Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme QANTAS AIRWAYS LTD

ACN/ARSN 009 661 901

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 12 /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	89,166,102	89,166,102	5.17
ADR 5:1	1,784	8,920	0.00

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	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 17 / 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.

17-Jan-24 Date

Emma Okoniewski, Authorised Signatory

- Details of Relevant Interests
 Details of present registered holders
 Associates

Holder of Relevant Interests Name and ACN / ARSN (if	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
applicable)		DOA MEDDILL LYAIOU		4DD 5.4			
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, reponsible entity or trustee.	INTL PRIME BROKER - NEW YORK		ADR 5:1	1,784	8,920	subsidiary of BlackRock Inc
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, reponsible entity or trustee.	INTL PRIME BROKER - NEW YORK		ORD	188,480	188,480	subsidiary of BlackRock Ind
BlackRock (Netherlands) 3.V.	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, reponsible entity or trustee.	CB-CACEIS BANK LUXEMBOURG		ORD	39,017	39,017	subsidiary of BlackRock Inc
BlackRock (Singapore) 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, reponsible entity or trustee.	BNYM-BONY LUXEMBOURG		ORD	597,670	597,670	subsidiary of BlackRock Inc
BlackRock (Singapore) 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, reponsible entity or trustee.	SSB-STATE STREET SINGAPORE		ORD	1,128	1,128	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, reponsible entity or trustee.	BNYM-BANK OF NY BRUS		ORD	71,673	71,673	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, reponsible entity or trustee.			ORD	431,684	431,684	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, reponsible entity or trustee.	JPM-JPM CHASE - LONDON		ORD	654,664	654,664	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, reponsible entity or trustee.			ORD	208,981	208,981	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, reponsible entity or trustee.	SSB-STATE STREET DUBLIN		ORD	7,774,452	7,774,452	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, reponsible entity or trustee.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ORD	29,638	29,638	subsidiary of BlackRock Inc
BlackRock Advisors, 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, reponsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	361,358	361,358	subsidiary of BlackRock Inc
BlackRock Advisors, 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, reponsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD	303,948	303,948	subsidiary of BlackRock Inc
BlackRock Advisors, 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, reponsible entity or trustee.			ORD	106,656	106,656	subsidiary of BlackRock Inc
BlackRock Advisors, 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, reponsible entity or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD	512,877	512,877	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, reponsible entity or trustee.	BNYM-CIBC MELLON GLOBAL SECURITIES - NEW YORK		ORD	139,278	139,278	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, reponsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD	81,018	81,018	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, reponsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	198,689	198,689	subsidiary of BlackRock Ind

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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		d number of curities	Person's votes	Nature of Association
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, reponsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	33,981	33,981	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, reponsible entity or trustee.	SSB-STATE STREET SACRAMENTO		ORD	223,758	223,758	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia .imited	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, reponsible entity or trustee.	BNYM-BANK OF NY BRUS		ORD	41,212	41,212	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia imited	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, reponsible entity or trustee.	BNYM-BONY LUXEMBOURG		ORD	7,912	7,912	subsidiary of BlackRock Inc.
lackRock Asset lanagement North Asia imited	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, reponsible entity or trustee.	CITI-CITIBANK, HONG KONG		ORD	1,072,586	1,072,586	subsidiary of BlackRock Inc.
llackRock 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, reponsible entity or trustee.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ORD	703,770	703,770	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, reponsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	22,118	22,118	subsidiary of BlackRock Inc.
lackRock Financial lanagement, 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, reponsible entity or trustee.	BNYM-BONY LUXEMBOURG		ORD	81,513	81,513	subsidiary of BlackRock Inc.
lackRock Financial lanagement, 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, reponsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD	298,373	298,373	subsidiary of BlackRock Inc.
lackRock Financial anagement, 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, reponsible entity or trustee.	HSBC-HSBC, HONG KONG		ORD	173,180	173,180	subsidiary of BlackRock Inc.
lackRock Financial anagement, 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, reponsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	58,198	58,198	subsidiary of BlackRock Inc.
lackRock Financial lanagement, 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, reponsible entity or trustee.	Mitsubishi UFJ Investor Services & Banking Lux S.A		ORD	11,073	11,073	subsidiary of BlackRock Inc.
lackRock Financial lanagement, 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, reponsible entity or trustee.	Northern Trust Luxembourg		ORD	1,074,364	1,074,364	subsidiary of BlackRock Inc.
lackRock Financial lanagement, 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, reponsible entity or trustee.			ORD	16,030	16,030	subsidiary of BlackRock Inc.
lackRock Financial lanagement, 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, reponsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	22,465	22,465	subsidiary of BlackRock Inc.
slackRock 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, reponsible entity or trustee.	SSB-STATE STREET BANK & TRUST TORONTO		ORD	5,191	5,191	subsidiary of BlackRock Inc.
lackRock 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, reponsible entity or trustee.	SSB-STATE STREET BANK, BOSTON		ORD	229,807	229,807	subsidiary of BlackRock Inc.
lackRock 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, reponsible entity or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD	53,113	53,113	subsidiary of BlackRock Inc.
ackRock 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, reponsible entity or trustee.	SSB-STATE STREET SACRAMENTO		ORD	14,071,949	14,071,949	subsidiary of BlackRock Inc.
ackRock Institutional rust Company, National ssociation	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, reponsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD	425,517	425,517	subsidiary of BlackRock Inc.
ackRock Institutional rust Company, National ssociation	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, reponsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	12,360,899	12,360,899	subsidiary of BlackRock Inc.
BlackRock Institutional rust 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, reponsible entity or trustee.	NT-NORTHERN TRUST CO CHICAGO		ORD	137,002	137,002	subsidiary of BlackRock Inc.

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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		d number of curities	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 held in its capacity as investment manager, reponsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	61,607	61,607	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, reponsible entity or trustee.	SSB-STATE STATE HONG KONG		ORD	55,648	55,648	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, reponsible entity or trustee.	SSB-STATE STREET SACRAMENTO		ORD	1,856	1,856	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, reponsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	4,954	4,954	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, reponsible entity or trustee.	BNP-BNP PARIBAS AUSTRALIA - COGENT		ORD	277,124	277,124	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, reponsible entity or trustee.			ORD	3,274,134	3,274,134	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, reponsible entity or trustee.	CITI-Citigroup Australia - SYDNEY		ORD	596,663	596,663	subsidiary of BlackRock Inc
BlackRock Investment Management (Australia) .imited	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, reponsible entity or trustee.	JPM-JPM CHASE - SYDNEY		ORD	13,868,333	13,868,333	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, reponsible entity or trustee.	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		ORD	6,625,288	6,625,288	subsidiary of BlackRock Inc
BlackRock Investment Management (Australia) .imited	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, reponsible entity or trustee.	Northern Trust Singapore		ORD	3,731,638	3,731,638	subsidiary of BlackRock Ind
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, reponsible entity or trustee.	BNP PARIBAS LUX		ORD	964	964	subsidiary of BlackRock Ind
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, reponsible entity or trustee.	BNYM-BANK OF NY BRUS		ORD	1,178,573	1,178,573	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, reponsible entity or trustee.	BNYM-BONY EUROPE - LONDON		ORD	871,566	871,566	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, reponsible entity or trustee.			ORD	2,299,013	2,299,013	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, reponsible entity or trustee.	CB-Caceis Bank Amsterdam		ORD	203,989	203,989	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, reponsible entity or trustee.	CITI-CITIBANK, LONDON		ORD	964,965	964,965	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, reponsible entity or trustee.	CREDIT SUISSE (ZURICH)		ORD	89,858	89,858	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, reponsible entity or trustee.	HSBC BANK MIDDLE EAST LIMITED		ORD	13,459	13,459	subsidiary of BlackRock Inc
lackRock Investment fanagement (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, reponsible entity or trustee.	HSBC-HSBC - LONDON		ORD	840,566	840,566	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, reponsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	35,787	35,787	subsidiary of BlackRock Inc
slackRock 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, reponsible entity or trustee.	NT-NORTHERN TRUST UK		ORD	6,874,492	6,874,492	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, reponsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	6,879	6,879	subsidiary of BlackRock Inc

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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		d number of urities	Person's votes	Nature of Association
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, reponsible entity or trustee.	HONG KONG		ORD	23,391	23,391	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, reponsible entity or trustee.	SSB-STATE STREET BANK LUXEMBOURG		ORD	134,184	134,184	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, reponsible entity or trustee.	SSB-STATE STREET BANK, GERMANY		ORD	19,020	19,020	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, reponsible entity or trustee.	SSB-STATE STREET LONDON		ORD	190,838	190,838	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, reponsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	159,339	159,339	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, reponsible entity or trustee.	BNYM-BONY LUXEMBOURG		ORD	1,750,252	1,750,252	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, reponsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD	346,794	346,794	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, reponsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	477,829	477,829	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, reponsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	50,238	50,238	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	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, reponsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	23,014	23,014	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	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, reponsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	124,458	124,458	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	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, reponsible entity or trustee.	SSB-State Street Bank And Trust Co.		ORD	1,159,222	1,159,222	subsidiary of BlackRock Inc.
slackRock Japan Co., Ltd.	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, reponsible entity or trustee.	SSB-STATE STREET BANK, BOSTON		ORD	4,945	4,945	subsidiary of BlackRock Inc.

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17-Jan-24 Date

Emma Okoniewski, Authorised Signatory

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5. Consideration

	QANTA	S AIRW	AYS	LTD	(QAN)				
	Date of Acquisi	tion / Trans		Consi	deration		Class an	d number of	Person's
Holder of Relevant Interest	on a prescribe			ash	Non-cash	CCY		es affected	votes affected
BlackRock Fund Advisors	13-Sep-23	no	n/a		in specie	AUD	ORD	1,855	1,855
BlackRock Institutional Trust Company, National Association	13-Sep-23	yes		5.58	on mkt buy	AUD	ORD	1,181	1,181
BlackRock Institutional Trust Company, National Association	13-Sep-23	yes		5.58	on mkt buy	AUD	ORD	1,392	1,392
BlackRock Institutional Trust Company, National Association	13-Sep-23	yes		5.57	on mkt buy	AUD	ORD	390	390
BlackRock Advisors (UK) Limited	13-Sep-23	no	n/a		collateral transfer	AUD	ORD	27,156	27,156
BlackRock Investment Management (UK) Limited	13-Sep-23	no	n/a		collateral transfer	AUD	ORD	8,293,336	8,293,336
BlackRock Institutional Trust Company, National Association	14-Sep-23	yes		5.58	on mkt buy	AUD	ORD	26,359	26,359
BlackRock Advisors (UK) Limited	14-Sep-23	yes		5.59	on mkt buy	AUD	ORD	162	162
BlackRock Institutional Trust Company, National Association	14-Sep-23	yes		5.59	on mkt buy	AUD	ORD	783	783
BlackRock Institutional Trust Company, National Association	14-Sep-23	yes		5.59	on mkt buy	AUD	ORD	37	37
BlackRock Investment Management, LLC	14-Sep-23	yes		5.59	on mkt buy	AUD	ORD	2,343	2,343
BlackRock Investment Management, LLC	14-Sep-23	yes		5.59	on mkt buy	AUD	ORD	49,537	49,537
BlackRock Japan Co., Ltd.	14-Sep-23	no	n/a		collateral transfer	AUD	ORD	1	1
BlackRock Advisors (UK) Limited	15-Sep-23	yes		5.61	on mkt buy	AUD	ORD	1,431	1,431
BlackRock Advisors (UK) Limited	15-Sep-23	yes		5.61	on mkt buy	AUD	ORD	636	636
BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National	15-Sep-23 15-Sep-23	yes		5.61 5.61	on mkt buy on mkt buy	AUD	ORD ORD	535 16,480	535 16,480
Association BlackRock Institutional Trust Company, National	15-Sep-23	yes		5.61	on mkt buy	AUD	ORD	3,853	3,853
Association BlackRock Institutional Trust Company, National Association	15-Sep-23	yes		5.61	on mkt buy	AUD	ORD	192,005	192,005
BlackRock Institutional Trust Company, National Association	15-Sep-23	yes		5.61	on mkt buy	AUD	ORD	8,538	8,538
BlackRock Institutional Trust Company, National Association	15-Sep-23	yes		5.61	on mkt buy	AUD	ORD	80,408	80,408
BlackRock Institutional Trust Company, National Association	15-Sep-23	yes		5.61	on mkt buy	AUD	ORD	15,554	15,554
BlackRock Investment Management (UK) Limited	15-Sep-23	yes		5.61	on mkt buy	AUD	ORD	154,075	154,075
BlackRock Institutional Trust Company, National Association	15-Sep-23	yes		5.61	on mkt buy	AUD	ORD	44	44
BlackRock Advisors (UK) Limited	15-Sep-23	no	n/a		collateral transfer	AUD	ORD	2,538,619	2,538,619
BlackRock Investment Management (UK) Limited	15-Sep-23	no	n/a		collateral transfer	AUD	ORD	214,364	214,364
BlackRock Institutional Trust Company, National Association	18-Sep-23	yes		5.53	on mkt buy	AUD	ORD	10,438	10,438
BlackRock Advisors (UK) Limited	18-Sep-23	yes		5.51	on mkt buy	AUD	ORD	972	972
BlackRock Investment Management (UK) Limited	18-Sep-23	no	n/a		collateral transfer	AUD	ORD	66,292	66,292
BlackRock Institutional Trust Company, National Association	19-Sep-23	yes		5.46	on mkt buy	AUD	ORD	16,823	16,823
BlackRock Japan Co., Ltd.	19-Sep-23	no	n/a		collateral transfer	AUD	ORD	1	1
BlackRock Advisors (UK) Limited	19-Sep-23	no	n/a		collateral transfer	AUD	ORD	4,353,565	4,353,565
BlackRock Institutional Trust Company, National Association	20-Sep-23	yes		5.37	on mkt buy	AUD	ORD	1,690	1,690
BlackRock Institutional Trust Company, National Association	20-Sep-23	yes		5.37	on mkt buy	AUD	ORD	1,893	1,893
BlackRock Advisors (UK) Limited	20-Sep-23	yes		5.33	on mkt buy	AUD	ORD	2,752	2,752

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BlackFock Advisors (UK) Limited 20-Sep-23 yes 5.33 on mit buy AUD ORD 1,099				Cons	Consideration				
BlackRock Advisors (UK) Limited 20-Sep-23 yes 5.33 or mit boy AUD ORD 7.55	Holder of Relevant Interest	•				CCY	141 66 4 1		Person's votes affected
BlackRock Advisors (UK) Limited	BlackRock Advisors (UK) Limited	20-Sep-23	yes	5.33	on mkt buy	AUD	ORD	1,099	1,099
BlackRock Advisors (UK) Limited 20-Sep-23 yes 5.33 or mit boy AUD ORD 785 BlackRock (restment Management (Australia) 20-Sep-23 yes 5.33 or mit boy AUD ORD 7.563 Control C				5.33		AUD	ORD	1,099	1,099
Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited 21-Sep-23 yes 5.33 on mix bay AUD ORD 36,573 3.00	BlackRock Advisors (UK) Limited		yes	5.33	on mkt buy	AUD	ORD	785	785
BlackRock (Singapore) Limited 20-Sep-23 vea 6.33 on mits buy AUD ORD 356,573 3 3 3 3 3 3 3 3 3	• ,	20-Sep-23	yes	5.33	on mkt buy	AUD	ORD	7,553	7,553
BlackRock Francial Management, Inc. 20-Sep-23 no n'a collateral AUD ORD 399.311 35	BlackRock Investment Management (Australia)	20-Sep-23	yes	5.33	on mkt buy	AUD	ORD	35,573	35,573
BlackRock Frund Alwangement, Inc. 20.5ep-23 no		20-Sep-23	no	n/a		AUD	ORD	399,311	399,311
BlackRock Furd Advisions 21-Sep-23 no	BlackRock Financial Management, Inc.	20-Sep-23	no	n/a	collateral	AUD	ORD	3,029,889	3,029,889
BlackRock Institutional Trust Company, National 21-Sep-23 yes 5.30 on mix buy AUD ORD 915	BlackRock Fund Advisors	21_Sen_23	no	n/a		ΔΠΟ	ORD	5.456	5,456
Association BlackRock Investment Management (Australia) 21-Sep-23 21-Sep-23 21-Sep-23 22-Sep-23 23-Sep-23 23-Sep-23 24-Sep-23 24-Sep-23 25-Sep-23					· · · · · · · · · · · · · · · · · · ·				915
Limited BlackRock Arwisors (UK) Limited 21-Sep-23 yes 5.31 on mkt buy AUD ORD 1,047 BlackRock Advisors (UK) Limited 21-Sep-23 yes 5.31 on mkt buy AUD ORD 1,047 BlackRock Advisors (UK) Limited 21-Sep-23 yes 5.31 on mkt buy AUD ORD 1,047 BlackRock Advisors (UK) Limited 21-Sep-23 yes 5.31 on mkt buy AUD ORD 1,047 BlackRock Advisors (UK) Limited 21-Sep-23 yes 5.30 on mkt buy AUD ORD 6.450,845 6.45 BlackRock Investment Management (UK) Limited 22-Sep-23 yes 5.30 on mkt buy AUD ORD 830 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.30 on mkt buy AUD ORD 830 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 903 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 903 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,440 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,440 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,288 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,288 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,288 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,288 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 4,402 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 4,402 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,066 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,066 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,066 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 3,066 BlackRock Investment Manag		21-00p-20	ycs	0.00	OII IIIKI Day	AOD	OND	313	313
Limited 21-Sep-23 yes 5.31 on mixt buy AUD ORD 1,047	• ,	21-Sep-23	yes	5.34	on mkt buy	AUD	ORD	28,881	28,881
BlackRock Advisors (UK) Limited 21-Sep-23 ves 6.31 om mix buy AUD ORD 1.256 BlackRock Advisors (UK) Limited 21-Sep-23 no n/a collateral AUD ORD 6.450,845 6.45 BlackRock Institutional Trust Company, National 22-Sep-23 ves 6.30 om mix buy AUD ORD B30 BlackRock Institutional Trust Company, National 22-Sep-23 ves 6.30 om mix buy AUD ORD B30 BlackRock Advisors (UK) Limited 22-Sep-23 ves 6.31 om mix buy AUD ORD DRD Association BlackRock Advisors (UK) Limited 22-Sep-23 ves 6.31 om mix buy AUD ORD DRD 1.440 BlackRock Advisors (UK) Limited 22-Sep-23 ves 6.31 om mix buy AUD ORD DRD 1.440 BlackRock Advisors (UK) Limited 22-Sep-23 ves 6.31 om mix buy AUD ORD DRD 1.286 BlackRock Advisors (UK) Limited 22-Sep-23 ves 6.31 om mix buy AUD ORD DRD 1.286 BlackRock Advisors (UK) Limited 22-Sep-23 ves 6.31 om mix buy AUD ORD DRD	• • • • • • • • • • • • • • • • • • • •	21-Sep-23	yes	5.36	on mkt buy	AUD	ORD	31,578	31,578
BlackRock Advisors (UK) Limited 21-Sep-23 no n/a collateral transfer Litansfer Litansfer	BlackRock Advisors (UK) Limited	21-Sep-23	yes	5.31	on mkt buy	AUD	ORD	1,047	1,047
BlackRock Investment Management (UK) Limited 21-Sep-23 ves 5.30 on mix buy AUD ORD ORD	BlackRock Advisors (UK) Limited	21-Sep-23	yes	5.31	on mkt buy	AUD	ORD	1,256	1,256
BlackRock Institutional Trust Company, National 22-Sep-23 yes 5.30 on mkt buy AUD ORD 993	BlackRock Advisors (UK) Limited	21-Sep-23	no	n/a		AUD	ORD	6,450,845	6,450,845
BlackRock Institutional Trust Company, National 22-Sep-23 yes 5.30 on mkt buy AUD ORD 903 Association Association BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1.440 ORD 1.080 ORD 1.440 ORD 1.080 ORD 0.080	BlackRock Investment Management (UK) Limited	21-Sep-23	no	n/a		AUD	ORD	8	8
BlackRock Institutional Trust Company, National 22-Sep-23 yes 5.30 on mkt buy AUD ORD 903 Aussociation StackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,440 ORD 1,080 StackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,080 StackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,288 StackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,288 StackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,288 StackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 497 AUD ORD 44,023 AUD Limited AUD ORD 44,023 AUD AUD ORD 44,023 AUD Limited AUD ORD 44,023 AUD AUD ORD 44,023 AUD Limited AUD ORD 44,023 AUD ORD 44,023 AUD A		22-Sep-23	yes	5.30		AUD	ORD	830	830
BlackRock Advisors (UK) Limited	BlackRock Institutional Trust Company, National	22-Sep-23	yes	5.30	on mkt buy	AUD	ORD	903	903
BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mix buy AUD ORD 1.080 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mix buy AUD ORD 3.22 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mix buy AUD ORD 1.288 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mix buy AUD ORD 1.288 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mix buy AUD ORD 1.658 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mix buy AUD ORD 44.77 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mix buy AUD ORD 27.544 2.158 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mix buy AUD ORD 27.544 2.158 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mix buy AUD ORD 62.870 62.870 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mix buy AUD ORD 1.056 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mix buy AUD ORD 20.652 2.158 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mix buy AUD ORD 20.652 2.158 BlackRock Fund Advisors 22-Sep-23 yes 5.31 on mix buy AUD ORD 20.652 2.158 BlackRock Advisors (UK) Limited 25-Sep-23 yes 5.23 on mix buy AUD ORD 20.652 2.158 BlackRock Advisors (UK) Limited 25-Sep-23 yes 5.23 on mix buy AUD ORD 1.422 BlackRock Investment Management (Australia) 25-Sep-23 yes 5.23 on mix buy AUD ORD 20.807 2.258 BlackRock Investment Management (Australia) 25-Sep-23 yes 5.23 on mix buy AUD ORD 3.066 3.		22-Sep-23	ves	5.31	on mkt buv	AUD	ORD	1.440	1,440
BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mixt buy AUD ORD 3.22									1,080
BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1.288 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 165 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 44,023 4 BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 44,023 4 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 27,544 2 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 62,870 6 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 62,870 6 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,056 BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,056 Limited BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 20,652 2 BlackRock Fund Advisors 22-Sep-23 yes 5.31 on mkt buy AUD ORD 20,652 2 BlackRock Fund Advisors 22-Sep-23 yes 5.23 on mkt buy AUD ORD 1,056 2 BlackRock Fund Advisors 22-Sep-23 yes 5.23 on mkt buy AUD ORD 1,422 BlackRock Advisors (UK) Limited 25-Sep-23 yes 5.23 on mkt buy AUD ORD 1,422 BlackRock Investment Management (Australia) 25-Sep-23 yes 5.23 on mkt buy AUD ORD 1,422 BlackRock Kingapore) Limited 25-Sep-23 yes 5.23 on mkt buy AUD ORD 20,807 2 BlackRock Financial Management, Inc. 25-Sep-23 yes 5.23 on mkt buy AUD ORD 3,066 BlackRock Kingapore) Limited 25-Sep-23 yes 5.23 on mkt buy AUD ORD 3,066 AUS A									322
BlackRock Advisors (UK) Limited 22-Sep-23 yes 5.31 on mkt buy AUD ORD 44,023	BlackRock Advisors (UK) Limited	22-Sep-23	yes	5.31	on mkt buy	AUD	ORD	1,288	1,288
BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 44,023 44 Limited BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 27,544 2 2 2 2 2 2 2 2 2	BlackRock Advisors (UK) Limited	22-Sep-23	yes	5.31	on mkt buy	AUD	ORD	165	165
Limited BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 27,544 2 2 2 2 2 2 2 2 2	BlackRock Advisors (UK) Limited	22-Sep-23	yes	5.31	on mkt buy	AUD	ORD	497	497
Limited	• ,	22-Sep-23	yes	5.31	on mkt buy	AUD	ORD	44,023	44,023
Limited BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 1,056	• ,	22-Sep-23	yes	5.31	on mkt buy	AUD	ORD	27,544	27,544
Limited BlackRock Investment Management (Australia) 22-Sep-23 yes 5.31 on mkt buy AUD ORD 20,652 2 2 2 2 2 2 2 2 2		22-Sep-23	yes	5.31	on mkt buy	AUD	ORD	62,870	62,870
Limited BlackRock Fund Advisors 22-Sep-23 no n/a in specie AUD ORD 20,760 2 BlackRock Advisors (UK) Limited 25-Sep-23 yes 5.23 on mkt buy AUD ORD 1,422 BlackRock Advisors (UK) Limited 25-Sep-23 yes 5.23 on mkt buy AUD ORD 182 BlackRock Advisors (UK) Limited 25-Sep-23 yes 5.23 on mkt buy AUD ORD 182 BlackRock Investment Management (Australia) 25-Sep-23 yes 5.23 on mkt buy AUD ORD 20,807 2 Limited BlackRock Investment Management, LLC 25-Sep-23 yes 5.23 on mkt buy AUD ORD 3,066 BlackRock (Singapore) Limited 25-Sep-23 no n/a collateral AUD ORD 408,133 40 BlackRock (Singapore) Limited 25-Sep-23 no n/a collateral AUD ORD 3,069,379 3,06 BlackRock Investment Management (UK) Limited 25-Sep-23 no n/a collateral AUD ORD 3,069,379 3,06 BlackRock Investment Management (UK) Limited 25-Sep-23 yes 5.15 on mkt buy AUD ORD 10,637 1 BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 568 BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 2,727 BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 2,727 BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 2,727 BlackRock (Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 2,727 BlackRock (Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,713 BlackRock (Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,713 BlackRock (Investment Management (UK) Limited 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,404 1 Limited BlackRock Advisors (UK) Limited 26-Sep-23 yes 5.15 on mkt buy AUD ORD 14,404 1 BlackRock Advisors (UK) Limited 26-Sep-23 no n/a collateral AUD ORD 5,720 20 BlackRock Advisors (UK) Limited 26-Sep-23 no n/a in specie AUD ORD 14,471	• ,	22-Sep-23	yes	5.31	on mkt buy	AUD	ORD	1,056	1,056
BlackRock Advisors (UK) Limited 25-Sep-23 yes 5.23 on mkt buy AUD ORD 1,422	• ,	22-Sep-23	yes	5.31	on mkt buy	AUD	ORD	20,652	20,652
BlackRock Advisors (UK) Limited 25-Sep-23 yes 5.23 on mkt buy AUD ORD 182	BlackRock Fund Advisors	22-Sep-23	no	n/a	in specie	AUD		20,760	20,760
BlackRock Investment Management, (Australia) 25-Sep-23 yes 5.23 on mkt buy AUD ORD 20,807 20,	BlackRock Advisors (UK) Limited		yes					1,422	1,422
Limited BlackRock Investment Management, LLC 25-Sep-23 yes 5.23 on mkt buy AUD ORD 3,066 BlackRock (Singapore) Limited 25-Sep-23 no n/a collateral transfer BlackRock Financial Management, Inc. 25-Sep-23 no n/a collateral transfer BlackRock Investment Management (UK) Limited 25-Sep-23 no n/a collateral AUD ORD 3,069,379 3,06 BlackRock Investment Management (UK) Limited 25-Sep-23 no n/a collateral AUD ORD 3,477,510 3,47 BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 10,637 1 BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 568 BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 268 BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 268 BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 268 BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 2,727 BlackRock (Singapore) Limited 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,713 BlackRock (Singapore) Limited 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,713 BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,282 BlackRock Investment Management (Australia) 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,282 BlackRock Investment Management (Australia) 26-Sep-23 yes 5.16 on mkt buy AUD ORD 1,282 BlackRock Investment Management (Australia) 26-Sep-23 yes 5.16 on mkt buy AUD ORD 1,282 BlackRock Investment Management (Australia) 26-Sep-23 yes 5.16 on mkt buy AUD ORD 1,282 BlackRock Investment Management (UK) Limited 26-Sep-23 no n/a collateral AUD ORD 971,471 91 BlackRock Investment Management (DK) Limited 26-Sep-23 no n/a in specie AUD ORD 5,720 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 14,300 1 BlackRock Advisors, LLC 27-Sep-23 yes 5.12 on mkt buy AUD ORD 10,431 1			yes						182
BlackRock (Singapore) Limited 25-Sep-23 no n/a collateral transfer AUD ORD 408,133 408 408 408,133 408 408 408,133 408 408 408,133 408 4	Limited		yes	5.23	on mkt buy			20,807	20,807
BlackRock Financial Management, Inc. 25-Sep-23 no n/a collateral AUD ORD 3,069,379 3			yes	5.23	on mkt buy			3,066	3,066
BlackRock Investment Management Column Column Management Column Management Column Column Management Column Management Column	BlackRock (Singapore) Limited	25-Sep-23	no	n/a		AUD	ORD	408,133	408,133
BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 10,637 12,637 13,637 14,040 14,040 14,040 14,040 14,040 14,040 14,040 14,040 14,040 14,040 14,040 14,040 14,040 14,040 14,040 14,040 14,040 16,045	BlackRock Financial Management, Inc.	25-Sep-23	no	n/a		AUD	ORD	3,069,379	3,069,379
BlackRock Institutional Trust Company, National 26-Sep-23 yes 5.15 on mkt buy AUD ORD 568	BlackRock Investment Management (UK) Limited	25-Sep-23	no	n/a		AUD	ORD	3,477,510	3,477,510
Association BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 268 BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 2,727 BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,713 BlackRock (Singapore) Limited 26-Sep-23 yes 5.15 on mkt buy AUD ORD 8,535 BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,282 BlackRock Investment Management (Australia) 26-Sep-23 yes 5.16 on mkt buy AUD ORD 14,040 1 BlackRock Advisors (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 914,471 91 BlackRock Investment Management (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 27,020 2 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 5,720 <td>·</td> <td></td> <td>yes</td> <td></td> <td></td> <td></td> <td></td> <td>10,637</td> <td>10,637</td>	·		yes					10,637	10,637
BlackRock Advisors, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 2,727 BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,713 BlackRock (Singapore) Limited 26-Sep-23 yes 5.15 on mkt buy AUD ORD 8,535 BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,282 BlackRock Investment Management (Australia) 26-Sep-23 yes 5.16 on mkt buy AUD ORD 14,040 1 BlackRock Advisors (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 914,471 91 BlackRock Investment Management (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 27,020 2 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 5,720 BlackRock Advisors, LLC 27-Sep-23 yes		26-Sep-23	yes	5.15	on mkt buy	AUD	ORD	568	568
BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,713 BlackRock (Singapore) Limited 26-Sep-23 yes 5.15 on mkt buy AUD ORD 8,535 BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,282 BlackRock Investment Management (Australia) 26-Sep-23 yes 5.16 on mkt buy AUD ORD 14,040 1 BlackRock Advisors (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 914,471 91 BlackRock Investment Management (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 27,020 2 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 5,720 BlackRock Advisors, LLC 27-Sep-23 yes 5.12 on mkt buy AUD ORD 10,431 1			yes	5.15	on mkt buy				268
BlackRock (Singapore) Limited 26-Sep-23 yes 5.15 on mkt buy AUD ORD 8,535 BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,282 BlackRock Investment Management (Australia) 26-Sep-23 yes 5.16 on mkt buy AUD ORD 14,040 1 Limited 26-Sep-23 no n/a collateral transfer AUD ORD 914,471 91 BlackRock Investment Management (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 27,020 2 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 5,720 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 14,300 1 BlackRock Advisors, LLC 27-Sep-23 yes 5.12 on mkt buy AUD ORD 10,431 1			yes						2,727
BlackRock Investment Management, LLC 26-Sep-23 yes 5.15 on mkt buy AUD ORD 1,282 BlackRock Investment Management (Australia) 26-Sep-23 yes 5.16 on mkt buy AUD ORD 14,040 1 Limited 26-Sep-23 no n/a collateral transfer AUD ORD 914,471 91 BlackRock Investment Management (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 27,020 2 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 5,720 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 14,300 1 BlackRock Advisors, LLC 27-Sep-23 yes 5.12 on mkt buy AUD ORD 10,431 1		<u> </u>	•						1,713
BlackRock Investment Management (Australia) 26-Sep-23 yes 5.16 on mkt buy AUD ORD 14,040 1 BlackRock Advisors (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 914,471 91 BlackRock Investment Management (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 27,020 2 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 5,720 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 14,300 1 BlackRock Advisors, LLC 27-Sep-23 yes 5.12 on mkt buy AUD ORD 10,431 1	· · · · · · ·		•						8,535
Limited BlackRock Advisors (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 914,471 91 BlackRock Investment Management (UK) Limited 26-Sep-23 no n/a collateral transfer AUD ORD 27,020 2 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 5,720 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 14,300 1 BlackRock Advisors, LLC 27-Sep-23 yes 5.12 on mkt buy AUD ORD 10,431 1	• •	•	•		-				1,282
Second Region Second Regio	Limited								14,040
transfer BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 5,720 BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 14,300 1 BlackRock Advisors, LLC 27-Sep-23 yes 5.12 on mkt buy AUD ORD 10,431 1	, ,		no	n/a					914,471
BlackRock Fund Advisors 27-Sep-23 no n/a in specie AUD ORD 14,300 1 BlackRock Advisors, LLC 27-Sep-23 yes 5.12 on mkt buy AUD ORD 10,431 1	BlackRock Investment Management (UK) Limited	26-Sep-23	no	n/a		AUD	ORD	27,020	27,020
BlackRock Advisors, LLC 27-Sep-23 yes 5.12 on mkt buy AUD ORD 10,431 1	BlackRock Fund Advisors	27-Sep-23	no	n/a	in specie	AUD	ORD	5,720	5,720
			no		•				14,300
BlackRock Institutional Trust Company, National 27-Sep-23 yes 5.12 on mkt huy, ALID, OPD 550			•						10,431
Association 27-Sep-25 yes 5.12 on this buy AOD ORD 556	BlackRock Institutional Trust Company, National	27-Sep-23	yes	5.12	on mkt buy	AUD	ORD	558	558

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			Cons	ideration			Person's	
Holder of Relevant Interest	Date of Acquisition on a prescribe		Cash	Non-cash	CCY		d number of es affected	votes
BlackRock Advisors, LLC	27-Sep-23	yes	5.12	on mkt buy	AUD	ORD	2,675	2,675
BlackRock Investment Management, LLC	27-Sep-23	yes		on mkt buy	AUD	ORD	1,681	1,681
BlackRock (Singapore) Limited	27-Sep-23	yes		on mkt buy	AUD	ORD	8,368	8,368
BlackRock Investment Management, LLC	27-Sep-23	yes	5.12		AUD	ORD	1,261	1,261
BlackRock Investment Management (Australia) Limited	27-Sep-23	yes	5.18	on mkt buy	AUD	ORD	14,040	14,040
BlackRock Advisors (UK) Limited	27-Sep-23	yes	5.18	on mkt buy	AUD	ORD	1,122	1,122
BlackRock Advisors (UK) Limited	27-Sep-23	yes	5.18		AUD	ORD	480	480
BlackRock Advisors (UK) Limited	27-Sep-23	yes	5.18		AUD	ORD	497	497
BlackRock Investment Management (Australia) Limited	27-Sep-23	yes	5.18		AUD	ORD	34,891	34,891
BlackRock Investment Management (Australia) Limited	27-Sep-23	yes	5.18	on mkt buy	AUD	ORD	45,176	45,176
BlackRock Investment Management (Australia) Limited	27-Sep-23	yes	5.18	on mkt buy	AUD	ORD	7,173	7,173
BlackRock Fund Advisors	27-Sep-23	no	n/a	in specie	AUD	ORD	7,420	7,420
BlackRock Advisors (UK) Limited	27-Sep-23	no	n/a	in specie	AUD	ORD	3,556	3,556
BlackRock Advisors (UK) Limited	27-Sep-23	no	n/a	collateral transfer	AUD	ORD	610,032	610,032
BlackRock Investment Management, LLC	27-Sep-23	no	n/a	collateral transfer	AUD	ORD	43,653	43,653
BlackRock Fund Advisors	28-Sep-23	no	n/a	in specie	AUD	ORD	10,470	10,470
BlackRock Fund Advisors	28-Sep-23	no	n/a	in specie	AUD	ORD	1,855	1,855
BlackRock Advisors, LLC	28-Sep-23	yes	5.23	on mkt buy	AUD	ORD	10,429	10,429
BlackRock Institutional Trust Company, National Association	28-Sep-23	yes	5.23	on mkt buy	AUD	ORD	558	558
BlackRock Advisors, LLC	28-Sep-23	yes	5.23	on mkt buy	AUD	ORD	2,674	2,674
BlackRock Investment Management, LLC	28-Sep-23	yes	5.23	on mkt buy	AUD	ORD	1,682	1,682
BlackRock (Singapore) Limited	28-Sep-23	yes	5.23	on mkt buy	AUD	ORD	8,367	8,367
BlackRock Investment Management (Australia) Limited	28-Sep-23	yes	5.23	on mkt buy	AUD	ORD	31,379	31,379
BlackRock Investment Management, LLC	28-Sep-23	yes	5.23	on mkt buy	AUD	ORD	1,264	1,264
BlackRock Advisors (UK) Limited	28-Sep-23	yes	5.18		AUD	ORD	548	548
BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	28-Sep-23 28-Sep-23	no	n/a n/a	in specie collateral transfer	AUD	ORD ORD	22,260 6,649,712	22,260 6,649,712
BlackRock Fund Advisors	29-Sep-23	no	n/a	in specie	AUD	ORD	3,192	3,192
BlackRock Fund Advisors	29-Sep-23	no	n/a	in specie	AUD	ORD	1,855	1,855
BlackRock Fund Advisors	29-Sep-23	no	n/a	in specie	AUD	ORD	3,710	3,710
BlackRock Advisors (UK) Limited	29-Sep-23	yes	5.18	on mkt buy	AUD	ORD	1,068	1,068
BlackRock Advisors (UK) Limited	29-Sep-23	yes	5.18		AUD	ORD	6,420	6,420
BlackRock Advisors (UK) Limited	29-Sep-23	yes	5.18		AUD	ORD	535	535
BlackRock Investment Management (Australia) Limited	29-Sep-23	yes		on mkt buy	AUD	ORD	2,959	2,959
BlackRock Investment Management (Australia) Limited	29-Sep-23	yes	5.18	on mkt buy	AUD	ORD	32,479	32,479
BlackRock Investment Management (Australia) Limited	29-Sep-23	yes	5.18	on mkt buy	AUD	ORD	15,686	15,686
BlackRock Investment Management (Australia) Limited	29-Sep-23	yes	5.18	on mkt buy	AUD	ORD	11,676	11,676
BlackRock Investment Management (Australia) Limited	29-Sep-23	yes	5.18	on mkt buy	AUD	ORD	4,061	4,061
BlackRock Investment Management (Australia) Limited	29-Sep-23	yes	5.18	on mkt buy	AUD	ORD	21,440	21,440
BlackRock Advisors (UK) Limited	29-Sep-23	no	n/a	collateral transfer	AUD	ORD	926,943	926,943
BlackRock Investment Management (Australia) Limited	02-Oct-23	yes	5.12		AUD	ORD	26,627	26,627
BlackRock Advisors (UK) Limited	02-Oct-23	yes	5.10	on mkt buy	AUD	ORD	942	942
BlackRock Advisors (UK) Limited	02-Oct-23	yes	5.10		AUD	ORD	1,078	1,078
BlackRock Fund Advisors	02-Oct-23	yes	5.10		AUD	ORD	23,656	23,656
BlackRock Investment Management (UK) Limited	02-Oct-23	no	n/a	collateral transfer	AUD	ORD	377,617	377,617
BlackRock Investment Management (Australia) Limited	03-Oct-23	yes	5.02		AUD	ORD	17,700	17,700
BlackRock Advisors (UK) Limited	03-Oct-23	yes	5.02	on mkt buy	AUD	ORD	1,083	1,083
BlackRock Advisors (UK) Limited	03-Oct-23	yes	5.02		AUD	ORD	935	935
BlackRock Investment Management (Australia) Limited	03-Oct-23	yes	5.02		AUD	ORD	2,426	2,426
BlackRock Investment Management (UK) Limited	03-Oct-23	yes	5.02	on mkt buy	AUD	ORD	3,069	3,069
			F 00		ALID	ODD	F 020	5,030
BlackRock Investment Management (Australia) Limited	03-Oct-23	yes	5.02	on mkt buy	AUD	ORD	5,030	3,000

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	Date of A '	ion / T===	Cons	ideration		Cl	d number of	Person's
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		a number of es affected	votes affected
BlackRock Investment Management (Australia) Limited	04-Oct-23	yes	4.93	on mkt buy	AUD	ORD	17,700	17,700
BlackRock Advisors (UK) Limited	04-Oct-23	yes	4.93	on mkt buy	AUD	ORD	1,068	1,068
BlackRock Advisors (UK) Limited	04-Oct-23	yes	4.93	on mkt buy	AUD	ORD	471	471
BlackRock Financial Management, Inc.	04-Oct-23	yes	4.93	on mkt buy	AUD	ORD	39,322	39,322
BlackRock Investment Management (Australia) Limited	04-Oct-23	yes	4.93		AUD	ORD	10,866	10,866
BlackRock Investment Management (Australia) Limited	04-Oct-23	yes	4.93	on mkt buy	AUD	ORD	6,544	6,544
BlackRock (Singapore) Limited	04-Oct-23	no	n/a	collateral transfer	AUD	ORD	326,291	326,291
BlackRock Advisors (UK) Limited	04-Oct-23	no	n/a	collateral	AUD	ORD	2,889,866	2,889,866
BlackRock Financial Management, Inc.	04-Oct-23	no	n/a	collateral	AUD	ORD	2,357,637	2,357,637
BlackRock Investment Management, LLC	04-Oct-23	no	n/a	collateral transfer	AUD	ORD	39,428	39,428
BlackRock Fund Advisors	0F O-+ 22				ALID	ODD	054	054
	05-Oct-23	no	n/a	in specie	AUD	ORD	951	951
BlackRock Fund Advisors	05-Oct-23	no	n/a	in specie	AUD	ORD	10,815	10,815
BlackRock Fund Advisors	05-Oct-23	no	n/a	in specie	AUD	ORD	3,152	3,152
BlackRock Fund Advisors	05-Oct-23	no	n/a	in specie	AUD	ORD	3,220	3,220
BlackRock Advisors (UK) Limited	05-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,221,640	1,221,640
BlackRock Fund Advisors	06-Oct-23	no	n/a	in specie	AUD	ORD	14,280	14,280
BlackRock Investment Management (Australia) Limited	06-Oct-23	yes	5.03	on mkt buy	AUD	ORD	24,780	24,780
BlackRock Advisors (UK) Limited	06-Oct-23	yes	5.03	on mkt buy	AUD	ORD	4,030	4,030
BlackRock Advisors (UK) Limited	06-Oct-23	yes	5.03		AUD	ORD	542	542
BlackRock Advisors (UK) Limited	06-Oct-23	yes	5.03		AUD	ORD	85	85
BlackRock Investment Management (Australia)	06-Oct-23	yes	5.03		AUD	ORD	55,122	55,122
BlackRock Advisors (UK) Limited	09-Oct-23	yes	4.84	on mkt buy	AUD	ORD	696	696
BlackRock Advisors (UK) Limited	09-Oct-23	no	n/a	collateral transfer	AUD	ORD	2,120,326	2,120,326
BlackRock Investment Management (UK) Limited	09-Oct-23	no	n/a	collateral transfer	AUD	ORD	435,001	435,001
BlackRock Investment Management (UK) Limited	10-Oct-23	yes	4.83		AUD	ORD	5,645	5,645
BlackRock Advisors (UK) Limited	10-Oct-23	yes	4.90	on mkt buy	AUD	ORD	165	165
BlackRock Investment Management (Australia) Limited	10-Oct-23	yes	4.90		AUD	ORD	3,544	3,544
BlackRock Investment Management (UK) Limited	10-Oct-23	no	n/a	collateral transfer	AUD	ORD	76,394	76,394
BlackRock Advisors (UK) Limited	11-Oct-23	yes	5.03		AUD	ORD	1,062	1,062
BlackRock Advisors (UK) Limited	11-Oct-23		5.03		AUD	ORD	1,062	1,062
BlackRock Investment Management (Australia)	11-Oct-23	yes	5.03		AUD	ORD	42,970	42,970
Limited		yes						
BlackRock Investment Management (Australia) Limited	11-Oct-23	yes	5.03		AUD	ORD	2,636	2,636
BlackRock (Singapore) Limited	11-Oct-23	no	n/a	collateral transfer	AUD	ORD	191,369	191,369
BlackRock Financial Management, Inc.	11-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,400,767	1,400,767
BlackRock Investment Management (UK) Limited	11-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,973,448	3,973,448
BlackRock Investment Management (Australia) Limited	12-Oct-23	yes	5.03		AUD	ORD	10,494	10,494
BlackRock Advisors (UK) Limited	12-Oct-23	yes	5.03		AUD	ORD	1,280	1,280
BlackRock (Singapore) Limited	12-Oct-23	no	n/a	collateral transfer	AUD	ORD	231,833	231,833
BlackRock Financial Management, Inc.	12-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,720,263	1,720,263
BlackRock Advisors (UK) Limited	13-Oct-23	yes	5.02		AUD	ORD	524	524
BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia)	13-Oct-23 13-Oct-23	yes yes	5.02 5.02		AUD	ORD ORD	942 10,993	942 10,993
Limited BlackRock Advisors (UK) Limited	13-Oct-23	no	n/a	collateral	AUD	ORD	5,476,517	5,476,517
BlackRock Advisors (UK) Limited	16-Oct-23	yes	4.90	transfer	AUD	ORD	1,068	1,068
BlackRock Advisors (UK) Limited	16-Oct-23	•	4.90		AUD	ORD	1,066	1,066
, ,		yes						
BlackRock Advisors (UK) Limited BlackRock (Singapore) Limited	16-Oct-23 16-Oct-23	yes no	4.90 n/a	on mkt buy collateral transfer	AUD	ORD ORD	1,310 424,594	1,310 424,594
				adioloi				3,113,052

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				Consi	deration			Person's	
Holder of Relevant Interest	Date of Acquisi on a prescribe			ash	Non-cash	CCY		d number of es affected	votes affected
BlackRock Investment Management (UK) Limited	16-Oct-23	no	n/a		collateral transfer	AUD	ORD	3,360,835	3,360,835
BlackRock Fund Advisors	17-Oct-23	no	n/a		in specie	AUD	ORD	10,350	10,350
BlackRock Advisors (UK) Limited	17-Oct-23	yes		4.90	on mkt buy	AUD	ORD	1,125	1,125
BlackRock Advisors (UK) Limited	17-Oct-23	yes		4.90	on mkt buy	AUD	ORD	805	805
BlackRock Advisors (UK) Limited	17-Oct-23	yes		4.90	on mkt buy	AUD	ORD	1,449	1,449
BlackRock Advisors (UK) Limited	17-Oct-23	•		4.90		AUD	ORD	943	943
, ,	17-Oct-23	yes	-/-	4.90	on mkt buy		ORD		
BlackRock Fund Advisors		no	n/a		in specie	AUD		4,144	4,144
BlackRock (Singapore) Limited	17-Oct-23	no	n/a		collateral transfer	AUD	ORD	3,221	3,221
BlackRock Advisors (UK) Limited	17-Oct-23	no	n/a		collateral transfer	AUD	ORD	3	3
BlackRock Fund Advisors	18-Oct-23	no	n/a		in specie	AUD	ORD	1,290	1,290
BlackRock Fund Advisors	18-Oct-23	no	n/a		in specie	AUD	ORD	10,350	10,350
BlackRock Advisors (UK) Limited	18-Oct-23	yes		4.86	on mkt buy	AUD	ORD	955	955
BlackRock Advisors (UK) Limited	18-Oct-23	yes		4.86	on mkt buy	AUD	ORD	10,493	10,493
BlackRock Advisors (UK) Limited	18-Oct-23	no	n/a		collateral transfer	AUD	ORD	6,362,377	6,362,377
BlackRock Investment Management, LLC	18-Oct-23	no	n/a		collateral transfer	AUD	ORD	57,478	57,478
BlackRock Investment Management (UK) Limited	18-Oct-23	no	n/a		collateral	AUD	ORD	129,557	129,557
BlackRock Investment Management (Australia)	19-Oct-23	yes		4.74	on mkt buy	AUD	ORD	14,016	14,016
Limited									
BlackRock Advisors (UK) Limited	19-Oct-23	yes		4.74	on mkt buy	AUD	ORD	811	811
BlackRock Advisors (UK) Limited	19-Oct-23	yes		4.74	on mkt buy	AUD	ORD	811	811
BlackRock Advisors (UK) Limited	19-Oct-23	no	n/a		collateral transfer	AUD	ORD	1,730,057	1,730,057
BlackRock Fund Advisors	20-Oct-23	no	n/a		in specie	AUD	ORD	4,144	4,144
BlackRock Fund Advisors	20-Oct-23	no	n/a		in specie	AUD	ORD	10,360	10,360
BlackRock Advisors (UK) Limited	20-Oct-23	yes		4.77	on mkt buy	AUD	ORD	686	686
BlackRock Advisors (UK) Limited	20-Oct-23	no	n/a		collateral transfer	AUD	ORD	3,102,578	3,102,578
BlackRock Investment Management (UK) Limited	20-Oct-23	no	n/a		collateral	AUD	ORD	546,441	546,441
BlackRock (Singapore) Limited	23-Oct-23	no	n/a		collateral transfer	AUD	ORD	715,376	715,376
BlackRock Financial Management, Inc.	23-Oct-23	no	n/a		collateral	AUD	ORD	30,433	30,433
BlackRock Investment Management, LLC	23-Oct-23	no	n/a		collateral transfer	AUD	ORD	405,807	405,807
BlackRock Investment Management (UK) Limited	23-Oct-23	no	n/a		collateral transfer	AUD	ORD	915,792	915,792
BlackRock Fund Advisors	24-Oct-23	no	n/a		in specie	AUD	ORD	11,040	11,040
BlackRock Advisors (UK) Limited	24-Oct-23	yes	11,4	4.76	on mkt buy	AUD	ORD	716	716
BlackRock Asset Management Canada Limited	25-Oct-23	yes		4.83	on mkt buy	AUD	ORD	37,964	37,964
BlackRock Advisors (UK) Limited	25-Oct-23	no	n/a		collateral	AUD	ORD	2,915,227	2,915,227
BlackRock Investment Management (UK) Limited	26-Oct-23	yes		4.79	transfer on mkt buy	AUD	ORD	13,777	13,777
BlackRock Institutional Trust Company, National Association	26-Oct-23	yes		4.79	on mkt buy	AUD	ORD	183,169	183,169
BlackRock Fund Advisors	26-Oct-23	yes		4.79	on mkt buy	AUD	ORD	22,228	22,228
BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National	26-Oct-23 26-Oct-23	yes		4.79 4.79	on mkt buy on mkt buy	AUD	ORD ORD	1,194 477	1,194 477
Association BlackRock (Singapore) Limited	26-Oct-23	no	n/a		collateral	AUD	ORD	431,280	431,280
BlackRock Financial Management, Inc.	26-Oct-23	no	n/a		transfer collateral	AUD	ORD	3,070,608	3,070,608
BlackRock Investment Management, LLC	26-Oct-23	no	n/a		transfer collateral	AUD	ORD	2	2
BlackRock Investment Management (UK) Limited	26-Oct-23	no	n/a		transfer collateral	AUD	ORD	10,775	10,775
					transfer				
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	27-Oct-23 27-Oct-23	yes no	n/a	4.76	on mkt buy collateral	AUD AUD	ORD ORD	966 1,993,541	966 1,993,541
BlackRock Investment Management, LLC	27-Oct-23	no	n/a		transfer collateral	AUD	ORD	20,937	20,937
BlackRock Investment Management (UK) Limited	27-Oct-23	no	n/a		transfer collateral	AUD	ORD	16,469	16,469
BlackRock Asset Management North Asia	27-Oct-23	no	n/a		transfer collateral	AUD	ORD	1,065	1,065
Limited			.,, u		transfer		J.1.D	1,000	.,,,,,,

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	Data of Associati	ition / Tuono		Consi	ideration		Class on	.d	Person's
Holder of Relevant Interest	Date of Acquisi on a prescribe			ash	Non-cash	CCY		d number of ies affected	votes affected
BlackRock (Singapore) Limited	30-Oct-23	no	n/a		collateral transfer	AUD	ORD	174	174
BlackRock Investment Management, LLC	30-Oct-23	no	n/a		collateral	AUD	ORD	161	161
BlackRock Investment Management (UK) Limited	30-Oct-23	no	n/a		collateral	AUD	ORD	11,324,385	11,324,385
BlackRock Investment Management (Australia) Limited	31-Oct-23	yes		4.92		AUD	ORD	14,996	14,996
BlackRock Investment Management (Australia) Limited	31-Oct-23	yes		4.91	on mkt buy	AUD	ORD	14,016	14,016
BlackRock Advisors (UK) Limited	31-Oct-23	yes		4.91	on mkt buy	AUD	ORD	815	815
BlackRock Advisors (UK) Limited	31-Oct-23	yes		4.91	on mkt buy	AUD	ORD	264	264
BlackRock Institutional Trust Company, National Association	31-Oct-23	yes		4.91	on mkt buy	AUD	ORD	57	57
BlackRock Institutional Trust Company, National Association	31-Oct-23	no	n/a		in specie	AUD	ORD	13,114	13,114
BlackRock (Singapore) Limited	31-Oct-23	no	n/a		collateral transfer	AUD	ORD	151	151
BlackRock Financial Management, Inc.	31-Oct-23	no	n/a		collateral transfer	AUD	ORD	86	86
BlackRock Fund Advisors	01-Nov-23	no	n/a		in specie	AUD	ORD	646	646
BlackRock Advisors (UK) Limited	01-Nov-23	yes		4.95	<u> </u>	AUD	ORD	1,074	1,074
BlackRock Advisors (UK) Limited	01-Nov-23	yes		4.95		AUD	ORD	948	948
BlackRock Advisors (UK) Limited	01-Nov-23	yes		4.95	on mkt buy	AUD	ORD	528	528
BlackRock Advisors (UK) Limited	01-Nov-23	yes		4.95	on mkt buy	AUD	ORD	528	528
BlackRock Investment Management (Australia) Limited	01-Nov-23	yes		4.95	on mkt buy	AUD	ORD	10,282	10,282
BlackRock Investment Management (Australia) Limited	01-Nov-23	yes		4.95	on mkt buy	AUD	ORD	79,386	79,386
BlackRock Investment Management (Australia) Limited	01-Nov-23	yes		4.95	on mkt buy	AUD	ORD	10,581	10,581
BlackRock Investment Management (Australia) Limited	01-Nov-23	yes		4.95	on mkt buy	AUD	ORD	81,694	81,694
BlackRock (Singapore) Limited	01-Nov-23	no	n/a		collateral transfer	AUD	ORD	258	258
BlackRock Advisors (UK) Limited	01-Nov-23	no	n/a		collateral transfer	AUD	ORD	1,249,168	1,249,168
BlackRock Investment Management (UK) Limited	01-Nov-23	no	n/a		collateral transfer	AUD	ORD	3,102,424	3,102,424
BlackRock Asset Management North Asia Limited	01-Nov-23	no	n/a		collateral transfer	AUD	ORD	7	7
BlackRock Advisors (UK) Limited	02-Nov-23	yes		5.08	on mkt buy	AUD	ORD	1,216	1,216
BlackRock Japan Co., Ltd.	02-Nov-23	yes		5.08	on mkt buy	AUD	ORD	2,917	2,917
BlackRock Advisors (UK) Limited	02-Nov-23	no	n/a		collateral transfer	AUD	ORD	548,375	548,375
BlackRock Investment Management (UK) Limited	02-Nov-23	no	n/a		collateral transfer	AUD	ORD	6,451,542	6,451,542
BlackRock Asset Management Canada Limited	03-Nov-23	no	n/a		in specie	AUD	ORD	16,681	16,681
BlackRock Advisors (UK) Limited	03-Nov-23	yes		5.18	on mkt buy	AUD	ORD	608	608
BlackRock Advisors (UK) Limited	03-Nov-23	yes		5.18	on mkt buy	AUD	ORD	2,280	2,280
BlackRock Advisors (UK) Limited	03-Nov-23	yes			on mkt buy	AUD	ORD	528	528
BlackRock Investment Management (Australia) Limited	03-Nov-23	yes		5.18	on mkt buy	AUD	ORD	17,709	17,709
BlackRock Investment Management (Australia) Limited	03-Nov-23	yes		5.18	on mkt buy	AUD	ORD	14,544	14,544
BlackRock Japan Co., Ltd.	03-Nov-23	no	n/a		collateral transfer	AUD	ORD	6	6
BlackRock Investment Management (UK) Limited	03-Nov-23	no	n/a		collateral transfer	AUD	ORD	5,248,204	5,248,204
BlackRock Fund Advisors	06-Nov-23	no	n/a		in specie	AUD	ORD	1,288	1,288
BlackRock Advisors (UK) Limited	06-Nov-23	yes		5.28		AUD	ORD	1,630	1,630
BlackRock Advisors (UK) Limited	06-Nov-23	no	n/a		collateral transfer	AUD	ORD	3,549,728	3,549,728
BlackRock Advisors (UK) Limited	07-Nov-23	yes		5.25		AUD	ORD	320	320
BlackRock Advisors (UK) Limited	07-Nov-23	yes		5.25		AUD	ORD	265	265
BlackRock Advisors (UK) Limited	07-Nov-23	yes		5.25		AUD	ORD	823	823
BlackRock Advisors (UK) Limited	07-Nov-23	no	n/a		collateral transfer	AUD	ORD	3,834,158	3,834,158
BlackRock Investment Management, LLC	07-Nov-23	no	n/a		collateral transfer	AUD	ORD	1	1
BlackRock Advisors (UK) Limited	08-Nov-23	yes			on mkt buy	AUD	ORD	304	304
BlackRock Advisors (UK) Limited	08-Nov-23	yes			on mkt buy	AUD	ORD	456	456
BlackRock Investment Management (Australia) Limited	08-Nov-23	yes		5.32	on mkt buy	AUD	ORD	5,266	5,266

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	D			Consi	deration		01		Person's
Holder of Relevant Interest	Date of Acquisi on a prescribe			ash	Non-cash	CCY		d number of es affected	votes affected
BlackRock Investment Management (UK) Limited	08-Nov-23	no	n/a		collateral transfer	AUD	ORD	3,836,773	3,836,773
BlackRock Fund Advisors	09-Nov-23	no	n/a		in specie	AUD	ORD	1,564	1,564
BlackRock Fund Advisors	09-Nov-23	no	n/a		in specie	AUD	ORD	660	660
BlackRock Advisors (UK) Limited	09-Nov-23	yes		5.33	on mkt buy	AUD	ORD	909	909
BlackRock Capital Management, Inc.	09-Nov-23	yes		5.33	on mkt buy	AUD	ORD	157,955	157,955
BlackRock Institutional Trust Company, National	09-Nov-23	yes		5.33	on mkt buy	AUD	ORD	12,095	12,095
Association	00 1101 20	,		0.00	o 22,	7102	0.12	.2,000	.2,000
BlackRock (Singapore) Limited	09-Nov-23	no	n/a		collateral transfer	AUD	ORD	296,215	296,215
BlackRock Advisors (UK) Limited	09-Nov-23	no	n/a		collateral	AUD	ORD	4,480,387	4,480,387
BlackRock Financial Management, Inc.	09-Nov-23	no	n/a		collateral	AUD	ORD	1,143,183	1,143,183
BlackRock Advisors (UK) Limited	10-Nov-23	yes		5.28	on mkt buy	AUD	ORD	356	356
BlackRock Advisors (UK) Limited	10-Nov-23	yes		5.28	on mkt buy	AUD	ORD	712	712
BlackRock Advisors (UK) Limited	10-Nov-23	yes		5.28	on mkt buy	AUD	ORD	332	332
BlackRock Advisors (UK) Limited	10-Nov-23	yes		5.28	on mkt buy	AUD	ORD	1,628	1,628
BlackRock Japan Co., Ltd.	10-Nov-23	no	n/a	3.20	collateral	AUD	ORD	231,067	231,067
					transfer				
BlackRock Investment Management (UK) Limited	10-Nov-23	no	n/a		collateral transfer	AUD	ORD	7,591,343	7,591,343
BlackRock Fund Advisors	13-Nov-23	no	n/a		in specie	AUD	ORD	442	442
BlackRock Advisors (UK) Limited	13-Nov-23	yes		5.22	on mkt buy	AUD	ORD	922	922
BlackRock Investment Management (Australia) Limited	13-Nov-23	yes		5.22	on mkt buy	AUD	ORD	3,504	3,504
BlackRock Advisors (UK) Limited	13-Nov-23	no	n/a		collateral transfer	AUD	ORD	4,581,321	4,581,321
BlackRock Fund Advisors	14-Nov-23	no	n/a		in specie	AUD	ORD	3,984	3,984
BlackRock Advisors (UK) Limited	14-Nov-23	yes		5.29	on mkt buy	AUD	ORD	1,444	1,444
BlackRock Advisors (UK) Limited	14-Nov-23	yes		5.29	on mkt buy	AUD	ORD	168	168
BlackRock Advisors (UK) Limited	14-Nov-23	yes		5.29	on mkt buy	AUD	ORD	1,836	1,836
BlackRock Advisors (UK) Limited	14-Nov-23	yes		5.29	on mkt buy	AUD	ORD	6,264	6,264
BlackRock Investment Management (UK) Limited	14-Nov-23	yes		5.29	on mkt buy	AUD	ORD	3,652	3,652
BlackRock (Singapore) Limited	14-Nov-23	no	n/a		collateral	AUD	ORD	84,293	84,293
BlackRock Financial Management, Inc.	14-Nov-23	no	n/a		transfer collateral transfer	AUD	ORD	7,872	7,872
BlackRock Investment Management (UK) Limited	14-Nov-23	no	n/a		collateral	AUD	ORD	132,460	132,460
BlackRock Fund Advisors	15-Nov-23	no	n/a		in specie	AUD	ORD	1.760	1,760
BlackRock Investment Management (Australia) Limited	15-Nov-23	yes		5.36	on mkt buy	AUD	ORD	7,284	7,284
BlackRock Advisors (UK) Limited	15-Nov-23	yes		5.39	on mkt buy	AUD	ORD	1,089	1,089
BlackRock Advisors (UK) Limited	15-Nov-23	yes		5.39	on mkt buy	AUD	ORD	2,178	2,178
BlackRock Advisors (UK) Limited	15-Nov-23	yes		5.39	on mkt buy	AUD	ORD	530	530
BlackRock Advisors (UK) Limited	15-Nov-23	yes		5.39	on mkt buy	AUD	ORD	795	795
BlackRock Investment Management (Australia)	15-Nov-23	yes		5.39	on mkt buy	AUD	ORD	18,469	18,469
Limited			2/0	0.00					
BlackRock (Singapore) Limited	15-Nov-23	no	n/a		collateral transfer	AUD	ORD	295,888	295,888
BlackRock Financial Management, Inc.	15-Nov-23	no	n/a		collateral transfer	AUD	ORD	1,143,968	1,143,968
BlackRock Fund Advisors	16-Nov-23	no	n/a		in specie	AUD	ORD	1,760	1,760
BlackRock Fund Advisors	16-Nov-23	no	n/a	F ^^	in specie	AUD	ORD	4,482	4,482
BlackRock Institutional Trust Company, National Association	16-Nov-23	yes		5.33	on mkt buy	AUD	ORD	11,325	11,325
BlackRock Institutional Trust Company, National Association	16-Nov-23	yes		5.33	on mkt buy	AUD	ORD	21,065	21,065
BlackRock Capital Management, Inc.	16-Nov-23	yes		5.33	on mkt buy	AUD	ORD	201,023	201,023
BlackRock Advisors (UK) Limited	16-Nov-23	yes		5.33	on mkt buy	AUD	ORD	1,328	1,328
BlackRock Advisors (UK) Limited	16-Nov-23	yes		5.33	on mkt buy	AUD	ORD	931	931
BlackRock Advisors (UK) Limited	16-Nov-23	yes		5.33	on mkt buy	AUD	ORD	92	92
BlackRock Advisors (UK) Limited	16-Nov-23	yes		5.33	on mkt buy	AUD	ORD	184	184
BlackRock Advisors (UK) Limited	16-Nov-23	yes		5.33	on mkt buy	AUD	ORD	276	276
BlackRock Advisors (UK) Limited	16-Nov-23	no	n/a		collateral transfer	AUD	ORD	1,680,764	1,680,764
BlackRock Advisors (UK) Limited	17-Nov-23	yes		5.24	on mkt buy	AUD	ORD	168	168
BlackRock Advisors (UK) Limited	17-Nov-23	yes		5.24	on mkt buy	AUD	ORD	532	532
BlackRock Advisors (UK) Limited	17-Nov-23	yes		5.24	on mkt buy	AUD	ORD	919	919
BlackRock Investment Management (Australia) Limited	17-Nov-23	yes		5.24	on mkt buy	AUD	ORD	1,839	1,839

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					Cons	deration				Person's
Holder of Relevant	t Interest	Date of Acquisit on a prescribe			ash	Non-cash	CCY		d number of es affected	votes affected
BlackRock Investment Manag	ement (UK) Limited	17-Nov-23	no	n/a		collateral transfer	AUD	ORD	4,589,273	4,589,273
BlackRock Fund Advisors		20-Nov-23	no	n/a		in specie	AUD	ORD	454	454
BlackRock Fund Advisors		20-Nov-23	no	n/a		in specie	AUD	ORD	681	681
BlackRock Advisors (UK) Limi	ited	20-Nov-23	yes	11,704	5.30	on mkt buy	AUD	ORD	1,735	1,735
BlackRock Advisors (UK) Limi		20-Nov-23	yes		5.30	on mkt buy	AUD	ORD	923	923
BlackRock Fund Advisors	lou	20-Nov-23	no	n/a	0.00	in specie	AUD	ORD	3,225	3,225
BlackRock Advisors (UK) Limi	ted	20-Nov-23	no	n/a		collateral	AUD	ORD	1,162,024	1,162,024
BlackRock Investment Manag	ement (UK) Limited	20-Nov-23	no	n/a		transfer collateral transfer	AUD	ORD	3,015	3,015
BlackRock Investment Manag Limited	ement (Australia)	21-Nov-23	yes		5.34	on mkt buy	AUD	ORD	71,839	71,839
BlackRock Advisors (UK) Limi	itad	21-Nov-23	yes		5.34	on mkt buy	AUD	ORD	328	328
BlackRock Advisors (UK) Limi		21-Nov-23	yes		5.34	on mkt buy	AUD	ORD	656	656
BlackRock Investment Manag		21-Nov-23	yes		5.34	on mkt buy	AUD	ORD	13,088	13,088
BlackRock Investment Manag		21-Nov-23	no	n/a	5.54	collateral	AUD	ORD	242	242
				II/a		transfer				
BlackRock Advisors (UK) Lim		22-Nov-23	yes		5.30	on mkt buy	AUD	ORD	2,216	2,216
BlackRock Advisors (UK) Limi		22-Nov-23	yes		5.30	on mkt buy	AUD	ORD	1,722	1,722
BlackRock Advisors (UK) Lim		22-Nov-23	yes		5.30	on mkt buy	AUD	ORD	1,846	1,846
BlackRock Investment Manag	ement (UK) Limited	22-Nov-23	no	n/a		collateral transfer	AUD	ORD	29,522	29,522
BlackRock Investment Manag Limited	ement (Australia)	23-Nov-23	yes		5.26	on mkt buy	AUD	ORD	18,648	18,648
BlackRock Advisors (UK) Limi	ted	23-Nov-23	yes		5.26	on mkt buy	AUD	ORD	2,103	2,103
BlackRock Advisors (UK) Limi	ted	23-Nov-23	yes		5.26	on mkt buy	AUD	ORD	4,430	4,430
BlackRock Investment Manag		23-Nov-23	yes		5.26	on mkt buy	AUD	ORD	6,878	6,878
BlackRock Fund Advisors		24-Nov-23	no	n/a		in specie	AUD	ORD	3,630	3,630
BlackRock Fund Advisors		24-Nov-23	no	n/a		in specie	AUD	ORD	3,230	3,230
BlackRock Advisors (UK) Limi	itad	24-Nov-23	yes	II/a	5.26	on mkt buy	AUD	ORD	688	688
			•					ORD		
BlackRock Advisors (UK) Limi		24-Nov-23	yes		5.26	on mkt buy	AUD		688	688
BlackRock Advisors (UK) Limi BlackRock Investment Manag Limited		24-Nov-23 24-Nov-23	yes		5.26 5.26	on mkt buy on mkt buy	AUD	ORD ORD	92 9,499	92 9,499
BlackRock Investment Manag Limited	ement (Australia)	24-Nov-23	yes		5.26	on mkt buy	AUD	ORD	13,056	13,056
BlackRock Fund Advisors		24-Nov-23	no	n/a		in specie	AUD	ORD	1,760	1,760
BlackRock Capital Manageme	ent Inc	27-Nov-23	yes		5.25	on mkt buy	AUD	ORD	26,485	26,485
BlackRock Investment Manag	<u> </u>	27-Nov-23	yes		5.25	on mkt buy	AUD	ORD	40,775	40,775
Limited BlackRock Investment Manag Limited	ement (Australia)	27-Nov-23	yes		5.25	on mkt buy	AUD	ORD	72,129	72,129
BlackRock Advisors (UK) Limi	itad	27-Nov-23	yes		5.22	on mkt buy	AUD	ORD	1,312	1,312
BlackRock Advisors (UK) Limi		27-Nov-23				on mkt buy	AUD	ORD	1,596	1,512
BlackRock Advisors (UK) Lim		27-Nov-23	yes		5.22		AUD	ORD	924	924
BlackRock Financial Manager		27-Nov-23	yes		5.25	on mkt buy		ORD	110,556	110,556
		27-Nov-23	yes	-/-	5.25	on mkt buy collateral	AUD		3,109,227	
BlackRock Advisors (UK) Lim			no	n/a		transfer	AUD	ORD		3,109,227
BlackRock Investment Manag Limited	ement (Australia)	28-Nov-23	yes		5.25	on mkt buy	AUD	ORD	34,606	34,606
BlackRock Advisors (UK) Limi	ted	28-Nov-23	yes		5.24	on mkt buy	AUD	ORD	8,552	8,552
BlackRock Advisors (UK) Lim	ted	28-Nov-23	yes		5.24	on mkt buy	AUD	ORD	1,804	1,804
BlackRock Advisors (UK) Lim	ted	28-Nov-23	yes		5.24	on mkt buy	AUD	ORD	164	164
BlackRock Advisors (UK) Lim BlackRock Investment Manag		29-Nov-23 29-Nov-23	yes yes		5.20 5.20	on mkt buy on mkt buy	AUD AUD	ORD ORD	1,864 12,852	1,864 12,852
Limited		29-Nov-23	yes		5.20	on mkt buy	AUD	ORD	38,413	38,413
BlackRock investment ivianad			,					ORD		
BlackRock Investment Manag Limited		29-Nov-23	no	n/a		collateral	AIII)		4 509 139	4 209 139
Limited BlackRock Investment Manag	ement (UK) Limited	29-Nov-23	no	n/a	E 00	transfer	AUD		4,509,139	
Limited BlackRock Investment Manag BlackRock Financial Manager	ement (UK) Limited	30-Nov-23	yes	n/a	5.29	transfer on mkt buy	AUD	ORD	47,278	47,278
Limited BlackRock Investment Manag	ement (UK) Limited nent, Inc.			n/a	5.29 5.29 5.30	transfer				
Limited BlackRock Investment Manage BlackRock Financial Manager BlackRock Capital Manageme BlackRock Asset Managemer BlackRock Investment Manage	ement (UK) Limited ment, Inc. ent, Inc. et Canada Limited	30-Nov-23 30-Nov-23	yes yes	n/a	5.29	transfer on mkt buy on mkt buy	AUD AUD	ORD ORD	47,278 9,694	47,278 9,694
Limited BlackRock Investment Manage BlackRock Financial Manager BlackRock Capital Manageme BlackRock Asset Managemer	ement (UK) Limited nent, Inc. ent, Inc. et Canada Limited ement (Australia)	30-Nov-23 30-Nov-23 30-Nov-23	yes yes yes	n/a	5.29 5.30	transfer on mkt buy on mkt buy on mkt buy	AUD AUD AUD	ORD ORD ORD	47,278 9,694 76,452	47,278 9,694 76,452
Limited BlackRock Investment Manage BlackRock Financial Manager BlackRock Capital Manageme BlackRock Asset Managemer BlackRock Investment Manag Limited	ement (UK) Limited nent, Inc. ent, Inc. et Canada Limited ement (Australia) ement (UK) Limited	30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	yes yes yes	n/a	5.29 5.30 5.30	on mkt buy on mkt buy on mkt buy on mkt buy	AUD AUD AUD	ORD ORD ORD	47,278 9,694 76,452 3,352	47,278 9,694 76,452 3,352
Limited BlackRock Investment Manage BlackRock Financial Manager BlackRock Capital Manageme BlackRock Asset Managemer BlackRock Investment Manag Limited BlackRock Investment Manag	ement (UK) Limited nent, Inc. ent, Inc. it Canada Limited ement (Australia) ement (UK) Limited ited	30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	yes yes yes yes	n/a	5.29 5.30 5.30 5.30	transfer on mkt buy	AUD AUD AUD AUD	ORD ORD ORD ORD	47,278 9,694 76,452 3,352 2,122	47,278 9,694 76,452 3,352 2,122
Limited BlackRock Investment Manage BlackRock Financial Manager BlackRock Capital Manageme BlackRock Asset Managemer BlackRock Investment Manag Limited BlackRock Investment Manag BlackRock Investment Manag BlackRock Advisors (UK) Lim	ement (UK) Limited nent, Inc. ent, Inc. et Canada Limited ement (Australia) ement (UK) Limited tted tted	30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	yes yes yes yes yes	n/a	5.29 5.30 5.30 5.30 5.30	transfer on mkt buy	AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	47,278 9,694 76,452 3,352 2,122 12,368	47,278 9,694 76,452 3,352 2,122
Limited BlackRock Investment Manage BlackRock Financial Manageme BlackRock Capital Manageme BlackRock Asset Managemer BlackRock Investment Manag Limited BlackRock Investment Manag BlackRock Advisors (UK) Limi BlackRock Advisors (UK) Limi	ement (UK) Limited nent, Inc. ent, Inc. et Canada Limited ement (Australia) ement (UK) Limited tted tted	30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	yes yes yes yes yes yes yes	n/a	5.29 5.30 5.30 5.30 5.30 5.30	transfer on mkt buy	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	47,278 9,694 76,452 3,352 2,122 12,368 38,471	47,278 9,694 76,452 3,352 2,122 12,368 38,471

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	D-4- 11	/ T	Cons	ideration		0'		Person's
Holder of Relevant Interest	Date of Acquisi on a prescribe		Cash	Non-cash	CCY		d number of es affected	votes affected
BlackRock Investment Management, LLC	30-Nov-23	yes	5.30	on mkt buy	AUD	ORD	3,995	3,995
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	5.34	on mkt buy	AUD	ORD	75,514	75,514
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	5.34	on mkt buy	AUD	ORD	134,800	134,800
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	5.34	on mkt buy	AUD	ORD	203,652	203,652
BlackRock Asset Management North Asia Limited	01-Dec-23	yes	5.34	on mkt buy	AUD	ORD	41,212	41,212
BlackRock Advisors (UK) Limited	01-Dec-23	yes	5.35	on mkt buy	AUD	ORD	1,050	1,050
BlackRock Advisors (UK) Limited	01-Dec-23	yes	5.35		AUD	ORD	700	700
BlackRock Advisors (UK) Limited	01-Dec-23	yes	5.35		AUD	ORD	168	168
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	5.35		AUD	ORD	3,363	3,363
BlackRock Advisors (UK) Limited	01-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,639,867	1,639,867
BlackRock Investment Management (UK) Limited	01-Dec-23	no	n/a	collateral transfer	AUD	ORD	24,968	24,968
BlackRock Financial Management, Inc.	04-Dec-23	yes	5.44		AUD	ORD	61,451	61,451
BlackRock Advisors (UK) Limited	04-Dec-23	yes	5.47		AUD	ORD	1,304	1,304
BlackRock Advisors (UK) Limited	04-Dec-23	yes	5.47		AUD	ORD	978	978
BlackRock Advisors (UK) Limited	04-Dec-23	yes	5.47		AUD	ORD	1,323	1,323
BlackRock Capital Management, Inc.	04-Dec-23	yes	5.44	on mkt buy	AUD	ORD	31,780	31,780
BlackRock Investment Management (Australia)	04-Dec-23	yes	5.44	on mkt buy	AUD	ORD	11,162	11,162
Limited BlackRock Investment Management (Australia)	05-Dec-23	yes	5.45	on mkt buy	AUD	ORD	12,744	12,744
Limited		•		,				
BlackRock Fund Advisors	05-Dec-23	no	n/a	in specie	AUD	ORD	1,760	1,760
BlackRock Advisors (UK) Limited	05-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,526,180	1,526,180
BlackRock Investment Management (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	424,438	424,438
BlackRock Financial Management, Inc.	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	3,141	3,141
BlackRock Financial Management, Inc.	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	11,870	11,870
BlackRock Institutional Trust Company, National Association	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	8,004	8,004
BlackRock Advisors (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	2,139	2,139
BlackRock Advisors (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	1,050	1,050
BlackRock Advisors (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	326	326
BlackRock Advisors (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	652	652
BlackRock Advisors (UK) Limited	06-Dec-23	yes	5.51		AUD	ORD	996	996
BlackRock Financial Management, Inc. BlackRock Investment Management (Australia)	06-Dec-23 06-Dec-23	yes	5.51		AUD	ORD ORD	34,519 36,402	34,519
Limited		yes	5.51					36,402
BlackRock Investment Management, LLC	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	3,124	3,124
BlackRock (Singapore) Limited	06-Dec-23	no	n/a 	collateral transfer	AUD	ORD	184,687	184,687
BlackRock Advisors (UK) Limited	06-Dec-23	no	n/a	collateral transfer	AUD	ORD	993,052	993,052
BlackRock Financial Management, Inc.	06-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,016,456	1,016,456
BlackRock Financial Management, Inc.	07-Dec-23	yes	5.52		AUD	ORD	12,465	12,465
BlackRock Investment Management (Australia) Limited	07-Dec-23	yes	5.52		AUD	ORD	26,975	26,975
BlackRock Advisors (UK) Limited	07-Dec-23	yes	5.47		AUD	ORD	2,139	2,139
BlackRock Investment Management (UK) Limited	07-Dec-23	no	n/a	collateral transfer	AUD	ORD	4,464,719	4,464,719
BlackRock Fund Advisors	08-Dec-23	no	n/a	in specie	AUD	ORD	1,760	1,760
BlackRock Investment Management (Australia) Limited	08-Dec-23	yes	5.48	on mkt buy	AUD	ORD	11,334	11,334
BlackRock Advisors (UK) Limited BlackRock (Singapore) Limited	08-Dec-23 08-Dec-23	yes no	5.56 n/a	on mkt buy collateral	AUD AUD	ORD ORD	156 85,838	156 85,838
BlackRock Advisors (UK) Limited	08-Dec-23	no	n/a	transfer collateral	AUD	ORD	4,482,654	4,482,654
BlackRock Financial Management, Inc.	08-Dec-23	no	n/a	transfer collateral	AUD	ORD	2,745	2,745
BlackRock Investment Management, LLC	08-Dec-23	no	n/a	transfer collateral	AUD	ORD	197,625	197,625
BlackRock Asset Management North Asia	08-Dec-23	no	n/a	transfer collateral	AUD	ORD	1,237	1,237
Limited				transfer				
BlackRock Advisors (UK) Limited	11-Dec-23	yes	5.49		AUD	ORD	1,050	1,050
BlackRock Advisors (UK) Limited	11-Dec-23	yes	5.49		AUD	ORD	815	815
BlackRock Advisors (UK) Limited	12-Dec-23	yes	5.48		AUD	ORD	652	652
BlackRock Advisors (UK) Limited	12-Dec-23	yes	5.48	on mkt buy	AUD	ORD	489	489

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	Date of Acquisi	ition / Trans		Consi	deration		Class an	d number of	Person's
Holder of Relevant Interest	on a prescribe			ash	Non-cash	CCY		es affected	votes affected
BlackRock Advisors (UK) Limited	12-Dec-23	no	n/a		collateral transfer	AUD	ORD	495,847	495,847
BlackRock Investment Management, LLC	12-Dec-23	no	n/a		collateral	AUD	ORD	75,262	75,262
BlackRock Investment Management (UK) Limited	12-Dec-23	no	n/a		collateral	AUD	ORD	642,383	642,383
BlackRock Fund Advisors	13-Dec-23	no	n/a		in specie	AUD	ORD	1,780	1,780
BlackRock Investment Management (Australia) Limited	13-Dec-23	yes		5.40	on mkt buy	AUD	ORD	5,256	5,256
BlackRock Advisors (UK) Limited	13-Dec-23	yes		5.40	on mkt buy	AUD	ORD	156	156
BlackRock Financial Management, Inc.	13-Dec-23	yes		5.40	on mkt buy	AUD	ORD	24,723	24,723
BlackRock Investment Management (Australia) Limited	13-Dec-23	yes		5.40	on mkt buy	AUD	ORD	11,936	11,936
BlackRock Japan Co., Ltd.	13-Dec-23	no	n/a		collateral transfer	AUD	ORD	130,896	130,896
BlackRock Financial Management, Inc.	13-Dec-23	no	n/a		collateral transfer	AUD	ORD	227,401	227,401
BlackRock Institutional Trust Company, National Association	14-Dec-23	no	n/a		in specie	AUD	ORD	17,365	17,365
BlackRock Fund Advisors	14-Dec-23	no	n/a		in specie	AUD	ORD	1,760	1,760
BlackRock Financial Management, Inc.	14-Dec-23	yes	. ,, u	5.34	on mkt buy	AUD	ORD	92,210	92,210
BlackRock Capital Management, Inc.	14-Dec-23	yes		5.34	on mkt buy	AUD	ORD	14,266	14,266
BlackRock Investment Management (Australia) Limited	14-Dec-23	yes		5.34	on mkt buy	AUD	ORD	13,051	13,051
BlackRock Advisors (UK) Limited	14-Dec-23	yes		5.34	on mkt buy	AUD	ORD	169	169
BlackRock Japan Co., Ltd.	14-Dec-23	no	n/a		collateral transfer	AUD	ORD	17,991	17,991
BlackRock Advisors (UK) Limited	14-Dec-23	no	n/a		collateral transfer	AUD	ORD	3,057,347	3,057,347
BlackRock Capital Management, Inc.	14-Dec-23	no	n/a		collateral	AUD	ORD	19,138	19,138
BlackRock Financial Management, Inc.	14-Dec-23	no	n/a		collateral	AUD	ORD	81,794	81,794
BlackRock Investment Management, LLC	14-Dec-23	no	n/a		collateral	AUD	ORD	106,158	106,158
BlackRock Investment Management (UK) Limited	14-Dec-23	no	n/a		collateral	AUD	ORD	1,220,298	1,220,298
BlackRock Investment Management (Australia)	15-Dec-23	yes		5.41	transfer on mkt buy	AUD	ORD	10,452	10,452
BlackRock Advisors (UK) Limited	15-Dec-23	yes		5.41	on mkt buy	AUD	ORD	820	820
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes		5.41	on mkt buy	AUD	ORD	44,388	44,388
BlackRock Investment Management (UK) Limited	15-Dec-23	yes		5.41	on mkt buy	AUD	ORD	20,138	20,138
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes		5.41	on mkt buy	AUD	ORD	161,078	161,078
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes		5.41	on mkt buy	AUD	ORD	27,829	27,829
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes		5.41	on mkt buy	AUD	ORD	202,556	202,556
BlackRock Institutional Trust Company, National Association	15-Dec-23	yes		5.41	on mkt buy	AUD	ORD	21,691	21,691
BlackRock Investment Management (UK) Limited	15-Dec-23	no	n/a		in specie	AUD	ORD	4,230	4,230
BlackRock Financial Management, Inc.	15-Dec-23	no	n/a		collateral	AUD	ORD	48,591	48,591
BlackRock Investment Management (UK) Limited	15-Dec-23	no	n/a		transfer	AUD	ORD	4,542,281	4,542,281
PlackPook Einangial Management Inc	18-Dec-23	1/06		E 40	transfer on mkt buy	AUD	ORD	EE 000	55,998
BlackRock Financial Management, Inc. BlackRock Capital Management, Inc.	18-Dec-23	yes		5.43	on mkt buy	AUD	ORD	55,998 4,412	4,412
BlackRock Investment Management (Australia) Limited	18-Dec-23	yes		5.46	on mkt buy	AUD	ORD	24,388	24,388
BlackRock Advisors (UK) Limited	18-Dec-23	yes		5.46	on mkt buy	AUD	ORD	1,494	1,494
BlackRock Investment Management (UK) Limited	18-Dec-23	no	n/a	0.70	collateral transfer	AUD	ORD	8,199,927	8,199,927
BlackRock Investment Management (Australia)	19-Dec-23	yes		5.37	on mkt buy	AUD	ORD	181,706	181,706
Limited BlackRock Advisors (UK) Limited	19-Dec-23	no	n/a		collateral	AUD	ORD	1,760,428	1,760,428
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes		5.43	transfer on mkt buy	AUD	ORD	30,043	30,043
BlackRock Financial Management, Inc.	20-Dec-23	yes		5.41	on mkt buy	AUD	ORD	30,578	30,578
BlackRock Investment Management (Australia)	20-Dec-23	yes		5.41	on mkt buy	AUD	ORD	55,245	55,245

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		Date of Acquisi	tion / Trans	Cons	ideration		Class an	d number of	Person's
	Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		d number of es affected	votes affected
BlackRock Limited	Investment Management (Australia)	20-Dec-23	yes	5.41	on mkt buy	AUD	ORD	126,783	126,783
	Investment Management (Australia)	20-Dec-23	yes	5.41	on mkt buy	AUD	ORD	50,900	50,900
	Investment Management (Australia)	20-Dec-23	yes	5.41	on mkt buy	AUD	ORD	6,410	6,410
	Investment Management (Australia)	20-Dec-23	yes	5.41	on mkt buy	AUD	ORD	5,172	5,172
	Investment Management, LLC	20-Dec-23	no	n/a	collateral transfer	AUD	ORD	25	25
BlackRock	Investment Management (UK) Limited	20-Dec-23	no	n/a	collateral	AUD	ORD	1,524,713	1,524,713
BlackRock	Financial Management, Inc.	21-Dec-23	yes	5.38		AUD	ORD	290,201	290,201
	Investment Management (Australia)	21-Dec-23	yes	5.38		AUD	ORD	260,032	260,032
BlackRock Limited	Investment Management (Australia)	21-Dec-23	yes	5.38	on mkt buy	AUD	ORD	189,386	189,386
BlackRock	Capital Management, Inc.	21-Dec-23	yes	5.38	on mkt buy	AUD	ORD	55,441	55,441
BlackRock	Investment Management (UK) Limited	21-Dec-23	yes	5.37	on mkt buy	AUD	ORD	7,075	7,075
BlackRock	Capital Management, Inc.	21-Dec-23	no	n/a	collateral transfer	AUD	ORD	40,406	40,406
BlackRock	Investment Management, LLC	21-Dec-23	no	n/a	collateral transfer	AUD	ORD	38,525	38,525
BlackRock	Investment Management (UK) Limited	21-Dec-23	no	n/a	collateral transfer	AUD	ORD	2,864,854	2,864,854
BlackRock	Financial Management, Inc.	22-Dec-23	yes	5.40	on mkt buy	AUD	ORD	4,638	4,638
BlackRock Association	Institutional Trust Company, National n	22-Dec-23	yes	5.37	on mkt buy	AUD	ORD	96,106	96,106
BlackRock Association	Institutional Trust Company, National n	22-Dec-23	yes	5.37	on mkt buy	AUD	ORD	23,135	23,135
BlackRock Association	Institutional Trust Company, National n	22-Dec-23	yes	5.37	on mkt buy	AUD	ORD	20,457	20,457
BlackRock	Advisors (UK) Limited	22-Dec-23	yes	5.36		AUD	ORD	1,240	1,240
	Advisors (UK) Limited	22-Dec-23	yes	5.36		AUD	ORD	5,988	5,988
BlackRock	Investment Management (UK) Limited	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	4,962	4,962
BlackRock	Investment Management (UK) Limited	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	66,802	66,802
BlackRock Limited	Investment Management (Australia)	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	46,973	46,973
	Investment Management (Australia)	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	70,958	70,958
	Investment Management (Australia)	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	134,059	134,059
	Institutional Trust Company, National	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	409,635	409,635
	Advisors (UK) Limited	22-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,855,687	1,855,687
BlackRock	Advisors (UK) Limited	25-Dec-23	no	n/a	collateral transfer	AUD	ORD	2,800,155	2,800,155
BlackRock	Fund Advisors	27-Dec-23	no	n/a	in specie	AUD	ORD	1,134	1,134
BlackRock Association	Institutional Trust Company, National n	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	33,432	33,432
BlackRock Association	Institutional Trust Company, National n	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	3,121	3,121
BlackRock Association	Institutional Trust Company, National n	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	2,771	2,771
BlackRock Limited	Investment Management (Australia)	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	53,778	53,778
BlackRock Limited	Investment Management (Australia)	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	115,528	115,528
BlackRock Limited	Investment Management (Australia)	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	105,533	105,533
BlackRock Association	Institutional Trust Company, National n	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	29,634	29,634
BlackRock	Advisors (UK) Limited	27-Dec-23	no	n/a	collateral transfer	AUD	ORD	286,625	286,625
	Fund Advisors	28-Dec-23	no	n/a	in specie	AUD	ORD	1,308	1,308
	Financial Management, Inc.	28-Dec-23	yes	5.41		AUD	ORD	300,195	300,195
Limited	Investment Management (Australia)	28-Dec-23	yes	5.41		AUD	ORD	172,014	172,014
	Capital Management, Inc.	28-Dec-23	yes	5.41	on mkt buy	AUD	ORD	93,906	93,906
	Investment Management (Australia)	28-Dec-23	yes	5.41	on mkt buy	AUD	ORD	354,027	354,027

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	Data of Associat	4: / T	(Consi	deration		01	l	Person's
Holder of Relevant Interest	Date of Acquisi on a prescribe		Cas	sh	Non-cash	CCY		I number of es affected	votes affected
BlackRock Advisors (UK) Limited	28-Dec-23	yes		5.43	on mkt buy	AUD	ORD	207	207
BlackRock Advisors (UK) Limited	28-Dec-23	yes		5.43		AUD	ORD	996	996
BlackRock Japan Co., Ltd.	29-Dec-23	no	n/a		collateral transfer	AUD	ORD	432	432
BlackRock Investment Management (Australia) Limited	02-Jan-24	yes		5.35	on mkt buy	AUD	ORD	2,189	2,189
BlackRock Advisors (UK) Limited	02-Jan-24	no	n/a		collateral transfer	AUD	ORD	541,948	541,948
BlackRock Investment Management (UK) Limited	02-Jan-24	no	n/a		collateral	AUD	ORD	21,397	21,397
BlackRock Institutional Trust Company, National Association	03-Jan-24	yes		5.31	on mkt buy	AUD	ORD	72,157	72,157
BlackRock Institutional Trust Company, National Association	03-Jan-24	yes		5.31	on mkt buy	AUD	ORD	7,315	7,315
BlackRock Institutional Trust Company, National Association	03-Jan-24	yes		5.31	on mkt buy	AUD	ORD	8,087	8,087
BlackRock Advisors (UK) Limited	03-Jan-24	yes		5.32	on mkt buy	AUD	ORD	1,162	1,162
BlackRock Advisors (UK) Limited	03-Jan-24	yes		5.32		AUD	ORD	664	664
BlackRock Financial Management, Inc.	03-Jan-24	yes		5.32		AUD	ORD	39,400	39,400
BlackRock Investment Management (Australia) Limited	03-Jan-24	yes	,	5.32		AUD	ORD	4,427	4,427
BlackRock Investment Management (Australia) Limited	03-Jan-24	yes		5.32	on mkt buy	AUD	ORD	77,820	77,820
BlackRock Investment Management (UK) Limited	03-Jan-24	no	n/a		collateral transfer	AUD	ORD	4,540,060	4,540,060
BlackRock Capital Management, Inc.	04-Jan-24	yes		5.25	on mkt buy	AUD	ORD	56,769	56,769
BlackRock Investment Management (Australia)	04-Jan-24	yes		5.25	on mkt buy	AUD	ORD	330,236	330,236
BlackRock Investment Management (Australia) Limited	04-Jan-24	yes		5.25	on mkt buy	AUD	ORD	313,981	313,981
BlackRock Advisors (UK) Limited	04-Jan-24	yes		5.28	on mkt buy	AUD	ORD	3,320	3,320
BlackRock Advisors (UK) Limited	04-Jan-24	yes		5.28	on mkt buy	AUD	ORD	4,039	4,039
BlackRock Institutional Trust Company, National Association	04-Jan-24	yes		5.28	on mkt buy	AUD	ORD	940	940
BlackRock (Singapore) Limited	04-Jan-24	no	n/a		collateral transfer	AUD	ORD	395,736	395,736
BlackRock Advisors (UK) Limited	04-Jan-24	no	n/a		collateral transfer	AUD	ORD	1,857,683	1,857,683
BlackRock Financial Management, Inc.	04-Jan-24	no	n/a		collateral transfer	AUD	ORD	101,010	101,010
BlackRock Advisors (UK) Limited	04-Jan-24	no	n/a		collateral transfer	USD	ADR 5:1	3,064	15,320
BlackRock Investment Management, LLC	04-Jan-24	no	n/a		collateral transfer	AUD	ORD	2,380,011	2,380,011
BlackRock Asset Management North Asia Limited	04-Jan-24	no	n/a		collateral transfer	AUD	ORD	10,562	10,562
BlackRock Investment Management (Australia) Limited	05-Jan-24	yes		5.28	on mkt buy	AUD	ORD	52,358	52,358
BlackRock Investment Management (Australia) Limited	05-Jan-24	yes		5.28	on mkt buy	AUD	ORD	204,238	204,238
BlackRock Investment Management (Australia) Limited	05-Jan-24	yes	,	5.28	on mkt buy	AUD	ORD	294,087	294,087
BlackRock Institutional Trust Company, National Association	05-Jan-24	yes		5.28	on mkt buy	AUD	ORD	7,460	7,460
BlackRock Financial Management, Inc.	05-Jan-24	yes		5.28	on mkt buy	AUD	ORD	92,834	92,834
BlackRock Advisors (UK) Limited	05-Jan-24	yes		5.28	on mkt buy	AUD	ORD	1,162	1,162
BlackRock Advisors (UK) Limited	05-Jan-24	yes		5.28	on mkt buy	AUD	ORD	830	830
BlackRock Financial Management, Inc.	08-Jan-24	yes		5.29	on mkt buy	AUD	ORD	20,881	20,881
BlackRock Investment Management (Australia) Limited	08-Jan-24	yes		5.29	on mkt buy	AUD	ORD	267,026	267,026
BlackRock Capital Management, Inc.	08-Jan-24	yes		5.29	on mkt buy	AUD	ORD	52,575	52,575
BlackRock Investment Management (Australia)	08-Jan-24	yes	;	5.29	on mkt buy	AUD	ORD	256,616	256,616
Limited					-				
BlackRock Investment Management (UK) Limited	08-Jan-24	yes		5.30	on mkt buy	AUD	ORD	412,686	412,686
BlackRock Investment Management (UK) Limited	08-Jan-24	yes		5.30	on mkt buy	AUD	ORD	13,700	13,700
BlackRock Financial Management, Inc.	08-Jan-24	yes		5.30	on mkt buy	AUD	ORD	3,845	3,845
BlackRock Financial Management, Inc.	08-Jan-24	yes		5.30	on mkt buy	AUD	ORD	15,783	15,783
	08-Jan-24	yes		5.30	on mkt buy	AUD	ORD	8,445	8,445
BlackRock Institutional Trust Company, National Association				_					
	08-Jan-24 08-Jan-24	yes yes		5.30 5.30	on mkt buy on mkt buy	AUD	ORD ORD	220,706 19,820	220,706 19,820

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	Date of Acquisi	tion / Trans		Consi	deration		Class and	I number of	Person's
Holder of Relevant Interest	on a prescribe		Cas	sh	Non-cash	CCY		s affected	votes affected
BlackRock Asset Management Canada Limited	08-Jan-24	yes		5.30	on mkt buy	AUD	ORD	84,640	84,640
BlackRock Fund Advisors	08-Jan-24	no	n/a		in specie	AUD	ORD	4,459	4,459
BlackRock Investment Management (UK) Limited	08-Jan-24	no	n/a		collateral transfer	AUD	ORD	1,082,811	1,082,811
BlackRock Investment Management (Australia) Limited	09-Jan-24	yes		5.38	on mkt buy	AUD	ORD	181,161	181,161
BlackRock Fund Advisors	09-Jan-24	no	n/a		in specie	AUD	ORD	794	794
BlackRock Fund Advisors	09-Jan-24	no	n/a		in specie	AUD	ORD	1,690	1,690
BlackRock Advisors (UK) Limited	09-Jan-24	yes		5.42		AUD	ORD	1,045	1,045
BlackRock Advisors (UK) Limited	09-Jan-24	yes		5.42		AUD	ORD	1,328	1,328
BlackRock Institutional Trust Company, National Association	09-Jan-24	yes		5.42	on mkt buy	AUD	ORD	7,330	7,330
BlackRock Institutional Trust Company, National Association	09-Jan-24	yes		5.42	on mkt buy	AUD	ORD	29,071	29,071
BlackRock Fund Advisors	09-Jan-24	no	n/a		in specie	AUD	ORD	1,690	1,690
BlackRock Advisors (UK) Limited	09-Jan-24	no	n/a		collateral transfer	AUD	ORD	4,573,568	4,573,568
BlackRock Advisors (UK) Limited	09-Jan-24	no	n/a		collateral transfer	USD	ADR 5:1	3,064	15,320
BlackRock Fund Advisors	10-Jan-24	no	n/a		in specie	AUD	ORD	1,690	1,690
BlackRock Investment Management (Australia) Limited	10-Jan-24	yes		5.43	on mkt buy	AUD	ORD	26,085	26,085
BlackRock Advisors (UK) Limited	10-Jan-24	yes		5.43	on mkt buy	AUD	ORD	1,035	1,035
BlackRock Advisors (UK) Limited	10-Jan-24	yes		5.43	on mkt buy	AUD	ORD	648	648
BlackRock Investment Management (Australia) Limited	10-Jan-24	yes		5.43	on mkt buy	AUD	ORD	29,341	29,341
BlackRock Investment Management (Australia) Limited	10-Jan-24	yes		5.43	on mkt buy	AUD	ORD	33,632	33,632
BlackRock Advisors, LLC	10-Jan-24	yes		5.43	on mkt buy	AUD	ORD	21,262	21,262
BlackRock Asset Management Canada Limited	10-Jan-24	yes		5.43	on mkt buy	AUD	ORD	3,361	3,361
BlackRock Asset Management Canada Limited	10-Jan-24	yes		5.43	on mkt buy	AUD	ORD	13,691	13,691
BlackRock Investment Management (UK) Limited	10-Jan-24	no	n/a		collateral transfer	AUD	ORD	4,511,565	4,511,565
BlackRock Capital Management, Inc.	11-Jan-24	yes		5.42	on mkt buy	AUD	ORD	40,603	40,603
BlackRock Investment Management (Australia) Limited	11-Jan-24	yes		5.42	on mkt buy	AUD	ORD	49,346	49,346
BlackRock Investment Management (Australia) Limited	11-Jan-24	yes		5.42	on mkt buy	AUD	ORD	130,891	130,891
BlackRock Investment Management (Australia) Limited	11-Jan-24	yes		5.42	on mkt buy	AUD	ORD	1,684	1,684
BlackRock Investment Management, LLC	11-Jan-24	yes		5.41	on mkt buy	AUD	ORD	8,147	8,147
BlackRock Japan Co., Ltd.	11-Jan-24	no	n/a		collateral transfer	USD	ADR 5:1	3,064	15,320
BlackRock Advisors (UK) Limited	11-Jan-24	no	n/a		collateral transfer	AUD	ORD	4,483,952	4,483,952
BlackRock Investment Management (Australia) Limited	12-Jan-24	yes		5.41	on mkt buy	AUD	ORD	45,266	45,266
BlackRock Advisors (UK) Limited	12-Jan-24	yes		5.41	on mkt buy	AUD	ORD	996	996
BlackRock Investment Management (Australia) Limited	12-Jan-24	yes		5.41	on mkt buy	AUD	ORD	202,487	202,487
BlackRock Investment Management (Australia) Limited	12-Jan-24	yes		5.41	on mkt buy	AUD	ORD	10,367	10,367
BlackRock Investment Management, LLC	12-Jan-24	yes		5.41	on mkt buy	AUD	ORD	3,295	3,295
BlackRock (Singapore) Limited	12-Jan-24	no	n/a		collateral transfer	AUD	ORD	302,388	302,388
BlackRock Financial Management, Inc.	12-Jan-24	no	n/a		collateral transfer	AUD	ORD	81,512	81,512
BlackRock Investment Management, LLC	12-Jan-24	no	n/a		collateral transfer	AUD	ORD	1,750,252	1,750,252
BlackRock Investment Management (UK) Limited	12-Jan-24	no	n/a		collateral	AUD	ORD	2,299,015	2,299,015
BlackRock Asset Management North Asia Limited	12-Jan-24	no	n/a		collateral	AUD	ORD	7,912	7,912
APERIO GROUP LLC	12-Jan-24	no	n/a		in specie	USD	ADR 5:1	415	415
APERIO GROUP LLC	12-Jan-24	no	n/a		in specie	AUD	ORD	118,590	118,590

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

	17-Jan-24
Emma Okoniewski,	Date
Authorised Signatory	

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 (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
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 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
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)
APERIO GROUP LLC	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505

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

	17-Jan-2024
Emma Okoniewski, 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?	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 QANTAS AIRWAYS 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
- (I) 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
- 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
- I. 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**