on mkt buy | AUD | ORD 27,808 | 27,808 |
| BlackRock Fund Advisors | 02-Dec-21 | no | n/a | in specie | AUD | ORD 1,424 | 1,424 |
| BlackRock Advisors (UK) Limited | 02-Dec-21 | no | n/a | in specie | AUD | ORD 3,058 | 3,058 |
| BlackRock Asset Management Deutschland AG | 03-Dec-21 | yes | 32.37 | on mkt buy | AUD | ORD 914 | 914 |
| BlackRock Advisors (UK) Limited | 03-Dec-21 | yes | 32.37 | on mkt buy | AUD | ORD 138 | 138 |
| BlackRock Advisors (UK) Limited | 03-Dec-21 | yes | 32.37 | on mkt buy | AUD | ORD 621 | 621 |
| BlackRock Advisors (UK) Limited | 03-Dec-21 | yes | 32.37 | on mkt buy | AUD | ORD 138 | 138 |
| BlackRock Advisors (UK) Limited | 03-Dec-21 | yes | 32.37 | on mkt buy | AUD | ORD 207 | 207 |
| BlackRock Advisors (UK) Limited | 03-Dec-21 | yes | 32.37 | on mkt buy | AUD | ORD 207 | 207 |
| BlackRock Fund Advisors | 03-Dec-21 | no | n/a | in specie | AUD | ORD 384 | 384 |
| BlackRock Fund Advisors | 03-Dec-21 | no | n/a | in specie | AUD | ORD 6,230 | 6,230 |
| BlackRock Fund Advisors | 06-Dec-21 | yes | 32.20 | on mkt buy | AUD | ORD 182 | 182 |
| BlackRock Investment Management (Australia) Limited | 06-Dec-21 | yes | 31.08 | on mkt buy | AUD | ORD 12,400 | 12,400 |
| BlackRock Advisors (UK) Limited | 06-Dec-21 | yes | 31.08 | on mkt buy | AUD | ORD 400 | 400 |
| BlackRock Advisors (UK) Limited | 06-Dec-21 | yes | 31.08 | on mkt buy | AUD | ORD 600 | 600 |
| BlackRock Fund Advisors | 07-Dec-21 | no | n/a | in specie | AUD | ORD 288 | 288 |
| BlackRock Fund Advisors | 07-Dec-21 | no | n/a | in specie | AUD | ORD 99 | 99 |
| BlackRock Investment Management (Australia) Limited | 07-Dec-21 | yes | 29.10 | on mkt buy | AUD | ORD 13,175 | 13,175 |
| BlackRock Fund Advisors | 08-Dec-21 | no | n/a | in specie | AUD | ORD 1,770 | 1,770 |
| BlackRock Advisors (UK) Limited | 08-Dec-21 | yes | 30.35 | on mkt buy | AUD | ORD 207 | 207 |
| BlackRock Fund Advisors | 09-Dec-21 | no | n/a | in specie | AUD | ORD 316 | 316 |
| BlackRock Advisors (UK) Limited | 09-Dec-21 | yes | 28.87 | on mkt buy | AUD | ORD 13 | 13 |
| BlackRock Advisors (UK) Limited | 09-Dec-21 | yes | 28.87 | on mkt buy | AUD | ORD 560 | 560 |
| BlackRock Investment Management (UK) Limited | 09-Dec-21 | no | n/a | in specie | AUD | ORD 930 | 930 |
| BlackRock Investment Management (Australia) Limited | 10-Dec-21 | yes | 28.82 | on mkt buy | AUD | ORD 652 | 652 |
| BlackRock Investment Management (Australia) Limited | 10-Dec-21 | yes | 28.82 | on mkt buy | AUD | ORD 1,995 | 1,995 |
| BLACKROCK FINANCIAL MANAGEMENT, INC. | 10-Dec-21 | yes | 29.12 | on mkt buy | AUD | ORD 621 | 621 |
| BlackRock Institutional Trust Company, National Association | 13-Dec-21 | yes | 29.49 | on mkt buy | AUD | ORD 2,395 | 2,395 |
| BlackRock Advisors (UK) Limited | 13-Dec-21 | yes | 29.49 | on mkt buy | AUD | ORD 13 | 13 |
| BlackRock Advisors (UK) Limited | 13-Dec-21 | yes | 29.49 | on mkt buy | AUD | ORD 203 | 203 |
| BlackRock Advisors (UK) Limited | 13-Dec-21 | yes | 29.49 | on mkt buy | AUD | ORD 406 | 406 |

| 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 ADVISORS LLC | 14-Dec-21 | yes | 29.73 | on mkt buy | AUD | ORD | 3,708 | 3,708 |
| BlackRock Institutional Trust Company, National Association | 14-Dec-21 | yes | 29.73 | on mkt buy | AUD | ORD | 418 | 418 |
| BLACKROCK ADVISORS LLC | 14-Dec-21 | yes | 29.73 | on mkt buy | AUD | ORD | 28 | 28 |
| BLACKROCK ADVISORS LLC | 14-Dec-21 | yes | 29.73 | on mkt buy | AUD | ORD | 1,148 | 1,148 |
| BlackRock Investment Management, LLC | 14-Dec-21 | yes | 29.73 | on mkt buy | AUD | ORD | 595 | 595 |
| BlackRock Investment Management, LLC | 14-Dec-21 | yes | 29.73 | on mkt buy | AUD | ORD | 107 | 107 |
| BlackRock (Singapore) Limited | 14-Dec-21 | yes | 29.73 | on mkt buy | AUD | ORD | 2,753 | 2,753 |
| BlackRock Investment Management (Australia) Limited | 14-Dec-21 | yes | 29.73 | on mkt buy | AUD | ORD | 49 | 49 |
| BlackRock Investment Management, LLC | 14-Dec-21 | yes | 29.73 | on mkt buy | AUD | ORD | 143 | 143 |
| BlackRock Advisors (UK) Limited | 14-Dec-21 | yes | 29.89 | on mkt buy | AUD | ORD | 203 | 203 |
| BlackRock Advisors (UK) Limited | 14-Dec-21 | yes | 29.89 | on mkt buy | AUD | ORD | 15 | 15 |
| BlackRock Investment Management (Australia) Limited | 15-Dec-21 | yes | 28.90 | on mkt buy | AUD | ORD | 20,571 | 20,571 |
| BlackRock Fund Advisors | 15-Dec-21 | no | n/a | in specie | AUD | ORD | 93 | 93 |
| BLACKROCK FINANCIAL MANAGEMENT, INC. | 15-Dec-21 | no | n/a | in specie | AUD | ORD | 1,918 | 1,918 |
| BlackRock Advisors (UK) Limited | 15-Dec-21 | yes | 28.78 | on mkt buy | AUD | ORD | 203 | 203 |
| BlackRock Advisors (UK) Limited | 15-Dec-21 | yes | 28.78 | on mkt buy | AUD | ORD | 203 | 203 |
| BlackRock Advisors (UK) Limited | 15-Dec-21 | yes | 28.78 | on mkt buy | AUD | ORD | 203 | 203 |
| BlackRock Advisors (UK) Limited | 15-Dec-21 | yes | 28.78 | on mkt buy | AUD | ORD | 203 | 203 |
| BlackRock Advisors (UK) Limited | 15-Dec-21 | yes | 28.78 | on mkt buy | AUD | ORD | 406 | 406 |
| BlackRock Advisors (UK) Limited | 16-Dec-21 | yes | 28.85 | on mkt buy | AUD | ORD | 327 | 327 |
| BlackRock Advisors (UK) Limited | 16-Dec-21 | yes | 28.85 | on mkt buy | AUD | ORD | 45 | 45 |
| BlackRock Investment Management (Australia) Limited | 17-Dec-21 | yes | 29.27 | on mkt buy | AUD | ORD | 728 | 728 |
| BlackRock Investment Management (Australia) Limited | 17-Dec-21 | yes | 29.27 | on mkt buy | AUD | ORD | 4,456 | 4,456 |
| BlackRock Investment Management (Australia) Limited | 17-Dec-21 | yes | 29.27 | on mkt buy | AUD | ORD | 6,864 | 6,864 |
| BlackRock Fund Advisors | 17-Dec-21 | no | n/a | in specie | AUD | ORD | 1,440 | 1,440 |
| BlackRock Investment Management (Australia) Limited | 20-Dec-21 | no | n/a | in specie | AUD | ORD | 49,410 | 49,410 |
| BlackRock Investment Management (Australia) Limited | 20-Dec-21 | yes | 23.00 | on mkt buy | AUD | ORD | 162 | 162 |
| BlackRock Advisors (UK) Limited | 20-Dec-21 | yes | 23.00 | on mkt buy | AUD | ORD | 13 | 13 |
| BlackRock Fund Advisors | 20-Dec-21 | yes | 23.00 | on mkt buy | AUD | ORD | 3,367 | 3,367 |
| BlackRock Investment Management (Australia) Limited | 20-Dec-21 | yes | 19.70 | on mkt buy | AUD | ORD | 735 | 735 |
| BlackRock Investment Management (Australia) Limited | 20-Dec-21 | yes | 19.70 | on mkt buy | AUD | ORD | 3,294 | 3,294 |
| BlackRock International Limited | 20-Dec-21 | yes | 19.70 | on mkt buy | AUD | ORD | 23,904 | 23,904 |
| BlackRock Advisors (UK) Limited | 20-Dec-21 | yes | 19.70 | on mkt buy | AUD | ORD | 1,561 | 1,561 |
| BlackRock Advisors (UK) Limited | 20-Dec-21 | yes | 19.70 | on mkt buy | AUD | ORD | 142 | 142 |
| BlackRock Advisors (UK) Limited | 20-Dec-21 | yes | 19.70 | on mkt buy | AUD | ORD | 30 | 30 |
| BlackRock Fund Advisors | 21-Dec-21 | no | n/a | in specie | AUD | ORD | 132 | 132 |
| BlackRock Advisors (UK) Limited | 21-Dec-21 | yes | 20.56 | on mkt buy | AUD | ORD | 52 | 52 |
| BlackRock Advisors (UK) Limited | 21-Dec-21 | yes | 20.56 | on mkt buy | AUD | ORD | 15 | 15 |
| BlackRock Advisors (UK) Limited | 21-Dec-21 | yes | 20.56 | on mkt buy | AUD | ORD | 76 | 76 |
| BlackRock Fund Advisors | 21-Dec-21 | yes | 20.56 | on mkt buy | AUD | ORD | 119 | 119 |
| BlackRock Fund Advisors | 22-Dec-21 | no | n/a | in specie | AUD | ORD | 206 | 206 |
| BlackRock Fund Advisors | 22-Dec-21 | no | n/a | in specie | AUD | ORD | 165 | 165 |
| BlackRock Investment Management (Australia) Limited | 22-Dec-21 | yes | 19.87 | on mkt buy | AUD | ORD | 31,848 | 31,848 |
| BlackRock Advisors (UK) Limited | 22-Dec-21 | yes | 19.93 | on mkt buy | AUD | ORD | 210 | 210 |
| BlackRock Advisors (UK) Limited | 22-Dec-21 | yes | 19.93 | on mkt buy | AUD | ORD | 42 | 42 |
| BlackRock Advisors (UK) Limited | 22-Dec-21 | yes | 19.93 | on mkt buy | AUD | ORD | 90 | 90 |
| BlackRock Fund Advisors | 23-Dec-21 | no | n/a | in specie | AUD | ORD | 1,288 | 1,288 |
| BlackRock Fund Advisors | 23-Dec-21 | no | n/a | in specie | AUD | ORD | 475 | 475 |
| BlackRock Fund Advisors | 23-Dec-21 | no | n/a | in specie | AUD | ORD | 1,800 | 1,800 |
| BlackRock Advisors (UK) Limited | 23-Dec-21 | yes | 20.96 | on mkt buy | AUD | ORD | 30 | 30 |
| BlackRock Fund Advisors | 29-Dec-21 | no | n/a | in specie | AUD | ORD | 228 | 228 |
| BlackRock Investment Management (Australia) Limited | 29-Dec-21 | yes | 20.95 | on mkt buy | AUD | ORD | 465 | 465 |
| BlackRock Fund Advisors | 30-Dec-21 | yes | 21.13 | on mkt buy | AUD | ORD | 2,271 | 2,271 |
| BlackRock Fund Advisors | 30-Dec-21 | no | n/a | in specie | AUD | ORD | 407 | 407 |
| BlackRock Advisors (UK) Limited | 30-Dec-21 | yes | 21.72 | on mkt buy | AUD | ORD | 13 | 13 |
| BlackRock Advisors (UK) Limited | 30-Dec-21 | yes | 21.72 | on mkt buy | AUD | ORD | 318 | 318 |
| BlackRock Advisors (UK) Limited | 30-Dec-21 | yes | 21.72 | on mkt buy | AUD | ORD | 207 | 207 |
| BlackRock Advisors (UK) Limited | 30-Dec-21 | yes | 21.72 | on mkt buy | AUD | ORD | 15 | 15 |
| BlackRock Advisors (UK) Limited | 30-Dec-21 | yes | 21.72 | on mkt buy | AUD | ORD | 30 | 30 |
| BlackRock Asset Management Canada Limited | 30-Dec-21 | yes | 21.72 | on mkt buy | AUD | ORD | 285 | 285 |
| BlackRock Advisors (UK) Limited | 31-Dec-21 | no | n/a | collateral transfer | AUD | ORD | 22,000 | 22,000 |

| 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 Fund Advisors | 03-Jan-22 | no | n/a | in specie | AUD | ORD 380 | 380 |
| BlackRock Fund Advisors | 03-Jan-22 | no | n/a | in specie | AUD | ORD 960 | 960 |
| BLACKROCK ADVISORS LLC | 04-Jan-22 | yes | 21.64 | on mkt buy | AUD | ORD 2,523 | 2,523 |
| BlackRock Institutional Trust Company, National Association | 04-Jan-22 | yes | 21.64 | on mkt buy | AUD | ORD 287 | 287 |
| BLACKROCK ADVISORS LLC | 04-Jan-22 | yes | 21.64 | on mkt buy | AUD | ORD 20 | 20 |
| BLACKROCK ADVISORS LLC | 04-Jan-22 | yes | 21.64 | on mkt buy | AUD | ORD 811 | 811 |
| BlackRock Investment Management, LLC | 04-Jan-22 | yes | 21.64 | on mkt buy | AUD | ORD 437 | 437 |
| BlackRock Investment Management, LLC | 04-Jan-22 | yes | 21.64 | on mkt buy | AUD | ORD 57 | 57 |
| BlackRock (Singapore) Limited | 04-Jan-22 | yes | 21.64 | on mkt buy | AUD | ORD 2,022 | 2,022 |
| BlackRock Investment Management (Australia) Limited | 04-Jan-22 | yes | 21.64 | on mkt buy | AUD | ORD 48 | 48 |
| BlackRock Investment Management, LLC | 04-Jan-22 | yes | 21.64 | on mkt buy | AUD | ORD 100 | 100 |
| BlackRock Fund Advisors | 04-Jan-22 | no | n/a | in specie | AUD | ORD 820 | 820 |
| BlackRock Fund Advisors | 04-Jan-22 | no | n/a | in specie | AUD | ORD 288 | 288 |
| BlackRock Fund Advisors | 04-Jan-22 | no | n/a | in specie | AUD | ORD 384 | 384 |
| BlackRock Investment Management (Australia) Limited | 04-Jan-22 | yes | 21.40 | on mkt buy | AUD | ORD 2,170 | 2,170 |
| BlackRock Fund Advisors | 04-Jan-22 | no | n/a | in specie | AUD | ORD 2,830 | 2,830 |
| BlackRock Investment Management (UK) Limited | 05-Jan-22 | yes | 21.66 | on mkt buy | AUD | ORD 1,774 | 1,774 |
| BlackRock Fund Advisors | 05-Jan-22 | no | n/a | in specie | AUD | ORD 909 | 909 |
| BlackRock Advisors (UK) Limited | 05-Jan-22 | yes | 21.02 | on mkt buy | AUD | ORD 13 | 13 |
| BlackRock Advisors (UK) Limited | 05-Jan-22 | yes | 21.02 | on mkt buy | AUD | ORD 13 | 13 |
| BlackRock Advisors (UK) Limited | 05-Jan-22 | yes | 21.02 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Advisors (UK) Limited | 05-Jan-22 | yes | 21.02 | on mkt buy | AUD | ORD 65 | 65 |
| BlackRock Advisors (UK) Limited | 05-Jan-22 | yes | 21.02 | on mkt buy | AUD | ORD 142 | 142 |
| BlackRock Advisors (UK) Limited | 05-Jan-22 | yes | 21.02 | on mkt buy | AUD | ORD 175 | 175 |
| BlackRock Advisors (UK) Limited | 05-Jan-22 | yes | 21.02 | on mkt buy | AUD | ORD 42 | 42 |
| BlackRock Advisors (UK) Limited | 05-Jan-22 | yes | 21.02 | on mkt buy | AUD | ORD 208 | 208 |
| BlackRock Advisors (UK) Limited | 05-Jan-22 | yes | 21.02 | on mkt buy | AUD | ORD 80 | 80 |
| BlackRock Fund Advisors | 06-Jan-22 | no | n/a | in specie | AUD | ORD 2,264 | 2,264 |
| BlackRock Fund Advisors | 06-Jan-22 | no | n/a | in specie | AUD | ORD 850 | 850 |
| BlackRock Advisors (UK) Limited | 06-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 144 | 144 |
| BlackRock Advisors (UK) Limited | 06-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 144 | 144 |
| BlackRock Advisors (UK) Limited | 06-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 43 | 43 |
| BlackRock Advisors (UK) Limited | 06-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 208 | 208 |
| BlackRock Advisors (UK) Limited | 06-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 208 | 208 |
| BlackRock Fund Advisors | 06-Jan-22 | no | n/a | in specie | AUD | ORD 1,698 | 1,698 |
| BlackRock Investment Management (UK) Limited | 07-Jan-22 | yes | 20.11 | on mkt buy | AUD | ORD 3,006 | 3,006 |
| BlackRock Fund Advisors | 07-Jan-22 | no | n/a | in specie | AUD | ORD 103 | 103 |
| BlackRock Fund Advisors | 07-Jan-22 | no | n/a | in specie | AUD | ORD 468 | 468 |
| BlackRock Investment Management (Australia) Limited | 07-Jan-22 | yes | 19.29 | on mkt buy | AUD | ORD 735 | 735 |
| BlackRock Advisors (UK) Limited | 07-Jan-22 | yes | 19.29 | on mkt buy | AUD | ORD 50 | 50 |
| BlackRock Advisors (UK) Limited | 07-Jan-22 | yes | 19.29 | on mkt buy | AUD | ORD 200 | 200 |
| BlackRock Institutional Trust Company, National Association | 07-Jan-22 | yes | 19.29 | on mkt buy | AUD | ORD 25,082 | 25,082 |
| BlackRock Advisors (UK) Limited | 10-Jan-22 | yes | 20.59 | on mkt buy | AUD | ORD 52 | 52 |
| BlackRock Advisors (UK) Limited | 10-Jan-22 | yes | 20.59 | on mkt buy | AUD | ORD 15 | 15 |
| BlackRock Advisors (UK) Limited | 10-Jan-22 | yes | 20.59 | on mkt buy | AUD | ORD 15 | 15 |
| BlackRock Fund Advisors | 11-Jan-22 | no | n/a | in specie | AUD | ORD 588 | 588 |
| BlackRock Advisors (UK) Limited | 11-Jan-22 | yes | 21.15 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Advisors (UK) Limited | 11-Jan-22 | yes | 21.15 | on mkt buy | AUD | ORD 260 | 260 |
| BlackRock Advisors (UK) Limited | 11-Jan-22 | yes | 21.15 | on mkt buy | AUD | ORD 44 | 44 |
| BlackRock Advisors (UK) Limited | 11-Jan-22 | yes | 21.15 | on mkt buy | AUD | ORD 168 | 168 |
| BlackRock Advisors (UK) Limited | 11-Jan-22 | yes | 21.15 | on mkt buy | AUD | ORD 43 | 43 |
| BlackRock Advisors (UK) Limited | 11-Jan-22 | yes | 21.15 | on mkt buy | AUD | ORD 15 | 15 |
| BlackRock Advisors (UK) Limited | 11-Jan-22 | yes | 21.15 | on mkt buy | AUD | ORD 28 | 28 |
| BlackRock Fund Advisors | 11-Jan-22 | no | n/a | in specie | AUD | ORD 3,962 | 3,962 |
| BlackRock Investment Management (Australia) Limited | 12-Jan-22 | yes | 20.92 | on mkt buy | AUD | ORD 1,017 | 1,017 |
| BlackRock Investment Management (Australia) Limited | 12-Jan-22 | yes | 20.92 | on mkt buy | AUD | ORD 2,886 | 2,886 |
| BlackRock Investment Management (Australia) Limited | 12-Jan-22 | yes | 20.92 | on mkt buy | AUD | ORD 2,770 | 2,770 |
| BlackRock Investment Management (Australia) Limited | 12-Jan-22 | yes | 20.92 | on mkt buy | AUD | ORD 12,807 | 12,807 |
| BlackRock Advisors (UK) Limited | 12-Jan-22 | yes | 20.74 | on mkt buy | AUD | ORD 1,944 | 1,944 |
| BlackRock Fund Advisors | 13-Jan-22 | no | n/a | in specie | AUD | ORD 288 | 288 |
| BlackRock Advisors (UK) Limited | 13-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 996 | 996 |
| BlackRock Advisors (UK) Limited | 13-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 213 | 213 |
| BlackRock Advisors (UK) Limited | 13-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 150 | 150 |
| BlackRock Advisors (UK) Limited | 13-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 31 | 31 |
| BlackRock Advisors (UK) Limited | 13-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 210 | 210 |

| 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 Advisors (UK) Limited | 13-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 649 | 649 |
| BlackRock Advisors (UK) Limited | 13-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 1,947 | 1,947 |
| BlackRock Advisors (UK) Limited | 13-Jan-22 | yes | 20.40 | on mkt buy | AUD | ORD 30 | 30 |
| BlackRock Advisors (UK) Limited | 14-Jan-22 | yes | 19.65 | on mkt buy | AUD | ORD 5,145 | 5,145 |
| BlackRock Advisors (UK) Limited | 14-Jan-22 | yes | 19.65 | on mkt buy | AUD | ORD 666 | 666 |
| BlackRock Advisors (UK) Limited | 14-Jan-22 | yes | 19.65 | on mkt buy | AUD | ORD 31 | 31 |
| BlackRock Advisors (UK) Limited | 14-Jan-22 | yes | 19.65 | on mkt buy | AUD | ORD 212 | 212 |
| BlackRock Advisors (UK) Limited | 14-Jan-22 | yes | 19.65 | on mkt buy | AUD | ORD 1,300 | 1,300 |
| BlackRock Advisors (UK) Limited | 14-Jan-22 | yes | 19.65 | on mkt buy | AUD | ORD 15 | 15 |
| BlackRock Fund Advisors | 14-Jan-22 | no | n/a | in specie | AUD | ORD 96 | 96 |
| BlackRock Fund Advisors | 14-Jan-22 | no | n/a | in specie | AUD | ORD 3,396 | 3,396 |
| BlackRock Advisors (UK) Limited | 14-Jan-22 | no | n/a | collateral transfer | AUD | ORD 20,000 | 20,000 |
| BlackRock Advisors (UK) Limited | 17-Jan-22 | yes | 20.48 | on mkt buy | AUD | ORD 1,585 | 1,585 |
| BlackRock Fund Advisors | 18-Jan-22 | no | n/a | in specie | AUD | ORD 820 | 820 |
| BlackRock Advisors (UK) Limited | 18-Jan-22 | yes | 19.98 | on mkt buy | AUD | ORD 662 | 662 |
| BlackRock Advisors (UK) Limited | 18-Jan-22 | yes | 19.98 | on mkt buy | AUD | ORD 288 | 288 |
| BlackRock Advisors (UK) Limited | 18-Jan-22 | yes | 19.98 | on mkt buy | AUD | ORD 120 | 120 |
| BlackRock Advisors (UK) Limited | 18-Jan-22 | yes | 19.98 | on mkt buy | AUD | ORD 120 | 120 |
| BlackRock Advisors (UK) Limited | 18-Jan-22 | yes | 19.98 | on mkt buy | AUD | ORD 120 | 120 |
| BlackRock Advisors (UK) Limited | 18-Jan-22 | yes | 19.98 | on mkt buy | AUD | ORD 240 | 240 |
| BlackRock Advisors (UK) Limited | 18-Jan-22 | yes | 19.98 | on mkt buy | AUD | ORD 2,079 | 2,079 |
| BlackRock Advisors (UK) Limited | 18-Jan-22 | yes | 19.98 | on mkt buy | AUD | ORD 650 | 650 |
| BlackRock Advisors (UK) Limited | 18-Jan-22 | yes | 19.98 | on mkt buy | AUD | ORD 650 | 650 |
| BlackRock Advisors (UK) Limited | 18-Jan-22 | yes | 19.98 | on mkt buy | AUD | ORD 15 | 15 |
| BlackRock Fund Advisors | 18-Jan-22 | no | n/a | in specie | AUD | ORD 3,090 | 3,090 |
| BlackRock Fund Advisors | 19-Jan-22 | no | n/a | in specie | AUD | ORD 712 | 712 |
| BlackRock Asset Management Deutschland AG | 19-Jan-22 | yes | 19.80 | on mkt buy | AUD | ORD 910 | 910 |
| BlackRock Advisors (UK) Limited | 19-Jan-22 | yes | 19.80 | on mkt buy | AUD | ORD 71 | 71 |
| BlackRock Advisors (UK) Limited | 19-Jan-22 | yes | 19.80 | on mkt buy | AUD | ORD 43 | 43 |
| BlackRock Fund Advisors | 19-Jan-22 | yes | 19.80 | on mkt buy | AUD | ORD 6,772 | 6,772 |
| BlackRock Investment Management (UK) Limited | 20-Jan-22 | yes | 19.95 | on mkt buy | AUD | ORD 6,179 | 6,179 |
| BlackRock Fund Advisors | 20-Jan-22 | no | n/a | in specie | AUD | ORD 288 | 288 |
| BlackRock Fund Advisors | 20-Jan-22 | no | n/a | in specie | AUD | ORD 288 | 288 |
| BlackRock Fund Advisors | 20-Jan-22 | no | n/a | in specie | AUD | ORD 288 | 288 |
| BlackRock Advisors (UK) Limited | 20-Jan-22 | yes | 20.00 | on mkt buy | AUD | ORD 192 | 192 |
| BlackRock Advisors (UK) Limited | 20-Jan-22 | yes | 20.00 | on mkt buy | AUD | ORD 228 | 228 |
| BlackRock Advisors (UK) Limited | 20-Jan-22 | yes | 20.00 | on mkt buy | AUD | ORD 228 | 228 |
| BlackRock Advisors (UK) Limited | 20-Jan-22 | yes | 20.00 | on mkt buy | AUD | ORD 648 | 648 |
| BlackRock Institutional Trust Company, National Association | 20-Jan-22 | yes | 20.00 | on mkt buy | AUD | ORD 3,726 | 3,726 |
| BlackRock Fund Advisors | 20-Jan-22 | no | n/a | in specie | AUD | ORD 576 | 576 |
| BlackRock Fund Advisors | 21-Jan-22 | no | n/a | in specie | AUD | ORD 1,080 | 1,080 |
| BlackRock Fund Advisors | 21-Jan-22 | no | n/a | in specie | AUD | ORD 3,240 | 3,240 |
| BlackRock Advisors (UK) Limited | 21-Jan-22 | yes | 19.23 | on mkt buy | AUD | ORD 172 | 172 |
| BlackRock Advisors (UK) Limited | 24-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 999 | 999 |
| BlackRock Advisors (UK) Limited | 24-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 666 | 666 |
| BLACKROCK ADVISORS LLC | 25-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 4,011 | 4,011 |
| BlackRock Institutional Trust Company, National Association | 25-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 416 | 416 |
| BLACKROCK ADVISORS LLC | 25-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 29 | 29 |
| BLACKROCK ADVISORS LLC | 25-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 1,192 | 1,192 |
| BlackRock Investment Management, LLC | 25-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 621 | 621 |
| BlackRock Investment Management, LLC | 25-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 122 | 122 |
| BlackRock (Singapore) Limited | 25-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 2,939 | 2,939 |
| BlackRock Investment Management (Australia) Limited | 25-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 80 | 80 |
| BlackRock Investment Management, LLC | 25-Jan-22 | yes | 19.12 | on mkt buy | AUD | ORD 143 | 143 |
| BlackRock Fund Advisors | 25-Jan-22 | no | n/a | in specie | AUD | ORD 7,900 | 7,900 |
| BlackRock Fund Advisors | 25-Jan-22 | no | n/a | in specie | AUD | ORD 1,132 | 1,132 |
| BlackRock Fund Advisors | 25-Jan-22 | no | n/a | in specie | AUD | ORD 1,122 | 1,122 |
| BlackRock Advisors (UK) Limited | 25-Jan-22 | yes | 18.23 | on mkt buy | AUD | ORD 13 | 13 |
| BlackRock Advisors (UK) Limited | 25-Jan-22 | yes | 18.23 | on mkt buy | AUD | ORD 135 | 135 |
| BlackRock Fund Advisors | 25-Jan-22 | no | n/a | in specie | AUD | ORD 3,060 | 3,060 |
| BlackRock Fund Advisors | 26-Jan-22 | no | n/a | in specie | AUD | ORD 5,224 | 5,224 |
| BlackRock Fund Advisors | 26-Jan-22 | no | n/a | in specie | AUD | ORD 2,612 | 2,612 |
| BlackRock Fund Advisors | 26-Jan-22 | no | n/a | in specie | AUD | ORD 724 | 724 |
| BlackRock Advisors (UK) Limited | 27-Jan-22 | yes | 18.41 | on mkt buy | AUD | ORD 355 | 355 |
| BlackRock Advisors (UK) Limited | 27-Jan-22 | yes | 18.41 | on mkt buy | AUD | ORD 213 | 213 |
| BlackRock Advisors (UK) Limited | 27-Jan-22 | yes | 18.41 | on mkt buy | AUD | ORD 142 | 142 |
| BlackRock Advisors (UK) Limited | 27-Jan-22 | yes | 18.41 | on mkt buy | AUD | ORD 200 | 200 |
| BlackRock Advisors (UK) Limited | 27-Jan-22 | yes | 18.41 | on mkt buy | AUD | ORD 350 | 350 |
| BlackRock Advisors (UK) Limited | 27-Jan-22 | yes | 18.41 | on mkt buy | AUD | ORD 232 | 232 |
| BlackRock Advisors (UK) Limited | 27-Jan-22 | yes | 18.41 | on mkt buy | AUD | ORD 240 | 240 |

| 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 Fund Advisors | 27-Jan-22 | no | n/a | in specie | AUD | ORD 1,455 | 1,455 |
| BlackRock Fund Advisors | 28-Jan-22 | no | n/a | in specie | AUD | ORD 6,504 | 6,504 |
| BlackRock Investment Management (Australia) Limited | 28-Jan-22 | yes | 18.56 | on mkt buy | AUD | ORD 2,072 | 2,072 |
| BlackRock Investment Management (Australia) Limited | 28-Jan-22 | yes | 18.56 | on mkt buy | AUD | ORD 2,072 | 2,072 |
| BlackRock Investment Management (Australia) Limited | 28-Jan-22 | yes | 18.56 | on mkt buy | AUD | ORD 2,072 | 2,072 |
| BlackRock Investment Management (Australia) Limited | 28-Jan-22 | yes | 18.56 | on mkt buy | AUD | ORD 1,470 | 1,470 |
| BlackRock Investment Management (Australia) Limited | 28-Jan-22 | yes | 18.56 | on mkt buy | AUD | ORD 592 | 592 |
| BlackRock Advisors (UK) Limited | 28-Jan-22 | yes | 18.56 | on mkt buy | AUD | ORD 574 | 574 |
| BlackRock Advisors (UK) Limited | 28-Jan-22 | yes | 18.56 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Advisors (UK) Limited | 28-Jan-22 | yes | 18.56 | on mkt buy | AUD | ORD 1,244 | 1,244 |
| BlackRock Advisors (UK) Limited | 28-Jan-22 | yes | 18.56 | on mkt buy | AUD | ORD 225 | 225 |
| BlackRock Advisors (UK) Limited | 28-Jan-22 | yes | 18.56 | on mkt buy | AUD | ORD 250 | 250 |
| BlackRock Fund Advisors | 28-Jan-22 | no | n/a | in specie | AUD | ORD 1,281 | 1,281 |
| BlackRock Fund Advisors | 28-Jan-22 | no | n/a | in specie | AUD | ORD 4,120 | 4,120 |
| BlackRock Investment Management (Australia) Limited | 31-Jan-22 | yes | 18.61 | on mkt buy | AUD | ORD 3,700 | 3,700 |
| BlackRock Advisors (UK) Limited | 31-Jan-22 | yes | 18.61 | on mkt buy | AUD | ORD 13 | 13 |
| BlackRock Advisors (UK) Limited | 31-Jan-22 | yes | 18.61 | on mkt buy | AUD | ORD 216 | 216 |
| BlackRock Advisors (UK) Limited | 31-Jan-22 | yes | 18.61 | on mkt buy | AUD | ORD 144 | 144 |
| BlackRock Fund Advisors | 31-Jan-22 | no | n/a | in specie | AUD | ORD 672 | 672 |
| BlackRock Fund Advisors | 01-Feb-22 | no | n/a | in specie | AUD | ORD 984 | 984 |
| BlackRock Fund Advisors | 01-Feb-22 | no | n/a | in specie | AUD | ORD 1,968 | 1,968 |
| BlackRock Advisors (UK) Limited | 01-Feb-22 | yes | 19.46 | on mkt buy | AUD | ORD 610 | 610 |
| BlackRock Advisors (UK) Limited | 01-Feb-22 | yes | 19.46 | on mkt buy | AUD | ORD 120 | 120 |
| BlackRock Advisors (UK) Limited | 01-Feb-22 | yes | 19.46 | on mkt buy | AUD | ORD 144 | 144 |
| BlackRock Investment Management (UK) Limited | 01-Feb-22 | yes | 19.46 | on mkt buy | AUD | ORD 32,754 | 32,754 |
| BlackRock Fund Advisors | 01-Feb-22 | no | n/a | in specie | AUD | ORD 984 | 984 |
| BlackRock Fund Advisors | 02-Feb-22 | no | n/a | in specie | AUD | ORD 449 | 449 |
| BlackRock Advisors (UK) Limited | 02-Feb-22 | yes | 19.95 | on mkt buy | AUD | ORD 13 | 13 |
| BlackRock Advisors (UK) Limited | 02-Feb-22 | yes | 19.95 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Advisors (UK) Limited | 02-Feb-22 | yes | 19.95 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Advisors (UK) Limited | 02-Feb-22 | yes | 19.95 | on mkt buy | AUD | ORD 120 | 120 |
| BlackRock Advisors (UK) Limited | 02-Feb-22 | yes | 19.95 | on mkt buy | AUD | ORD 264 | 264 |
| BlackRock Fund Advisors | 02-Feb-22 | no | n/a | in specie | AUD | ORD 1,980 | 1,980 |
| BlackRock Fund Advisors | 02-Feb-22 | no | n/a | in specie | AUD | ORD 485 | 485 |
| BlackRock Fund Advisors | 02-Feb-22 | no | n/a | in specie | AUD | ORD 3,794 | 3,794 |
| BlackRock Fund Advisors | 03-Feb-22 | no | n/a | in specie | AUD | ORD 206 | 206 |
| BlackRock Fund Advisors | 03-Feb-22 | no | n/a | in specie | AUD | ORD 9,795 | 9,795 |
| BlackRock Fund Advisors | 03-Feb-22 | no | n/a | in specie | AUD | ORD 6,530 | 6,530 |
| BlackRock Fund Advisors | 03-Feb-22 | no | n/a | in specie | AUD | ORD 26,120 | 26,120 |
| BlackRock Advisors (UK) Limited | 03-Feb-22 | yes | 18.46 | on mkt buy | AUD | ORD 280 | 280 |
| BlackRock Advisors (UK) Limited | 03-Feb-22 | yes | 18.46 | on mkt buy | AUD | ORD 1,120 | 1,120 |
| BlackRock Advisors (UK) Limited | 03-Feb-22 | yes | 18.46 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Investment Management (Australia) Limited | 04-Feb-22 | yes | 18.51 | on mkt buy | AUD | ORD 2,516 | 2,516 |
| BlackRock Investment Management (Australia) Limited | 04-Feb-22 | yes | 18.36 | on mkt buy | AUD | ORD 14,669 | 14,669 |
| BlackRock Advisors (UK) Limited | 04-Feb-22 | yes | 18.51 | on mkt buy | AUD | ORD 1,569 | 1,569 |
| BlackRock Advisors (UK) Limited | 04-Feb-22 | yes | 18.51 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Advisors (UK) Limited | 04-Feb-22 | yes | 18.51 | on mkt buy | AUD | ORD 52 | 52 |
| BlackRock Advisors (UK) Limited | 04-Feb-22 | yes | 18.51 | on mkt buy | AUD | ORD 360 | 360 |
| BlackRock Fund Advisors | 04-Feb-22 | yes | 18.51 | on mkt buy | AUD | ORD 23,078 | 23,078 |
| BlackRock Asset Management Deutschland AG | 04-Feb-22 | yes | 18.51 | on mkt buy | AUD | ORD 6,643 | 6,643 |
| BlackRock Advisors (UK) Limited | 04-Feb-22 | yes | 18.51 | on mkt buy | AUD | ORD 8,986 | 8,986 |
| BlackRock Advisors (UK) Limited | 04-Feb-22 | yes | 18.51 | on mkt buy | AUD | ORD 1,875 | 1,875 |
| BlackRock Fund Advisors | 04-Feb-22 | no | n/a | in specie | AUD | ORD 1,940 | 1,940 |
| BlackRock Advisors (UK) Limited | 04-Feb-22 | no | n/a | collateral transfer | AUD | ORD 28,999 | 28,999 |
| BlackRock Advisors (UK) Limited | 07-Feb-22 | yes | 16.43 | on mkt buy | AUD | ORD 30 | 30 |
| BlackRock Fund Advisors | 07-Feb-22 | no | n/a | in specie | AUD | ORD 532 | 532 |
| BlackRock Japan Co., Ltd. | 07-Feb-22 | no | n/a | in specie | AUD | ORD 79,863 | 79,863 |
| BlackRock Fund Advisors | 08-Feb-22 | no | n/a | in specie | AUD | ORD 3,966 | 3,966 |
| BlackRock Investment Management (Australia) Limited | 08-Feb-22 | yes | 17.61 | on mkt buy | AUD | ORD 9,768 | 9,768 |
| BlackRock Advisors (UK) Limited | 08-Feb-22 | yes | 17.61 | on mkt buy | AUD | ORD 104 | 104 |
| BlackRock Advisors (UK) Limited | 08-Feb-22 | yes | 17.61 | on mkt buy | AUD | ORD 15 | 15 |
| BlackRock Fund Advisors | 08-Feb-22 | no | n/a | in specie | AUD | ORD 1,938 | 1,938 |
| BlackRock Investment Management (Australia) Limited | 09-Feb-22 | yes | 17.82 | on mkt buy | AUD | ORD 697 | 697 |

| 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 Fund Advisors | 09-Feb-22 | no | n/a | in specie | AUD | ORD 828 | 828 |
| BlackRock Fund Advisors | 09-Feb-22 | no | n/a | in specie | AUD | ORD 3,105 | 3,105 |
| BlackRock Fund Advisors | 09-Feb-22 | no | n/a | in specie | AUD | ORD 3,966 | 3,966 |
| BlackRock Fund Advisors | 09-Feb-22 | no | n/a | in specie | AUD | ORD 12,559 | 12,559 |
| BlackRock Fund Advisors | 09-Feb-22 | no | n/a | in specie | AUD | ORD 1,983 | 1,983 |
| BlackRock Fund Advisors | 09-Feb-22 | no | n/a | in specie | AUD | ORD 10,576 | 10,576 |
| BlackRock Investment Management (Australia) Limited | 09-Feb-22 | yes | 18.59 | on mkt buy | AUD | ORD 1,924 | 1,924 |
| BlackRock Advisors (UK) Limited | 09-Feb-22 | yes | 18.59 | on mkt buy | AUD | ORD 312 | 312 |
| BlackRock Asset Management Deutschland AG | 09-Feb-22 | yes | 18.59 | on mkt buy | AUD | ORD 949 | 949 |
| BlackRock Advisors (UK) Limited | 09-Feb-22 | yes | 18.59 | on mkt buy | AUD | ORD 622 | 622 |
| BlackRock Investment Management (UK) Limited | 09-Feb-22 | yes | 18.59 | on mkt buy | AUD | ORD 14,821 | 14,821 |
| BlackRock Investment Management (UK) Limited | 09-Feb-22 | yes | 18.59 | on mkt buy | AUD | ORD 539 | 539 |
| BlackRock Advisors (UK) Limited | 09-Feb-22 | yes | 18.59 | on mkt buy | AUD | ORD 22,183 | 22,183 |
| BlackRock Advisors (UK) Limited | 09-Feb-22 | no | n/a | collateral transfer | AUD | ORD 28,999 | 28,999 |
| BlackRock Japan Co., Ltd. | 10-Feb-22 | yes | 18.95 | on mkt buy | AUD | ORD 19,784 | 19,784 |
| BlackRock Advisors (UK) Limited | 10-Feb-22 | yes | 19.05 | on mkt buy | AUD | ORD 311 | 311 |
| BlackRock Advisors (UK) Limited | 10-Feb-22 | yes | 19.05 | on mkt buy | AUD | ORD 622 | 622 |
| BlackRock Advisors (UK) Limited | 10-Feb-22 | yes | 19.05 | on mkt buy | AUD | ORD 1,556 | 1,556 |
| BlackRock Advisors (UK) Limited | 10-Feb-22 | yes | 19.05 | on mkt buy | AUD | ORD 48 | 48 |
| BlackRock Advisors (UK) Limited | 10-Feb-22 | no | n/a | collateral transfer | AUD | ORD 1 | 1 |
| BlackRock Fund Advisors | 11-Feb-22 | no | n/a | in specie | AUD | ORD 1,600 | 1,600 |
| BlackRock Investment Management (Australia) Limited | 11-Feb-22 | yes | 18.21 | on mkt buy | AUD | ORD 7,302 | 7,302 |
| BlackRock Investment Management (Australia) Limited | 11-Feb-22 | yes | 18.21 | on mkt buy | AUD | ORD 36,506 | 36,506 |
| BlackRock Investment Management (Australia) Limited | 11-Feb-22 | yes | 18.21 | on mkt buy | AUD | ORD 24,831 | 24,831 |
| BlackRock Investment Management (Australia) Limited | 11-Feb-22 | yes | 18.21 | on mkt buy | AUD | ORD 45,633 | 45,633 |
| BlackRock Investment Management (Australia) Limited | 11-Feb-22 | yes | 18.21 | on mkt buy | AUD | ORD 27,340 | 27,340 |
| BlackRock Asset Management Deutschland AG | 11-Feb-22 | yes | 18.11 | on mkt buy | AUD | ORD 2,835 | 2,835 |
| BlackRock Advisors (UK) Limited | 11-Feb-22 | yes | 18.11 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Advisors (UK) Limited | 11-Feb-22 | yes | 18.11 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Advisors (UK) Limited | 11-Feb-22 | yes | 18.11 | on mkt buy | AUD | ORD 365 | 365 |
| BlackRock Investment Management (Australia) Limited | 14-Feb-22 | yes | 18.23 | on mkt buy | AUD | ORD 444 | 444 |
| BlackRock Asset Management Deutschland AG | 14-Feb-22 | yes | 18.23 | on mkt buy | AUD | ORD 1,892 | 1,892 |
| BlackRock Advisors (UK) Limited | 14-Feb-22 | yes | 18.23 | on mkt buy | AUD | ORD 1,558 | 1,558 |
| BlackRock Advisors (UK) Limited | 14-Feb-22 | yes | 18.23 | on mkt buy | AUD | ORD 1,558 | 1,558 |
| BlackRock Advisors (UK) Limited | 14-Feb-22 | yes | 18.23 | on mkt buy | AUD | ORD 26 | 26 |
| BlackRock Advisors (UK) Limited | 14-Feb-22 | yes | 18.23 | on mkt buy | AUD | ORD 144 | 144 |
| BlackRock Advisors (UK) Limited | 14-Feb-22 | yes | 18.23 | on mkt buy | AUD | ORD 19 | 19 |
| BlackRock Advisors (UK) Limited | 14-Feb-22 | no | n/a | collateral transfer | AUD | ORD 8,768 | 8,768 |
| BlackRock Fund Advisors | 15-Feb-22 | no | n/a | in specie | AUD | ORD 13,881 | 13,881 |
| BlackRock Advisors (UK) Limited | 15-Feb-22 | yes | 18.12 | on mkt buy | AUD | ORD 60 | 60 |
| BlackRock Advisors (UK) Limited | 15-Feb-22 | yes | 18.12 | on mkt buy | AUD | ORD 60 | 60 |
| BlackRock Fund Advisors | 15-Feb-22 | no | n/a | in specie | AUD | ORD 3,966 | 3,966 |
| BlackRock Investment Management (Australia) Limited | 16-Feb-22 | yes | 18.03 | on mkt buy | AUD | ORD 15,824 | 15,824 |
| BlackRock Investment Management (Australia) Limited | 16-Feb-22 | yes | 18.33 | on mkt buy | AUD | ORD 1,776 | 1,776 |
| BlackRock Fund Advisors | 16-Feb-22 | no | n/a | in specie | AUD | ORD 7,271 | 7,271 |
| BlackRock Fund Advisors | 16-Feb-22 | no | n/a | in specie | AUD | ORD 96 | 96 |
| BlackRock Investment Management (Australia) Limited | 16-Feb-22 | yes | 18.33 | on mkt buy | AUD | ORD 444 | 444 |
| BlackRock Investment Management (UK) Limited | 16-Feb-22 | yes | 18.33 | on mkt buy | AUD | ORD 598 | 598 |
| BlackRock Investment Management (Australia) Limited | 16-Feb-22 | yes | 18.33 | on mkt buy | AUD | ORD 429 | 429 |
| BlackRock Advisors (UK) Limited | 16-Feb-22 | yes | 18.33 | on mkt buy | AUD | ORD 1,642 | 1,642 |
| BlackRock Advisors (UK) Limited | 16-Feb-22 | yes | 18.33 | on mkt buy | AUD | ORD 772 | 772 |
| BlackRock Advisors (UK) Limited | 16-Feb-22 | yes | 18.33 | on mkt buy | AUD | ORD 72 | 72 |
| BlackRock Fund Advisors | 17-Feb-22 | no | n/a | in specie | AUD | ORD 388 | 388 |
| BlackRock Advisors (UK) Limited | 17-Feb-22 | yes | 18.28 | on mkt buy | AUD | ORD 13,136 | 13,136 |
| BlackRock Advisors (UK) Limited | 17-Feb-22 | yes | 18.32 | on mkt buy | AUD | ORD 96 | 96 |
| BlackRock Advisors (UK) Limited | 17-Feb-22 | yes | 18.32 | on mkt buy | AUD | ORD 144 | 144 |

| 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 Advisors (UK) Limited | 17-Feb-22 | yes | 18.32 | on mkt buy | AUD | ORD 168 | 168 |
| BlackRock Advisors (UK) Limited | 17-Feb-22 | yes | 18.32 | on mkt buy | AUD | ORD 30 | 30 |
| BlackRock Fund Advisors | 17-Feb-22 | no | n/a | in specie | AUD | ORD 388 | 388 |
| BlackRock Fund Advisors | 18-Feb-22 | no | n/a | in specie | AUD | ORD 4,627 | 4,627 |
| BlackRock Fund Advisors | 18-Feb-22 | yes | 21.70 | on mkt buy | AUD | ORD 1,004 | 1,004 |
| BLACKROCK ADVISORS LLC | 21-Feb-22 | yes | 21.44 | on mkt buy | AUD | ORD 7,583 | 7,583 |
| BlackRock Investment Management (Australia) Limited | 21-Feb-22 | yes | 21.44 | on mkt buy | AUD | ORD 3,578 | 3,578 |
| BlackRock Investment Management (UK) Limited | 22-Feb-22 | yes | 20.96 | on mkt buy | AUD | ORD 20,251 | 20,251 |
| BlackRock Advisors (UK) Limited | 22-Feb-22 | yes | 20.96 | on mkt buy | AUD | ORD 92 | 92 |
| BlackRock Advisors (UK) Limited | 22-Feb-22 | yes | 20.96 | on mkt buy | AUD | ORD 161 | 161 |
| BlackRock Advisors (UK) Limited | 22-Feb-22 | yes | 20.96 | on mkt buy | AUD | ORD 120 | 120 |
| BlackRock Advisors (UK) Limited | 22-Feb-22 | yes | 20.96 | on mkt buy | AUD | ORD 15 | 15 |
| BlackRock Investment Management (Australia) Limited | 23-Feb-22 | yes | 20.54 | on mkt buy | AUD | ORD 582 | 582 |
| BlackRock Investment Management (Australia) Limited | 23-Feb-22 | yes | 20.54 | on mkt buy | AUD | ORD 5,364 | 5,364 |
| BlackRock Investment Management (Australia) Limited | 23-Feb-22 | yes | 20.54 | on mkt buy | AUD | ORD 9,922 | 9,922 |
| BlackRock Fund Advisors | 23-Feb-22 | no | n/a | in specie | AUD | ORD 4,627 | 4,627 |
| BlackRock Asset Management Canada Limited | 23-Feb-22 | yes | 20.45 | on mkt buy | AUD | ORD 320 | 320 |
| BlackRock Advisors (UK) Limited | 24-Feb-22 | no | n/a | in specie | AUD | ORD 1,248 | 1,248 |
| BlackRock Fund Advisors | 25-Feb-22 | no | n/a | in specie | AUD | ORD 1,960 | 1,960 |
| BlackRock Fund Advisors | 28-Feb-22 | no | n/a | in specie | AUD | ORD 4,655 | 4,655 |
| BlackRock Fund Advisors | 28-Feb-22 | no | n/a | in specie | AUD | ORD 291 | 291 |
| BlackRock Investment Management (UK) Limited | 28-Feb-22 | yes | 18.15 | on mkt buy | AUD | ORD 73,131 | 73,131 |
| BlackRock Investment Management (Australia) Limited | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 444 | 444 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 17.82 | on mkt buy | AUD | ORD 38,231 | 38,231 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 17.82 | on mkt buy | AUD | ORD 46,711 | 46,711 |
| BlackRock Investment Management (UK) Limited | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 19,327 | 19,327 |
| BlackRock Advisors (UK) Limited | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 20,014 | 20,014 |
| BlackRock Investment Management (UK) Limited | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 7,368 | 7,368 |
| BlackRock Fund Advisors | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 13,378 | 13,378 |
| BlackRock Advisors (UK) Limited | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 16,922 | 16,922 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 30,656 | 30,656 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 28,008 | 28,008 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 475,798 | 475,798 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 33,581 | 33,581 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 149,539 | 149,539 |
| BlackRock Fund Advisors | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 672,148 | 672,148 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 46,711 | 46,711 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 38,231 | 38,231 |
| BlackRock Advisors (UK) Limited | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 718 | 718 |
| BlackRock Investment Management (UK) Limited | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 513 | 513 |
| BlackRock Investment Management (UK) Limited | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 3,785 | 3,785 |
| BlackRock Investment Management (UK) Limited | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 9,897 | 9,897 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 29,878 | 29,878 |
| BlackRock Institutional Trust Company, National Association | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 18,474 | 18,474 |
| BlackRock Investment Management (UK) Limited | 28-Feb-22 | yes | 18.40 | on mkt buy | AUD | ORD 4,763 | 4,763 |
| BlackRock Investment Management (Australia) Limited | 01-Mar-22 | yes | 17.74 | on mkt buy | AUD | ORD 3,996 | 3,996 |
| BlackRock Investment Management (Australia) Limited | 01-Mar-22 | yes | 17.74 | on mkt buy | AUD | ORD 1,282 | 1,282 |
| BlackRock Investment Management (Australia) Limited | 02-Mar-22 | yes | 16.80 | on mkt buy | AUD | ORD 4,167 | 4,167 |

| 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 | 02-Mar-22 | yes | 16.60 | on mkt buy | AUD | ORD 296 | 296 |
| BlackRock Institutional Trust Company, National Association | 02-Mar-22 | yes | 16.60 | on mkt buy | AUD | ORD 1,371 | 1,371 |
| BlackRock Investment Management (UK) Limited | 04-Mar-22 | yes | 15.48 | on mkt buy | AUD | ORD 1,745 | 1,745 |
| BlackRock Investment Management (Australia) Limited | 04-Mar-22 | yes | 15.48 | on mkt buy | AUD | ORD 4,736 | 4,736 |
| BlackRock Fund Advisors | 07-Mar-22 | no | n/a | in specie | AUD | ORD 1,283 | 1,283 |
| BlackRock Advisors (UK) Limited | 07-Mar-22 | yes | 14.48 | on mkt buy | AUD | ORD 5,249 | 5,249 |
| BlackRock Investment Management (Australia) Limited | 08-Mar-22 | yes | 14.22 | on mkt buy | AUD | ORD 2,368 | 2,368 |
| BlackRock Institutional Trust Company, National Association | 08-Mar-22 | yes | 14.22 | on mkt buy | AUD | ORD 23,855 | 23,855 |
| BlackRock Investment Management (Australia) Limited | 09-Mar-22 | yes | 14.54 | on mkt buy | AUD | ORD 1,193 | 1,193 |
| BlackRock Investment Management (Australia) Limited | 09-Mar-22 | yes | 14.54 | on mkt buy | AUD | ORD 3,591 | 3,591 |
| BlackRock Investment Management (Australia) Limited | 09-Mar-22 | yes | 14.54 | on mkt buy | AUD | ORD 6,521 | 6,521 |
| BlackRock Investment Management (Australia) Limited | 10-Mar-22 | yes | 15.19 | on mkt buy | AUD | ORD 8,457 | 8,457 |
| BlackRock Investment Management (Australia) Limited | 10-Mar-22 | yes | 15.23 | on mkt buy | AUD | ORD 444 | 444 |
| BlackRock Investment Management (Australia) Limited | 11-Mar-22 | no | n/a | in specie | AUD | ORD 32,566 | 32,566 |
| BlackRock Investment Management (Australia) Limited | 11-Mar-22 | yes | 14.40 | on mkt buy | AUD | ORD 3,490 | 3,490 |
| BlackRock Asset Management Deutschland AG | 11-Mar-22 | yes | 14.20 | on mkt buy | AUD | ORD 3,800 | 3,800 |
| BlackRock Asset Management Deutschland AG | 14-Mar-22 | yes | 14.00 | on mkt buy | AUD | ORD 950 | 950 |
| BlackRock Fund Advisors | 14-Mar-22 | no | n/a | in specie | AUD | ORD 3,605 | 3,605 |
| BlackRock Investment Management (Australia) Limited | 15-Mar-22 | yes | 13.79 | on mkt buy | AUD | ORD 1,186 | 1,186 |
| BlackRock Investment Management (Australia) Limited | 16-Mar-22 | yes | 14.40 | on mkt buy | AUD | ORD 21,668 | 21,668 |
| BlackRock Investment Management (Australia) Limited | 17-Mar-22 | yes | 15.36 | on mkt buy | AUD | ORD 3,290 | 3,290 |
| BlackRock Investment Management (Australia) Limited | 17-Mar-22 | yes | 15.35 | on mkt buy | AUD | ORD 444 | 444 |
| BlackRock Advisors (UK) Limited | 17-Mar-22 | yes | 15.35 | on mkt buy | AUD | ORD 4,947 | 4,947 |
| BlackRock Advisors (UK) Limited | 18-Mar-22 | yes | 15.56 | on mkt buy | AUD | ORD 30,001 | 30,001 |
| BlackRock Fund Advisors | 18-Mar-22 | yes | 15.72 | on mkt buy | AUD | ORD 14,072 | 14,072 |
| BlackRock Fund Advisors | 18-Mar-22 | yes | 15.72 | on mkt buy | AUD | ORD 40,880 | 40,880 |
| BlackRock Investment Management (Australia) Limited | 18-Mar-22 | yes | 15.72 | on mkt buy | AUD | ORD 499 | 499 |
| BlackRock Asset Management Deutschland AG | 18-Mar-22 | yes | 15.72 | on mkt buy | AUD | ORD 87,205 | 87,205 |
| BlackRock Advisors (UK) Limited | 18-Mar-22 | yes | 15.72 | on mkt buy | AUD | ORD 111,335 | 111,335 |
| BlackRock Asset Management Canada Limited | 18-Mar-22 | yes | 15.72 | on mkt buy | AUD | ORD 145 | 145 |
| BlackRock Investment Management (Australia) Limited | 18-Mar-22 | yes | 15.72 | on mkt buy | AUD | ORD 297 | 297 |
| BlackRock Fund Advisors | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 119,330 | 119,330 |
| BlackRock Fund Advisors | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 346,686 | 346,686 |
| BlackRock Investment Management (Australia) Limited | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 4,235 | 4,235 |
| BlackRock Asset Management Deutschland AG | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 739,552 | 739,552 |
| BlackRock Advisors (UK) Limited | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 944,188 | 944,188 |
| BlackRock Asset Management Canada Limited | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 1,231 | 1,231 |
| BlackRock Investment Management (Australia) Limited | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 2,515 | 2,515 |
| BlackRock Fund Advisors | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 129,187 | 129,187 |
| BlackRock Investment Management (Australia) Limited | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 1,577 | 1,577 |
| BlackRock Asset Management Canada Limited | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 459 | 459 |
| BlackRock Investment Management (Australia) Limited | 18-Mar-22 | yes | 15.74 | on mkt buy | AUD | ORD 937 | 937 |

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

Maria Tricarico,
Authorised Signatory

22-Mar-22
Date

7. Addresses

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

| Name | Address |
|---|---|
| BlackRock Group | |
| BlackRock Inc. | 55 East 52nd Street New York NY 10055 USA |
| BlackRock (Singapore) Limited | 20 Anson Road #18-01 079912 Singapore |
| BlackRock Advisors (UK) Limited | 12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom |
| BLACKROCK ADVISORS LLC | 251 Little Falls Dr Wilmington, DE 19808-1674 |
| BlackRock Asset Management Canada Limited | 161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada |
| BlackRock Asset Management Deutschland AG | Max-Joseph-Straße 6 D-80333 Munich, Germany |
| 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 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 International Limited | Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom) |
| 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 |
| BlackRock Japan Co., Ltd. | Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan) |

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

.....22-Mar-2022
Maria Tricarico, Authorised Signatory 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 MAGELLAN FINANCIAL GROUP 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 OSLA, 3 July 2001
- (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

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 OSLA April 1, 2004
- (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

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**