Form 604

Corporations Act 2001 Section 671B

Notice of change of interests of substantial holder

To_ Company Name/Scheme	TRANSURBAN GROUP
ACN/ARSN	098 143 429
1. Details of substantial holde	r(1) BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures
ACN/ARSN (if applicable)	to this form)
There was a change in the interest	s of the

substantial holder on	20	/12 /2024
The previous notice was given to the company on	17	/10/2024
The previous notice was dated	13	/10/2024

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
ORD	249,511,959	8.08	283,160,736	9.12

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
	See Annexure A & D				

4. Present relevant interests

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

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
	See Annexure B				

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

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

6. Addresses

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

Name	Address
Annexure C	

Signature

print name Jack Tuberosa	Capacity *Authorised Signatory

sign here

date 24 / 12 /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 6 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 person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.

- (7) 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, becom'e 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.
- (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) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

This is Annexure A of 125 pages referred to in form 604 Notice of change of interests of substantial shareholder

Jack Tuberosa,		

Authorised Signatory

5. Consideration

Date of Change Person whose relevant interest changed Nature of change (6) / Change (7) Ccy Class and number of securities affected 16-Oct-23 BlackRock Investment Management, LLC on mk tbuy 12.42 AUD ORD 15,885 16-Oct-23 BlackRock Investment Management, LLC on mk tbuy 12.42 AUD ORD 15,895 16-Oct-23 BlackRock Investment Management, Chastralia (Limited on mkt sell 12.41 AUD ORD -12,112 16-Oct-23 BlackRock Advisors (UK) Limited on mkt sell 12.37 AUD ORD -12,124 16-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12.37 AUD ORD 2,124 16-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12.37 AUD ORD 2,112 16-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12.37 AUD ORD 2,112 16-Oct-23 BlackRock Investment Management (UK) on mkt buy 12.37 AUD ORD -3,411 16-Oct-23 BlackRock Investment Management (UK) on mkt			RANSURBAN G	ROUP (TCL)				
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16-Oct-23 BlackRock Financial Management, Inc. on mkt buy 12.42 AUD ORD 12.780 16-Oct-23 BlackRock Investment Management on mkt sell 12.41 AUD ORD -12.112 16-Oct-23 BlackRock Investment Management on mkt sell 12.37 AUD ORD -44.946 16-Oct-23 BlackRock Investment Management on mkt buy 12.37 AUD ORD 4.982 16-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12.37 AUD ORD 2.174 16-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12.37 AUD ORD 1.111 16-Oct-23 BlackRock Investment Management (UK) on mkt buy 12.37 AUD ORD 1.111 16-Oct-23 BlackRock Investment Management (UK) on mkt sell 12.37 AUD ORD 3.4115 16-Oct-23 BlackRock Investment Management (UK) on mkt sell 12.37 AUD ORD 3.6111 16-Oct-23 BlackRock Investment Management (UK) on mkt sell 12.37 AUD ORD 3.6111 16-Oct-23 BlackRock Investme	16-Oct-23			12.39				1,585
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16-Oct-23 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 784,660 16-Oct-23 APERIO GROUP LLC in specie n/a AUD ORD 500,384 16-Oct-23 APERIO GROUP LLC in specie n/a AUD ORD 11,335 17-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12,36 AUD ORD 2,154 17-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12,36 AUD ORD 3,310 17-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12,36 AUD ORD 3,310 17-Oct-23 BlackRock Advisors (UK) Limited on mkt sell 12,36 AUD ORD -76,673 17-Oct-23 BlackRock Investment Management on mkt sell 12,36 AUD ORD -71,222 (Australia) Limited on mkt sell 12,36 AUD ORD -16,322 17-Oct-23 BlackRock Advisors in specie n/a AUD ORD -7,122 <td>16 Oct 22</td> <td></td> <td>colleteral transfer</td> <td>nla</td> <td></td> <td></td> <td>2 5 2 2 6 0 4</td> <td>2 522 604</td>	16 Oct 22		colleteral transfer	nla			2 5 2 2 6 0 4	2 522 604
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17-Oct-23 BlackRock Fund Advisors in specie n/a AUD ORD 34,560 17-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12.36 AUD ORD 2,154 17-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12.36 AUD ORD 3,310 17-Oct-23 BlackRock Advisors (UK) Limited on mkt buy 12.36 AUD ORD 3,310 17-Oct-23 BlackRock Advisors (UK) Limited on mkt sell 12.36 AUD ORD -28,673 17-Oct-23 BlackRock Investment Management on mkt sell 12.36 AUD ORD -7,122 17-Oct-23 BlackRock Investment Management on mkt sell 12.36 AUD ORD -7,122 17-Oct-23 BlackRock Fund Advisors in specie n/a AUD ORD 7,86 17-Oct-23 BlackRock Fund Advisors in specie n/a AUD ORD 1,851,922 18-Oct-23 BlackRock Fund Advisors in specie n/a AUD ORD 2,868 18-Oct-23 BlackRock Kok Investment Management on	16-Oct-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	500,384	500,384
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18-Oct-23APERIO GROUP LLCin specien/aAUDORD8,76619-Oct-23BlackRock Fund Advisorsin specien/aAUDORD-22,70419-Oct-23BlackRock Fund Advisorsin specien/aAUDORD-11,85319-Oct-23BlackRock Investment Management (UK)on mkt sell12.20AUDORD-3,094LimitedLimitedLimitedLimitedLimitedLimitedLimitedLimited	18-0ct-23		collateral transfer	n/a		OBD	387 840	387,840
19-Oct-23BlackRock Fund Advisorsin specien/aAUDORD-22,70419-Oct-23BlackRock Fund Advisorsin specien/aAUDORD-11,85319-Oct-23BlackRock Investment Management (UK)on mkt sell12.20AUDORD-3,094LimitedLimitedLimitedLimitedLimitedLimitedLimitedLimited		· · · ·						8,766
19-Oct-23 BlackRock Fund Advisors in specie n/a AUD ORD -11,853 19-Oct-23 BlackRock Investment Management (UK) on mkt sell 12.20 AUD ORD -3,094 Limited Limited Limited Limited Limited Limited Limited			· · · · · · · · · · · · · · · · · · ·					-22,704
19-Oct-23 BlackRock Investment Management (UK) on mkt sell 12.20 AUD ORD -3,094 Limited			•					-11,853
		BlackRock Investment Management (UK)						-3,094
	19-Oct-23	BlackRock Financial Management, Inc.	on mkt buy	12.08	AUD	ORD	46,958	46,958
19-Oct-23 BlackRock Financial Management, ILC on mkt buy 12.06 AOD ORD 40,956 19-Oct-23 BlackRock Investment Management, LLC on mkt buy 12.09 AUD ORD 4,104							,	40,950

24-Dec-24 Date

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		number of s affected	Person's votes affected
19-Oct-23	BlackRock Investment Management	on mkt buy	12.10	AUD	ORD	11,746	11,746
19-Oct-23	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	12.10	AUD	ORD	30,920	30,920
19-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.05	AUD	ORD	24,960	24,960
19-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	12.05	AUD	ORD	-437	-437
19-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	12.05	AUD	ORD	-3,748	-3,748
19-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.05	AUD	ORD	11,863	11,863
19-Oct-23	BlackRock Advisors, LLC	on mkt sell	12.05	AUD	ORD	-308	-308
19-Oct-23	BlackRock Asset Management Canada Limited	on mkt sell	12.05	AUD	ORD	-14,866	-14,866
19-Oct-23	BlackRock Fund Advisors	on mkt buy	12.05	AUD	ORD	8,929	8,929
19-Oct-23	BlackRock Investment Management (UK) Limited		12.05	AUD	ORD	-85,340	-85,340
19-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,335,578	-1,335,578
19-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-514,265	-514,265
19-Oct-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-6,063	-6,063
20-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	786	786
20-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,965	1,965
20-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,617	-22,617
20-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-67,851	-67,851
20-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,078	-15,078
20-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-49,152	-49,152
20-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.97	AUD	ORD	4,831	4,831
20-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.97	AUD	ORD	1,929	1,929
20-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.97	AUD	ORD	1,404	1,404
20-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.97	AUD	ORD	24,162	24,162
20-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.97	AUD	ORD	18,421	18,421
20-Oct-23	BlackRock Investment Management (UK)	on mkt buy	11.97	AUD	ORD	16,528	16,528
20-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	11.97	AUD	ORD	15,033	15,033
20-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22.617	-22.617
20-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-98,007	-98,007
20-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,384,240	2,384,240
20-Oct-23	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-440,460	-440,460
20-Oct-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	295,183	295,183
23-Oct-23	BlackRock Fund Advisors	· · · · · · · · · · · · · · · · · · ·	n/a	AUD	ORD	· · · · · ·	,
		in specie				-3,950	-3,950
23-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-44,670	-44,670
23-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,700	-23,700
23-Oct-23	BlackRock Financial Management, Inc.	on mkt buy	11.96	AUD	ORD	26,608	26,608
23-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.96	AUD	ORD	16,229	16,229
23-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ORD	-4,408	-4,408
23-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ORD	-12,084	-12,084
23-Oct-23	BlackRock Investment Management (UK) Limited	on mkt sell	11.98	AUD	ORD	-3,861	-3,861
23-Oct-23	BlackRock Advisors, LLC	on mkt buy	11.98	AUD	ORD	9,138	9,138
23-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	11.98	AUD	ORD	-1,832	-1,832
23-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt sell	11.98	AUD	ORD	-12,223	-12,223
23-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	11.98	AUD	ORD	4,305	4,305
23-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-90,062	-90,062
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,542	-4,542
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-37,485	-37,485
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-44,320	-44,320
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,750	-19,750
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,864	36,864
24-Oct-23	BlackRock Investment Management, LLC		11.95	AUD	ORD	-1,965	-1,965
24-Oct-23	BlackRock Investment Management (UK) Limited		11.92	AUD	ORD	3,019	3,019
24-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	11.99	AUD	ORD	-30,235	-30,235
24-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.99	AUD	ORD	1,416	1,416
24-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.99	AUD	ORD	2,250	2,250
24-Oct-23 24-Oct-23	BlackRock Investment Management (UK)		11.99	AUD	ORD	-2,401	-2,401
24-Oct-23	Limited BlackRock Investment Management (UK)	on mkt sell	11.99	AUD	ORD	-2,462	-2,462
24-Oct-23	Limited BlackRock Investment Management (Australia) Limited	on mkt sell	11.99	AUD	ORD	-17,429	-17,429
24-Oct-23	BlackRock Investment Management, LLC	on mkt sell	11.99	AUD	ORD	-13,218	-13,218

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of s affected	Person's votes affected
24-Oct-23	BlackRock Advisors, LLC	on mkt buy	11.99	AUD	ORD	11,756	11,75
24-Oct-23	BlackRock Asset Management Canada	on mkt buy	11.99	AUD	ORD	2,761	2,76
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,548	-12,54
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	15,906	15,90
	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-500,384	-500,38
	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-295,183	-295,18
	BlackRock Investment Management (Australia) Limited	on mkt sell	11.96	AUD	ORD	-1,708	-1,70
	BlackRock Asset Management Canada Limited	on mkt buy	11.96	AUD	ORD	15,180	15,18
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,880	-3,88
25-Oct-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	136	13
	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-53,055	-53,05
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-49,780	-49,78
	BlackRock Financial Management, Inc.	on mkt buy	11.78	AUD	ORD	18,040	18,04
	BlackRock Investment Management	on mkt sell	11.77	AUD	ORD	-37,009	-37,00
	(Australia) Limited		44.04	4115	000	40.400	40.40
	BlackRock Advisors (UK) Limited	on mkt sell	11.81	AUD	ORD	-48,488	-48,48
	BlackRock Institutional Trust Company, National Association	on mkt buy	11.81	AUD	ORD	309	30
26-Oct-23	BlackRock Investment Management (UK)	on mkt buy	11.81	AUD	ORD	32,250	32,25
	Limited BlackRock Investment Management (UK)	on mkt buy	11.81	AUD	ORD	10,303	10,30
	Limited BlackRock Investment Management (UK)	on mkt buv	11.81	AUD	ORD	14,029	14,02
	Limited	-					
	BlackRock Investment Management (UK) Limited	•	11.81	AUD	ORD	5,932	5,93
	BlackRock Investment Management (UK) Limited	on mkt buy	11.81	AUD	ORD	27,268	27,26
26-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	11.81	AUD	ORD	12,017	12,01
26-Oct-23	BlackRock Institutional Trust Company,	on mkt buy	11.81	AUD	ORD	118,318	118,31
	National Association						
	BlackRock Fund Advisors	on mkt buy	11.81	AUD	ORD	8,412	8,41
	BlackRock Fund Advisors	on mkt buy	11.81	AUD	ORD	24,312	24,31
	BlackRock Advisors (UK) Limited	on mkt buy	11.81	AUD	ORD	38,630	38,63
	BlackRock Investment Management (Australia) Limited	on mkt buy	11.81	AUD	ORD	11,093	11,09
26-Oct-23	BlackRock Asset Management Canada Limited	on mkt buy	11.81	AUD	ORD	41,037	41,03
	BlackRock Advisors (UK) Limited	on mkt buy	11.81	AUD	ORD	16,031	16,03
	BlackRock Advisors (UK) Limited	on mkt buy	11.81	AUD	ORD	3,066	3,06
	BlackRock Advisors (UK) Limited	on mkt buy	11.81	AUD	ORD	9,187	9,18
	BlackRock Investment Management, LLC	on mkt buy	11.81	AUD	ORD	3,706	3,70
	BlackRock Investment Management (UK)		11.81	AUD	ORD	4,642	4,64
	Limited BlackRock Institutional Trust Company,	on mkt buy	11.81	AUD	ORD	11,932	11,93
	National Association BlackRock Institutional Trust Company,	on mkt sell	11.81	AUD	ORD	-5,591	-5,59
	National Association						
	BlackRock Investment Management (Australia) Limited	on mkt buy	11.81	AUD	ORD	1,268	1,26
	BlackRock Institutional Trust Company, National Association	on mkt buy	11.81	AUD	ORD	21,336	21,33
26-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	11.81	AUD	ORD	9,620	9,62
	BlackRock Investment Management, LLC	on mkt buy	11.81	AUD	ORD	5,084	5,08
26-Oct-23	BlackRock Fund Advisors	on mkt buy	11.81	AUD	ORD	71,479	71,47
	BlackRock Investment Management (Australia) Limited	on mkt buy	11.81	AUD	ORD	8,869	8,86
	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	199,884	199,88
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,383,290	-2,383,29
26-Oct-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	102,649	102,64
	BlackRock Investment Management, LLC		n/a	AUD	ORD	1,146,505	1,146,50
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	919,401	919,40
26-Oct-23	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	6,831	6,83
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,885	-6,88
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,566	-22,56
27-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	11.91	AUD	ORD	200,478	200,47
	BlackRock Investment Management (UK)	on mkt buy	11.91	AUD	ORD	397,872	397,87
27-Oct-23	Limited						
27-Oct-23	Limited BlackRock Advisors (UK) Limited	on mkt sell	11.89	AUD	ORD	-32,970	-32.97
27-Oct-23 27-Oct-23 27-Oct-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	11.89 11.89	AUD AUD	ORD ORD	-32,970 3,972	
27-Oct-23 27-Oct-23 27-Oct-23 27-Oct-23	BlackRock Advisors (UK) Limited						-32,97 3,97 -7,15

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and number of securities affected		Person's votes affected
27-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	11.89	AUD	ORD	-2.845	-2,845
	BlackRock Advisors (UK) Limited	on mkt sell	11.89	AUD	ORD	-8,388	-8,388
	BlackRock Institutional Trust Company, National Association	on mkt sell	11.89	AUD	ORD	-82,961	-82,961
	BlackRock Investment Management (UK) Limited	on mkt buy	11.89	AUD	ORD	884	884
	BlackRock Advisors, LLC	on mkt buy	11.89	AUD	ORD	13,200	13,200
	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-199,884	-199,884
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	646,426	646,426
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-102,649	-102,649
	BlackRock Investment Management, LLC		n/a	AUD	ORD	-1,146,505	-1,146,505
27-Oct-23	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-919,401	-919,401
27-Oct-23	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-6,831	-6,837
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-58,520	-58,520
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-26,724	-26,724
30-Oct-23			11.86	AUD	ORD	9,843	9,843
	BlackRock Financial Management, Inc.	on mkt buy	11.86	AUD	ORD	33,410	33,410
	BlackRock Investment Management	on mkt buy	11.86	AUD	ORD	19,309	19,309
	(Australia) Limited	on niki buy	11.00	AUD	OND	19,509	19,008
30-Oct-23	BlackRock Investment Management (UK)	on mkt buy	11.86	AUD	ORD	19,532	19,532
	BlackRock Japan Co., Ltd.	on mkt buy	11.90	AUD	ORD	2,256	2.256
30-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.87	AUD	ORD	8,869	8,869
	BlackRock Advisors (UK) Limited	on mkt sell	11.87	AUD	ORD	-6,044	-6,044
	BlackRock (Singapore) Limited	on mkt sell	11.87	AUD	ORD	-7,641	-7,641
	BlackRock Investment Management (UK)		11.87	AUD	ORD	9,416	9,416
	Limited BlackRock Investment Management (UK)	-	11.87	AUD	ORD	7,014	7,014
	Limited BlackRock Investment Management	on mkt buy	11.87	AUD	ORD	1,500	1,500
	(Australia) Limited BlackRock Asset Management Canada	on mkt sell	11.87	AUD	ORD	-1,784	-1,784
	Limited BlackRock Institutional Trust Company,	on mkt sell	11.87	AUD	ORD	-5,230	-5,230
	National Association BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,590	-23,590
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	305,915	305,915
30-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,743,879	4,743,879
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,412	4,412
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,048	-8,048
31-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.82	AUD	ORD	24,960	24,960
	BlackRock Advisors (UK) Limited	on mkt buy	11.82	AUD	ORD	3,310	3,310
	BlackRock Advisors (UK) Limited	on mkt buy	11.82	AUD	ORD	598	598
	BlackRock Advisors (UK) Limited	on mkt buy	11.82	AUD	ORD	1,879	1,879
31-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	11.82	AUD	ORD	232	232
31-Oct-23	BlackRock Investment Management (UK)	on mkt buy	11.82	AUD	ORD	1,654	1,654
31-Oct-23	Limited BlackRock Investment Management	on mkt buy	11.82	AUD	ORD	2,991	2,991
	(Australia) Limited BlackRock Investment Management, LLC	on mkt huv	11.82	AUD	ORD	432	432
	BlackRock Investment Management, LLC		11.82	AUD	ORD	3,084	3,084
	BlackRock Institutional Trust Company,	on mkt sell	11.82	AUD	ORD	-2,201	-2,201
	National Association						
	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	11.82 11.82	AUD AUD	ORD ORD	-47,558 -28,379	-47,558 -28,379
	Limited BlackRock Investment Management (UK)	on mkt sell	11.82	AUD	ORD	-1,438	-1,438
	Limited BlackRock Asset Management Canada	on mkt sell	11.82	AUD	ORD	-17,147	-17,147
	Limited BlackRock Investment Management (UK)	on mkt sell	11.82	AUD	ORD	-389	-389
	Limited BlackRock Investment Management	on mkt sell	11.82	AUD	ORD	-4,690	-4,690
	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	11.82	AUD	ORD	-11,869	-11,869
31-Oct-23	BlackRock Investment Management (UK) Limited	on mkt sell	11.82	AUD	ORD	-4,220	-4,220
31-Oct-23	BlackRock Investment Management (UK) Limited	on mkt sell	11.82	AUD	ORD	-70,944	-70,944
31-Oct-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-47,620	-47,620
	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	47,620	47,620
31-Oct-23							
31-Oct-23	National Association BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,111,567	-2,111,567

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of s affected	Person's votes affected
31-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,153,261	-4,153,26
01-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,252	-16,25
01-Nov-23	BlackRock Investment Management (UK)		11.88	AUD	ORD	961	96
	Limited	,					
01-Nov-23	BlackRock Japan Co., Ltd.	on mkt sell	11.87	AUD	ORD	-309	-30
01-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	11.86	AUD	ORD	4,581	4,58
01-Nov-23	BlackRock Investment Management	on mkt buy	11.94	AUD	ORD	1,522	1,52
	(Australia) Limited						
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	11.94	AUD	ORD	-3,858	-3,85
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	11.94	AUD	ORD	2,124	2,12
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	11.94	AUD	ORD	3,972	3,97
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	11.94	AUD	ORD	1,184	1,18
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	11.94	AUD	ORD	1,184	1,18
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	11.94	AUD	ORD	-10,560	-10,56
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	11.94	AUD	ORD	7,516	7,5′
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	11.94	AUD	ORD	24,427	24,42
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	11.94	AUD	ORD	-1,602	-1,60
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	11.94	AUD	ORD	-16,755	-16,7
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	11.94	AUD	ORD	-586	-58
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	11.94	AUD	ORD	-6,129	-6,12
01-Nov-23	BlackRock Investment Management (UK)	on mkt sell	11.94	AUD	ORD	-170	-17
01-Nov-23	Limited BlackRock Investment Management (UK)	on mkt sell	11.94	AUD	ORD	-1,780	-1,78
01-Nov-23	Limited BlackRock Investment Management	on mkt sell	11.94	AUD	ORD	-277	-2
01-Nov-23	(Australia) Limited BlackRock Investment Management	on mkt sell	11.94	AUD	ORD	-2,895	-2,89
	(Australia) Limited						
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	11.94	AUD	ORD	7,407	7,4
01-Nov-23	BlackRock Institutional Trust Company,	on mkt sell	11.94	AUD	ORD	-10,560	-10,56
01-Nov-23	National Association BlackRock Institutional Trust Company,	on mkt sell	11.94	AUD	ORD	-110,441	-110,4
01-Nov-23	National Association BlackRock Asset Management Canada	on mkt sell	11.94	AUD	ORD	-7,068	-7,0
01-Nov-23	Limited BlackRock Asset Management Canada	on mkt sell	11.94	AUD	ORD	-73,923	-73,92
	Limited						
01-Nov-23	BlackRock Fund Advisors	on mkt buy	11.94	AUD	ORD	2,542	2,54
01-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	11.94	AUD	ORD	10,399	10,39
	National Association						
01-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-238,456	-238,4
01-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,137,064	4,137,0
02-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.08	AUD	ORD	-922	-92
02-Nov-23	BlackRock Financial Management, Inc.	on mkt sell	12.08	AUD	ORD	-55,558	-55,5
02-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.08	AUD	ORD	-19,944	-19,9
02-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.06	AUD	ORD	5,264	5,20
02-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.06	AUD	ORD	17,168	17,1
02-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.06	AUD	ORD	-1,624	-1,6
02-Nov-23	BlackRock Fund Advisors	on mkt buy	12.06	AUD	ORD	20,914	20,9
02-Nov-23	BlackRock Fund Advisors	on mkt buy	12.06	AUD	ORD	11,555	11,5
02-Nov-23	BlackRock Investment Management, LLC		12.06	AUD	ORD	1,677	1,6
02-Nov-23	BlackRock Investment Management, LLC		12.06	AUD	ORD	925	9
02-Nov-23	BlackRock Advisors, LLC	on mkt sell	12.06	AUD	ORD	-501	-5
02-Nov-23	BlackRock Investment Management, LLC		12.06	AUD	ORD	-11,979	-11,9
02-Nov-23 02-Nov-23	9 ()	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	2,308,313 44,943	2,308,3 44,9
03-Nov-23	Limited BlackRock Fund Advisors	in specie	2/2			107 000	107 0
			n/a	AUD	ORD	187,362	187,3
03-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.36	AUD	ORD	4,836	4,8
03-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.36	AUD	ORD	1,929	1,9
03-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.36	AUD	ORD	9,870	9,8
03-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.36	AUD	ORD	2,632	2,6
03-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.36	AUD	ORD	1,180	1,1
03-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.36	AUD	ORD	288	2
03-Nov-23 03-Nov-23	BlackRock Institutional Trust Company, National Association BlackRock Investment Management	on mkt buy on mkt sell	12.36	AUD	ORD	3,006	3,0
03-1100-23	(Australia) Limited		12.30	AUD	UKD	-5,619	-၁,Շ
	BlackRock Investment Management (UK)	on mkt sell	12.36	AUD	ORD	-1,965	-1,9
03-Nov-23	Limited						
03-Nov-23 03-Nov-23	Limited BlackRock Investment Management (UK) Limited	on mkt sell	12.36	AUD	ORD	-422	-4

Date of Change	Person whose relevant interest changed	Consideration g	change (6) / given in relation to nge (7)	ССҮ	Class and number of securities affected		Person's votes affected
03-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.36	AUD	ORD	88,422	88,42
03-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.36	AUD	ORD	536	53
03-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.36	AUD	ORD	5,583	5,58
03-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.36	AUD	ORD	-3,577	-3,57
03-Nov-23	BlackRock Financial Management, Inc.	on mkt buy	12.36	AUD	ORD	2,240	2,24
03-Nov-23	BlackRock Financial Management, Inc.	on mkt buy	12.36	AUD	ORD	215	21
03-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.36	AUD	ORD	2,021	2,02
03-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.36	AUD	ORD	21,051	21,05
03-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ORD	-10,836	-10,83
06-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,108	-8,10
06-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-35,280	-35,28
06-Nov-23 06-Nov-23	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	in specie on mkt sell	n/a 12.46	AUD AUD	ORD ORD	2,237 -290	2,23 -29
06-Nov-23	BlackRock Financial Management, Inc.	on mkt sell	12.45	AUD	ORD	-26,262	-26,26
06-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.43	AUD	ORD	-15,600	-15,60
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.43	AUD	ORD	72,897	72,89
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.43	AUD	ORD	3,858	3,85
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.43	AUD	ORD	1,878	1,87
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.43	AUD	ORD	1,878	1,87
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.43	AUD	ORD	3,756	3,75
06-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.43	AUD	ORD	1,124	1,12
06-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.43	AUD	ORD	533	53
06-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.43	AUD	ORD	-18,966	-18,96
06-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.43	AUD	ORD	470	47
06-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.43	AUD	ORD	991	99
06-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ORD	-1,632,910	-1,632,91
06-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	-	AUD	ORD	-27,476	-27,47
07-Nov-23 07-Nov-23	BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK)	on mkt buy	12.47	AUD	ORD	6,806	6,80
07-Nov-23	Limited BlackRock Advisors, LLC	on mkt sell	12.42	AUD	ORD		-24,19
07-Nov-23	BlackRock Institutional Trust Company,	on mkt sell	12.42	AUD	ORD	-24,192	
	National Association					-10,166	-10,16
07-Nov-23	BlackRock Advisors, LLC	on mkt sell	12.42	AUD	ORD	-5,441	-5,44
07-Nov-23	BlackRock International Limited	on mkt sell	12.42	AUD	ORD	-4,337	,
07-Nov-23	BlackRock Investment Management, LLC		12.42	AUD	ORD	-3,480	-3,48
07-Nov-23 07-Nov-23	BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	in specie on mkt sell	n/a 12.48	AUD AUD	ORD ORD	8,948 -5,039	8,94 -5,03
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.47	AUD	ORD	1,324	1,32
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.47	AUD	ORD	590	59
07-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.47	AUD	ORD	1,043	1,04
07-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.47	AUD	ORD	702	70
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.47	AUD	ORD	59,814	59,81
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.47	AUD	ORD	40,174	40,17
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.47	AUD	ORD	-20,535	-20,53
07-Nov-23	BlackRock Asset Management Canada Limited	on mkt sell	12.47	AUD	ORD	-28,944	-28,94
07-Nov-23	BlackRock Asset Management Canada Limited	on mkt sell	12.47	AUD	ORD	-18,885	-18,88
07-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.47	AUD	ORD	7,506	7,50
07-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.47	AUD	ORD	5,042	5,04
07-Nov-23	BlackRock (Singapore) Limited	collateral transfer		AUD	ORD	7,306	7,30
07-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ORD	162,000	162,00
07-Nov-23 07-Nov-23	BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited			AUD AUD	ORD ORD	19,843 101,327	19,84 101,32
07-Nov-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-8,168	-8,16
07-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,388	-0,10
08-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,429	-9,30
08-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-34,844	-10,42 -34,84
08-Nov-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	on mkt buy	12.63	AUD	ORD	10,202	-34,84 10,20
08-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.63	AUD	ORD	606	60

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ	Class and number of securities affected		Person's votes affected	
08-Nov-23	BlackRock Asset Management Canada	on mkt buy	12.63	AUD	ORD	473	47	
08-Nov-23	Limited BlackRock Asset Management Canada Limited	on mkt buy	12.63	AUD	ORD	1,660	1,66	
08-Nov-23	BlackRock (Singapore) Limited	on mkt buy	12.63	AUD	ORD	566	56	
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.63	AUD	ORD	2,973	2,97	
08-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	12.63	AUD	ORD	2,901	2,90	
08-Nov-23	National Association BlackRock Investment Management (UK)	on mkt sell	12.63	AUD	ORD	-1,627	-1,62	
00-1100-23	Limited	on mikt sen	12.05	AUD	URD	-1,027	-1,02	
08-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.63	AUD	ORD	7,382	7,38	
08-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.63	AUD	ORD	-19,240	-19,24	
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.63	AUD	ORD	36,236	36,23	
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.63	AUD	ORD	1,316	1,31	
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.63	AUD	ORD	1,974	1,97	
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.63	AUD	ORD	3,756	3,75	
08-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.63	AUD	ORD	2,646	2,64	
08-Nov-23	BlackRock (Singapore) Limited	on mkt buy	12.63	AUD	ORD	2,467	2,46	
08-Nov-23	BlackRock Asset Management Canada Limited	on mkt sell	12.63	AUD	ORD	-41,324	-41,32	
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.63	AUD	ORD	12,988	12,98	
08-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.63	AUD	ORD	2,062	2,06	
08-Nov-23	BlackRock Asset Management Canada	on mkt buy	12.63	AUD	ORD	7,253	7,25	
08-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.63	AUD	ORD	12,674	12,67	
08-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,084	-30,08	
08-Nov-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-7,306	-7,30	
08-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-916,000	-916,00	
08-Nov-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-19,843	-19,84	
08-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-121,251	-121,2	
09-Nov-23	BlackRock Financial Management, Inc.	on mkt sell	12.64	AUD	ORD	-59,822	-59,82	
09-Nov-23	BlackRock Investment Management	on mkt sell	12.64	AUD	ORD	-166,463	-166,46	
09-Nov-23	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-80,298	-80,29	
09-Nov-23	BlackRock Fund Advisors	· · · · · · · · · · · · · · · · · · ·	n/a	AUD	ORD	5,552		
		in specie					5,55	
09-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,115	2,11	
09-Nov-23	Limited	on mkt buy	12.64	AUD	ORD	2,716	2,71	
09-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.61	AUD	ORD	10,559	10,58	
09-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.61	AUD	ORD	1,114	1,11	
09-Nov-23	BlackRock Advisors, LLC	on mkt sell	12.61	AUD	ORD	-263	-26	
09-Nov-23	BlackRock Investment Management, LLC		12.61	AUD	ORD	-27,984	-27,98	
09-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.61	AUD	ORD	102	1(
09-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.61	AUD	ORD	199	19	
09-Nov-23	BlackRock Investment Management (UK)	on mkt buy	12.61	AUD	ORD	3,109	3,10	
09-Nov-23	Limited BlackRock Investment Management (UK)	on mkt buy	12.61	AUD	ORD	6,035	6,03	
09-Nov-23	Limited BlackRock Advisors (UK) Limited	on mkt buy	12.61	AUD	ORD	5,962	5,96	
09-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.61	AUD	ORD	11,566	11,50	
09-Nov-23	BlackRock Asset Management Canada	on mkt buy	12.61	AUD	ORD	1,227	1,22	
09-Nov-23	Limited BlackRock Asset Management Canada	on mkt buy	12.61	AUD	ORD	2,383	2,38	
	Limited	•						
09-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.61	AUD	ORD	13,394	13,39	
09-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.61	AUD	ORD	25,987	25,98	
09-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.61	AUD	ORD	5,325	5,32	
09-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.61	AUD	ORD	10,333	10,33	
09-Nov-23	BlackRock Capital Management, Inc.	on mkt buy	12.61	AUD	ORD	9,942	9,94	
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,979,786	2,979,78	
09-NOV-7.3	BlackRock Investment Management (UK)		n/a	AUD	ORD	-4,046,881	-4,046,88	
09-Nov-23 09-Nov-23	Limited		40.00	AUD	ORD	66,802	66,80	
	Limited BlackRock Investment Management (UK)	on mkt buy	12.63	100	0112	,	,-	
09-Nov-23 10-Nov-23	BlackRock Investment Management (UK) Limited							
09-Nov-23 10-Nov-23 10-Nov-23	BlackRock Investment Management (UK) Limited BlackRock Fund Advisors	on mkt buy	12.63	AUD	ORD	23,439	23,43	
09-Nov-23 10-Nov-23 10-Nov-23 10-Nov-23	BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Investment Management, LLC	on mkt buy on mkt sell	12.63 12.63	AUD AUD	ORD ORD	23,439 -1,763	23,43	
09-Nov-23 10-Nov-23 10-Nov-23 10-Nov-23 10-Nov-23	BlackRock Investment Management (UK) Limited BlackRock Fund Advisors	on mkt buy	12.63 12.63 12.58	AUD AUD AUD	ORD ORD ORD	23,439 -1,763 708	23,43 -1,76 7(
09-Nov-23 10-Nov-23 10-Nov-23 10-Nov-23	BlackRock Investment Management (UK) Limited BlackRock Fund Advisors BlackRock Investment Management, LLC	on mkt buy on mkt sell	12.63 12.63	AUD AUD	ORD ORD	23,439 -1,763	23,43 -1,70	

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ	Class and number of securities affected		Person's votes affected
10-Nov-23	BlackRock Investment Management (UK)		12.58	AUD	ORD	-3,511	-3,51
10-Nov-23	Limited BlackRock Investment Management (UK) Limited	on mkt sell	12.58	AUD	ORD	-4,146	-4,146
10-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.58	AUD	ORD	-15,126	-15,126
10-Nov-23	BlackRock Investment Management (UK)	on mkt sell	12.58	AUD	ORD	-677	-67
10-Nov-23	BlackRock Investment Management, LLC	on mkt sell	12.58	AUD	ORD	-22,631	-22,63
10-Nov-23	BlackRock Investment Management (UK) Limited		12.58	AUD	ORD	-788	-788
10-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.58	AUD	ORD	-8,141	-8,14
10-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.58	AUD	ORD	26,923	26,92
10-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,486	-36,48
10-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,097,651	-2,097,65
10-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,028,781	4,028,78
10-Nov-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-27,866	-27,86
13-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,410	1,41
13-Nov-23	BlackRock Financial Management, Inc.	on mkt sell	12.56	AUD	ORD	-2,206	-2,20
13-Nov-23	BlackRock Capital Management, Inc.	on mkt buy	12.56	AUD	ORD	7,441	7,44
13-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.57	AUD	ORD	-36,705	-36,70
13-Nov-23	BlackRock Institutional Trust Company,	on mkt sell	12.57	AUD	ORD	-384	-38
13-Nov-23	National Association BlackRock Advisors (UK) Limited	on mkt sell	10 57		ORD	1 000	4.00
13-Nov-23	BlackRock Investment Management (UK)		12.57 12.57	AUD AUD	ORD	-1,203 -5,493	-1,20 -5,49
10.11.00	Limited		40.57			0 707	
13-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.57	AUD	ORD	3,767	3,76
13-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.57	AUD	ORD	4,090	4,09
13-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.57	AUD	ORD	651	65
13-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.57	AUD	ORD	601	60
13-Nov-23	BlackRock Investment Management, LLC	on mkt buy	12.57	AUD	ORD	1,344	1,34
13-Nov-23	BlackRock Investment Management, LLC	on mkt buy	12.57	AUD	ORD	1,238	1,23
13-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.57	AUD	ORD	1,037	1,03
13-Nov-23	BlackRock Asset Management Canada	on mkt buy	12.57	AUD	ORD	1,125	1,12
13-Nov-23	BlackRock Asset Management Canada	on mkt buy	12.57	AUD	ORD	4,463	4,46
13-Nov-23	BlackRock Asset Management Canada	on mkt buy	12.57	AUD	ORD	4,845	4,84
13-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.57	AUD	ORD	6,240	6,24
13-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,224,633	1,224,63
13-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,458,347	-4,458,34
14-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,896	14,89
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.63	AUD	ORD	2,840	2,84
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.63	AUD	ORD	608	2,84
14-Nov-23	BlackRock Institutional Trust Company,	on mkt sell	12.63	AUD	ORD		-32
	National Association					-325	
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.63	AUD	ORD	-1,278	-1,27
14-Nov-23 14-Nov-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt buy	12.63 12.63	AUD AUD	ORD ORD	-6,545 6,091	-6,54 6,09
	Limited	•					
14-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.63	AUD	ORD	7,858	7,85
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.63	AUD	ORD	-41,210	-41,21
14-Nov-23	BlackRock Investment Management, LLC	on mkt sell	12.63	AUD	ORD	-5,128	-5,12
14-Nov-23	BlackRock Investment Management, LLC	on mkt buv	12.63	AUD	ORD	2,798	2,79
14-Nov-23	BlackRock Asset Management Canada	on mkt buy	12.63	AUD	ORD	3,499	3,49
14-Nov-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	70,147	70,14
14-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,448,982	-1,448,98
14-Nov-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	40,385	40,38
14-Nov-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	391,724	391,72
14-Nov-23	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	162,148	162,14
14-Nov-23	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,818	2,81
14-Nov-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-136	-13
	APERIO GROUP LLC	in specie	n/a	AUD	ORD	206,094	206,09
15-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,137	3,13
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	4,420	4,42
	BlackRock Advisors (UK) Limited	on mkt sell	12.84	AUD	ORD	-7,377	-7,37
15-Nov-23				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	010	1,011	1,51
15-Nov-23 15-Nov-23	· · ·	on mkt buv		AUD	ORD	2 130	2 1 3
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	12.84	AUD AUD	ORD ORD	2,130	
	· · ·	on mkt buy on mkt buy on mkt buy		AUD AUD AUD	ORD ORD ORD	2,130 4,260 1,180	2,13 4,26 1,18

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	en in relation to	ССҮ		number of affected	Person's votes affected
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	3,818	3,8
15-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.84	AUD	ORD	-376	-3
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.84	AUD	ORD	-22,389	-22,3
15-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.84	AUD	ORD	-4,024	-4,0
15-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.84	AUD	ORD	21,551	21,5
15-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.84	AUD	ORD	7,812	7,8
15-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,069	-12.0
15-Nov-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	843,546	843.5
15-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,815	-12,8
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-34,882	-12,0
15-Nov-23 15-Nov-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-391,724	-391,7
15-Nov-23	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-257,853	-257,8
15-Nov-23	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2,818	-2,8
15-Nov-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	500,384	500.3
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.98	AUD	ORD	3,828	3,8
16-Nov-23	BlackRock Financial Management. Inc.	on mkt buy	12.98	AUD	ORD	3,828 18,516	3,c 18.5
16-Nov-23	BlackRock Financial Management, Inc. BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,137	<u>18,</u> : 3,1
				AUD			-2,8
16-Nov-23	BlackRock Investment Management (UK) Limited		12.91		ORD	-2,824	
16-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.91	AUD	ORD	-5,024	-5,0
16-Nov-23	BlackRock Advisors, LLC	on mkt sell	12.91	AUD	ORD	-4,288	-4,2
16-Nov-23	BlackRock International Limited	on mkt sell	12.91	AUD	ORD	-3,354	-3,
16-Nov-23	BlackRock Investment Management, LLC	on mkt sell	12.91	AUD	ORD	-2,260	-2,2
16-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,758	16,
16-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.80	AUD	ORD	-31,200	-31,
16-Nov-23	BlackRock Capital Management, Inc.	on mkt buy	12.80	AUD	ORD	99,062	99.
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.80	AUD	ORD	-7,369	-7,
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	5,328	5,
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	438	0,
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	876	
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	1,314	1,
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	5,742	5,
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	3,828	3,
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	3,828	3,
16-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.80	AUD	ORD	-12,735	-12,
16-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.80	AUD	ORD	-1,599	-1,
16-Nov-23	BlackRock Investment Management, LLC	on mkt sell	12.80	AUD	ORD	-3,464	-3,
16-Nov-23	BlackRock Investment Management (UK)		12.80	AUD	ORD	-3,404 872	-3,
16-Nov-23	Limited BlackRock Institutional Trust Company,	on mkt buy		AUD	ORD	41,288	
16-Nov-23	National Association BlackRock Institutional Trust Company,	on mkt buy	12.80	AUD	ORD		41,
	National Association	-				15,225	
16-Nov-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-913,693	-913,
16-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	204,730	204,
16-Nov-23 16-Nov-23	BlackRock Financial Management, Inc. BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-5,504 -153,072	-5, -153,
17 Nov 00	Limited	in anaois	-1-		000	4 400	
17-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,138	-1,
17-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,611	-10,
17-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.99	AUD	ORD	2,210	2,
17-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.99	AUD	ORD	2,147	2,
17-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.99	AUD	ORD	609	
17-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.99	AUD	ORD	1,180	1,
17-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.99	AUD	ORD	-24,828	-24,
17-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.99	AUD	ORD	-3,508	-3,
17-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.99	AUD	ORD	-7,040	-7,
17-Nov-23	BlackRock Investment Management (UK) Limited		12.99	AUD	ORD	-2,331	-2,
17-Nov-23	BlackRock Investment Management (UK) Limited	-	12.99	AUD	ORD	10,372	10,
17-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.99	AUD	ORD	-1,047	-1,
17-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.99	AUD	ORD	-8,379	-8,
17-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.99	AUD	ORD	-157	-

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ	Class and number of securities affected		Person's votes affected
17-Nov-23	BlackRock Asset Management Canada	on mkt buy	12.99	AUD	ORD	25,603	25,603
17-Nov-23	Limited BlackRock Investment Management (UK) Limited	on mkt sell	12.99	AUD	ORD	-1,900	-1,900
17-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.99	AUD	ORD	15,723	15,723
17-Nov-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	855,894	855,894
17-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,829,133	-1,829,133
17-Nov-23	Limited	collateral transfer	n/a	AUD	ORD	2,354,168	2,354,168
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,410	1,41
20-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,115	2,11
20-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	133,830	133,830
20-Nov-23	BlackRock Advisors, LLC	on mkt sell	12.91	AUD	ORD	-105,247	-105,24
	BlackRock Investment Management (UK) Limited		12.91	AUD	ORD	-45,232	-45,232
20-Nov-23	BlackRock Capital Management, Inc.	on mkt sell	12.90	AUD	ORD	-18,601	-18,60
20-Nov-23	BlackRock Investment Management	on mkt sell	12.90	AUD	ORD	-20,826	-20,826
20-Nov-23	(Australia) Limited BlackRock Investment Management	on mkt buy	12.90	AUD	ORD	4,836	4,830
	(Australia) Limited	-					
	BlackRock Investment Management (Australia) Limited	on mkt sell	12.90	AUD	ORD	-15,600	-15,60
	BlackRock Investment Management (Australia) Limited	on mkt buy	12.90	AUD	ORD	4,836	4,830
20-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.90	AUD	ORD	-12,088	-12,08
20-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.90	AUD	ORD	-14,764	-14,76
20-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.90	AUD	ORD	3,520	3,52
20-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.90	AUD	ORD	-16,845	-16,84
20-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.90	AUD	ORD	-2,082	-2,082
	BlackRock Institutional Trust Company, National Association	on mkt sell	12.90	AUD	ORD	-1,162	-1,162
20-Nov-23	BlackRock Investment Management, LLC	on mkt sell	12.90	AUD	ORD	-7,040	-7,04
20-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.90	AUD	ORD	16,360	16,36
20-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,170	7,17
20-Nov-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-855,894	-855,89
20-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-168,969	-168,96
20-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-63,697	-63,697
21-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	89,770	89,770
21-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	339,686	339,680
21-Nov-23	BlackRock Investment Management (UK) Limited	,	12.97	AUD	ORD	16,604	16,604
21-Nov-23	BlackRock Investment Management, LLC		12.97	AUD	ORD	11,961	11,96 ⁻
21-Nov-23	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	11,854	11,854
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	2,210	2,210
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-6,044	-6,04
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-12,088	-12,08
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-12,088	-12,08
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	1,328	1,328
	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	2,656	2,65
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	1,123	1,12
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	1,927	1,92
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	3,818	3,81
21-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.97	AUD	ORD	-5,690	-5,690
	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-17,654	-17,65
21-Nov-23	BlackRock Investment Management, LLC		12.97	AUD	ORD	-7,838	-7,83
	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	68,488	68,488
21-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	736,737	736,73
21-Nov-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	40,052	40,052
21-Nov-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	382,893	382,893
	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	412,877	412,877
	BlackRock Investment Management (UK) Limited	-	12.87	AUD	ORD	6,752	6,752
	BlackRock Investment Management (UK) Limited	-	12.87	AUD	ORD	35,748	35,748
22-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.87	AUD	ORD	6,316	6,31
		on mkt sell	12.87	AUD	ORD	-1,769	-1,769
22-Nov-23	BlackRock Investment Management (Australia) Limited						
22-Nov-23 22-Nov-23 22-Nov-23	(Australia) Limited	on mkt sell	12.83	AUD	ORD	-6,226 7,425	-6,226

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		ССҮ	Class and number of securities affected		Person's votes affected	
22-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	7,656	7,656	
22-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.88	AUD	ORD	-5,517	-5,517	
22-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.88	AUD	ORD	-647	-647	
22-Nov-23 22-Nov-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt sell on mkt buy	12.88 12.88	AUD AUD	ORD ORD	-7,182 7,277	-7,182 7,277	
22-Nov-23	BlackRock Advisors, LLC	on mkt sell	12.88	AUD	ORD	-476	-476	
22-Nov-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-68,488	-68,488	
22-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,242,982	-1,242,982	
22-Nov-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-40,052	-40,052	
22-Nov-23 22-Nov-23	BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-382,893 -424,284	-382,893 -424,284	
22-Nov-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-500,384	-500,38	
22-Nov-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-206,094	-206,094	
23-Nov-23	BlackRock Investment Management, LLC		12.80	AUD	ORD	-2,531	-2,53	
23-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.85	AUD	ORD	13,400	13,400	
23-Nov-23	BlackRock Capital Management, Inc.	on mkt sell	12.85	AUD	ORD	-8,561	-8,56	
23-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.85	AUD	ORD	-4,836	-4,836	
23-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.85	AUD	ORD	7,382	7,38	
23-Nov-23 23-Nov-23	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt sell	12.85 12.85	AUD AUD	ORD ORD	14,840 -1,963	<u>14,840</u> -1,963	
23-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.85	AUD	ORD	9,199	9,199	
23-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,271,514	2,271,51	
23-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,550	-7,550	
24-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,170	7,17	
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ORD	6,630	6,63	
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ORD	3,874	3,87	
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ORD	1,404	1,40	
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ORD	1,404	1,40	
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ORD	438	43	
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ORD	5,727	5,72	
24-Nov-23 24-Nov-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy on mkt sell	12.79 12.79	AUD AUD	ORD ORD	<u>3,818</u> -1,126	3,818 -1,120	
24-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.79	AUD	ORD	-2,288	-2,288	
24-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,137	3,13	
24-Nov-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	367,187	367,18	
24-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	343,250	343,25	
24-Nov-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	226,351	226,35	
24-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	240,444	240,44	
24-Nov-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	500,384	500,384	
24-Nov-23 27-Nov-23	APERIO GROUP LLC BlackRock Institutional Trust Company, National Association	in specie on mkt buy	n/a 12.78	AUD AUD	ORD ORD	206,094 2,899	206,094 2,899	
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.78	AUD	ORD	333	33	
27-Nov-23	BlackRock Capital Management, Inc.	on mkt buy	12.78	AUD	ORD	3,965	3,96	
27-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.78	AUD	ORD	1,286	1,28	
27-Nov-23 27-Nov-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy	12.78 12.78	AUD AUD	ORD ORD	2,370 6,822	2,37 6,82	
27-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.78	AUD	ORD	4,515	4,51	
27-Nov-23	BlackRock Financial Management, Inc.	on mkt buy	12.77	AUD	ORD	45,556	45,55	
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.76	AUD	ORD	5,312	5,31	
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.76	AUD	ORD	3,540	3,54	
27-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.76	AUD	ORD	-1,002	-1,00	
27-Nov-23 27-Nov-23	BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company,	on mkt sell	12.76	AUD	ORD	-396 -1,422	-39	
27-Nov-23	National Association BlackRock Institutional Trust Company,	on mkt sell	12.76	AUD	ORD	-1,422	-1,42	
27-Nov-23	National Association BlackRock Investment Management (UK)		12.76	AUD	ORD	-876	-87	
27-Nov-23	Limited BlackRock Investment Management (UK)		12.76	AUD	ORD	-345	-34	
27-Nov-23	Limited BlackRock Advisors, LLC	on mkt sell	12.76	AUD	ORD	-1,052	-1,052	
27-Nov-23	BlackRock Advisors, LLC	on mkt sell	12.76	AUD	ORD	-1,052 -2,659	-1,052	

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		I number of es affected	Person's votes affected
27-Nov-23	BlackRock Investment Management, LLC	on mkt buv	12.76	AUD	ORD	2,840	2,84
27-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.76	AUD	ORD	-1,868	-1,868
27-Nov-23	BlackRock Institutional Trust Company,	on mkt sell	12.76	AUD	ORD	-4,729	-4,729
27-Nov-23	National Association BlackRock Asset Management Canada	on mkt sell	12.76	AUD	ORD	-2,007	-2,007
27-Nov-23	Limited BlackRock Asset Management Canada	on mkt sell	12.76	AUD	ORD	-794	-794
27-Nov-23	Limited BlackRock Institutional Trust Company,	on mkt sell	12.76	AUD	ORD	-1,474	-1,474
27-Nov-23	National Association BlackRock Institutional Trust Company,	on mkt sell	12.76	AUD	ORD	-3,728	-3,728
	National Association		-	AUD	ORD	-25,795	-25,79
27-Nov-23 27-Nov-23	BlackRock Fund Advisors BlackRock (Singapore) Limited	in specie collateral transfer	n/a n/a	AUD	ORD	-367,187	-367,187
27-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ORD	-363,505	-363,50
			n/a				
27-Nov-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-226,351	-226,35
27-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-260,699	-260,699
28-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.82	AUD	ORD	2,943	2,943
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.82	AUD	ORD	338	338
28-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.81	AUD	ORD	5,838	5,838
28-Nov-23	BlackRock Investment Management (UK)	on mkt buy	12.82	AUD	ORD	1,306	1,306
28-Nov-23	Limited BlackRock Investment Management (UK)	on mkt buy	12.81	AUD	ORD	8,877	8,877
	Limited						
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.82	AUD	ORD	2,406	2,406
28-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.82	AUD	ORD	6,926	6,926
28-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.82	AUD	ORD	4,583	4,583
28-Nov-23	BlackRock Investment Management	on mkt buy	12.82	AUD	ORD	20,567	20,567
28-Nov-23	(Australia) Limited BlackRock Investment Management (UK)	on mkt sell	12.84	AUD	ORD	-3,407	-3,407
00 Nov 00	Limited		40.04			45.004	45.00
	BlackRock Advisors, LLC	on mkt sell	12.84	AUD	ORD	-45,001	-45,001
28-Nov-23	BlackRock Institutional Trust Company,	on mkt sell	12.84	AUD	ORD	-6,637	-6,637
28-Nov-23	National Association BlackRock Investment Management	on mkt buy	12.76	AUD	ORD	4,836	4,836
	(Australia) Limited						
28-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.76	AUD	ORD	10,202	10,202
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.76	AUD	ORD	29,448	29,448
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.76	AUD	ORD	-6,052	-6,052
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.76	AUD	ORD	7,304	7,304
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.76	AUD	ORD	664	664
28-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.76	AUD	ORD	-834	-834
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.76	AUD	ORD	-21,334	-21,334
28-Nov-23	BlackRock Investment Management (UK)	on mkt sell	12.76	AUD	ORD	-1,479	-1,479
28-Nov-23	Limited BlackRock Fund Advisors	in chocio	n/a	AUD	ORD	-32,543	-32,543
		in specie collateral transfer	n/a	AUD	ORD	4,461,781	4,461,781
28-Nov-23 28-Nov-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD		
	Limited		n/a			-2,251,259	-2,251,259
29-Nov-23	BlackRock Investment Management (UK) Limited		12.86	AUD	ORD	-12,311	-12,31
29-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.88	AUD	ORD	57,965	57,965
29-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.87	AUD	ORD	2,943	2,943
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.87	AUD	ORD	337	337
	BlackRock Investment Management (UK)		12.87	AUD	ORD	1,305	1,305
	Limited						
	BlackRock Advisors (UK) Limited	on mkt buy	12.87	AUD	ORD	2,405	2,40
29-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.87	AUD	ORD	6,926	6,926
29-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.87	AUD	ORD	4,583	4,583
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.83	AUD	ORD	2,210	2,210
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.83	AUD	ORD	-10,578	-10,578
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.83	AUD	ORD	-6,872	-6,872
29-Nov-23	BlackRock Investment Management (UK)	on mkt buy	12.83	AUD	ORD	7,350	7,350
29-Nov-23	Limited BlackRock Investment Management	on mkt buy	12.83	AUD	ORD	16,566	16,566
	(Australia) Limited	on mkt buy	12.83	AUD	ORD	4,836	4,836
29-Nov-23	BlackRock Investment Management	on niki buy	12:00			,	
29-Nov-23 29-Nov-23	Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,479,588	-4,479,588

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		ССҮ	Class and number of securities affected		Person's votes affected
29-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,233,452	2,233,45
30-Nov-23	BlackRock Investment Management, LLC	on mkt sell	12.95	AUD	ORD	-4,043	-4,04
30-Nov-23	BlackRock Investment Management, LLC		12.93	AUD	ORD	-860	-86
	0 /						
30-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,283	2,28
30-Nov-23	BlackRock Financial Management, Inc.	on mkt buy	12.96	AUD	ORD	20,359	20,35
30-Nov-23	BlackRock Capital Management, Inc.	on mkt buy	12.97	AUD	ORD	1,357	1,35
30-Nov-23	BlackRock Advisors, LLC	on mkt sell	12.96	AUD	ORD	-18,014	-18,01
30-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	2,792	2,79
30-Nov-23	National Association BlackRock Investment Management (UK)	on mkt buy	12.97	AUD	ORD	253,832	253,83
30-Nov-23	Limited BlackRock Investment Management (UK)	-	12.97	AUD	ORD	8,291	8,29
	Limited	•					
30-Nov-23	BlackRock Investment Management (UK) Limited	-	12.97	AUD	ORD	103,867	103,86
30-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	12.97	AUD	ORD	1,215	1,21
30-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	12.97	AUD	ORD	50	5
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	1,338	1,33
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	1,581	1 50
							1,58
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	289	28
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	902	90
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.97	AUD	ORD	21,460	21,46
30-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	224	22
30-Nov-23	National Association BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	2,236	2,23
30-Nov-23	National Association BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	9,314	9,31
30-Nov-23	National Association BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	3,248	3,24
00 Nov 00	National Association		40.07		000	4 004	4.00
30-Nov-23	BlackRock Investment Management, LLC		12.97	AUD	ORD	1,331	1,33
30-Nov-23	BlackRock Investment Management, LLC	on mkt buy	12.97	AUD	ORD	1,502	1,50
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.97	AUD	ORD	961	96
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	7,781	7,78
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	125,046	125,04
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30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	2,113	2,11
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	12,204	12,20
30-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	1,281	1,28
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.97	AUD	ORD	361	36
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.97	AUD	ORD	83	8
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.97	AUD	ORD	759	75
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	535	53
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	955	95
30-Nov-23	BlackRock Fund Advisors	on mkt buy					
			12.97	AUD	ORD	12,597	12,59
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	760	76
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	36,597	36,59
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	21	2
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.97	AUD	ORD	1,800	1,80
30-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.97	AUD	ORD	3,495	3,49
30-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	2,923	2,92
30-Nov-23	National Association BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	1,241	1,24
30-Nov-23	Limited	on mkt buy	12.97	AUD	ORD	983	98
30-Nov-23	BlackRock Investment Management (UK) Limited	-	12.97	AUD	ORD	3,339	3,33
30-Nov-23	BlackRock Investment Management (UK) Limited	•	12.97	AUD	ORD	10,555	10,55
30-Nov-23 30-Nov-23	BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited		12.97 12.97	AUD AUD	ORD ORD	5,769 1,022	5,76 1,02
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	2,517	2,51
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	1,642	1,64
30-Nov-23	BlackRock Investment Management (UK)	on mkt buy	12.97	AUD	ORD	3,594	3,59
30-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.96	AUD	ORD	118	11
30-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.96	AUD	ORD	4,802	4,80
	DIGGININGON MANIGUIG, LEG	STITIL DUY	12.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	010	-,00Z	4,00
30-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	12.96	AUD	ORD	8,176	8,17

Date of Change	Person whose relevant interest changed	Consideration g	change (6) / jiven in relation to nge (7)	ССҮ	Class and securities		Person's votes affected
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	5,070	5,07
30-Nov-23	BlackRock (Singapore) Limited	on mkt buy	12.96	AUD	ORD	722	72
30-Nov-23	BlackRock (Singapore) Limited	on mkt buy	12.96	AUD	ORD	29,238	29,23
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.96	AUD	ORD	-8,785	-8,78
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	461,073	461,07
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	15,057	15,05
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	188,672	188,67
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.96	AUD	ORD	-1,008	-1,00
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.96	AUD	ORD	-1,354	-1,35
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.96	AUD	ORD	-2,292	-2,29
30-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	12.96	AUD	ORD	2,204	2,20
30-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	12.96	AUD	ORD	90	g
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	2,430	2,43
30-Nov-23	BlackRock Advisors, LLC	on mkt sell	12.96	AUD	ORD	-144	-14
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	2,871	2,87
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	524	52
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	1,638	1,63
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.96	AUD	ORD	38,979	38,97
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	405	40
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	4,061	4,06
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	16,916	16,91
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	5,895	5,89
30-Nov-23	BlackRock Investment Management, LLC	on mkt buv	12.96	AUD	ORD	2,417	2,41
30-Nov-23	BlackRock Investment Management, LLC		12.96	AUD	ORD	2,727	2,72
30-Nov-23	BlackRock Investment Management (UK) Limited		12.96	AUD	ORD	150	15
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	6,109	6,10
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	1,743	1,74
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	14,133	14,13
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	227,139	227,13
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	3,834	3,83
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	22,165	22,16
30-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.96	AUD	ORD	2,325	2,32
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.96	AUD	ORD	654	65
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.96	AUD	ORD	148	14
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.96	AUD	ORD	1,377	1,37
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.96	AUD	ORD	-2,881	-2,88
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	969	96
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.96	AUD	ORD	-9,400	-9,40
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	1,731	1,73
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	22,876	22,87
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	1,378	1,37
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	66,478	66,47
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	36	
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	12.96	AUD	ORD	-3,897	-3,89
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	3,267	3,26
30-Nov-23	BlackRock Advisors, LLC	on mkt buy	12.96	AUD	ORD	6,347	6,34
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	5,307	5,30
30-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.96	AUD	ORD	-3,043	-3,04
30-Nov-23	BlackRock Financial Management, Inc.	on mkt buy	12.96	AUD	ORD	2,253	2,25
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	12.96	AUD	ORD	-7,181	-7,18
30-Nov-23	Limited	on mkt sell	12.96	AUD	ORD	-20,674	-20,67
30-Nov-23	BlackRock Investment Management (UK) Limited		12.96	AUD	ORD	-13,681	-13,68
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	1,785	1,78

Date of Change	Person whose relevant interest changed	Nature of cl Consideration giv chang	en in relation to	ССҮ	Class and securities		Person's votes affected
30-Nov-23	BlackRock Investment Management (UK) Limited		12.96	AUD	ORD	6,066	6,06
30-Nov-23	BlackRock Investment Management (UK)	on mkt buy	12.96	AUD	ORD	19,170	19,170
30-Nov-23	BlackRock Investment Management, LLC	on mkt buv	12.96	AUD	ORD	10,478	10,47
30-Nov-23	BlackRock Investment Management (UK)		12.96	AUD	ORD	1,857	1,85
30-Nov-23	Limited BlackRock Investment Management (UK)	-	12.96	AUD	ORD	4,569	
	Limited	-					4,569
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	2,980	2,980
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	6,527	6,52
30-Nov-23	BlackRock Investment Management	on mkt buy	12.96	AUD	ORD	5,744	5,74
30-Nov-23	(Australia) Limited BlackRock Investment Management (UK)	on mkt sell	12.96	AUD	ORD	-61,799	-61,79
30-Nov-23	Limited BlackRock Investment Management	on mkt buy	12.96	AUD	ORD	10,221	10,22
	(Australia) Limited	-					
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	2,285	2,28
30-Nov-23	BlackRock Financial Management, Inc.	on mkt sell	12.96	AUD	ORD	-611	-61
30-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	12.96	AUD	ORD	941	94
	National Association						
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	9,395	9,39
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.96	AUD	ORD	-15,442	-15,442
30-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	12.96	AUD	ORD	39,137	39,13
30-Nov-23	National Association BlackRock Institutional Trust Company,	on mkt buy	12.96	AUD	ORD	13,644	13,644
30-Nov-23	National Association BlackRock Institutional Trust Company,	on mkt buy	12.96	AUD	ORD	4,036	4,036
	National Association						
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	32,696	32,69
30-Nov-23	BlackRock Fund Advisors	on mkt sell	12.96	AUD	ORD	-645,561	-645,56
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	525,460	525,46
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	8,874	8,87
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	51,277	51,27
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	12,280	12,28
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	12.96	AUD	ORD	-3,897	-3,89
30-Nov-23	BlackRock Investment Management, LLC	on mkt sell	12.96	AUD	ORD	-28,277	-28,27
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	6,897	6,89
30-Nov-23	BlackRock Fund Advisors	on mkt sell	12.96	AUD	ORD	-11,460	-11,46
30-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	12.96	AUD	ORD	6,849	6,849
30-Nov-23	National Association BlackRock Investment Management (UK)	on mkt buy	12.96	AUD	ORD	622,738	622,73
30-Nov-23	Limited BlackRock Investment Management (UK)	on mkt buv	12.96	AUD	ORD	20,342	20,342
	Limited	-					
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	254,823	254,823
30-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	12.96	AUD	ORD	2,978	2,97
30-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	12.96	AUD	ORD	122	12
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	3,284	3,28
		an malet hune	12.96	AUD	ORD	3,880	3,88
30-Nov-23					ORD	709	
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy					
30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	12.96				2 21
30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	12.96 12.96	AUD	ORD	2,212	
30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited	on mkt buy on mkt buy on mkt buy	12.96 12.96 12.96	AUD AUD	ORD ORD	2,212 52,649	52,64
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy on mkt buy on mkt buy	12.96 12.96 12.96 12.96	AUD AUD AUD	ORD ORD ORD	2,212 52,649 548	52,649 548
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	12.96 12.96 12.96 12.96 12.96	AUD AUD AUD AUD	ORD ORD ORD ORD	2,212 52,649 548 5,486	52,649 548 5,486
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company,	on mkt buy on mkt buy on mkt buy on mkt buy	12.96 12.96 12.96 12.96	AUD AUD AUD	ORD ORD ORD	2,212 52,649 548	52,649 544 5,480
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company,	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	12.96 12.96 12.96 12.96 12.96	AUD AUD AUD AUD	ORD ORD ORD ORD	2,212 52,649 548 5,486	52,649 544 5,480 22,850
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	2,212 52,649 548 5,486 22,850 7,966	52,649 544 5,486 22,856 7,966
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management, LLC	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	2,212 52,649 548 5,486 22,850 7,966 3,266	52,64 544 5,48 22,85 7,96 3,26
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Institutional Trust Company,	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	2,212 52,649 548 5,486 22,850 7,966	52,64 544 22,850 7,960 3,260 3,680
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors	on mkt buy on mkt buy	12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	2,212 52,649 548 5,486 22,850 7,966 3,266 3,685 2,357 19,090	52,649 544 22,850 7,960 3,266 3,689 2,351 19,090
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Fund Advisors	on mkt buy on mkt buy	12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	2,212 52,649 548 5,486 22,850 7,966 3,266 3,685 2,357 19,090 306,781	52,649 544 22,850 7,960 3,266 3,689 2,357 19,090 306,78
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Investment Management, BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	on mkt buy on mkt buy	12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	2,212 52,649 548 5,486 22,850 7,966 3,266 3,685 2,357 19,090 306,781 5,182	52,649 548 22,850 7,966 3,266 3,689 2,357 19,090 306,78 5,182
30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Fund Advisors	on mkt buy on mkt buy	12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96 12.96	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	2,212 52,649 548 5,486 22,850 7,966 3,266 3,685 2,357 19,090 306,781	2,212 52,649 548 22,850 7,960 3,266 3,688 2,357 19,090 306,781 5,182 29,937 3,142

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ		number of s affected	Person's votes affected
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.96	AUD	ORD	886	88
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.96	AUD	ORD	202	20
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	12.96	AUD	ORD	1,863	1,86
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	1,313	1,31
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	2,342	2,34
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	30,901	30,90
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	1,864	1,86
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	89,786	89,78
30-Nov-23	BlackRock Fund Advisors	on mkt buy	12.96	AUD	ORD	51	50,1
30-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	12.96	AUD	ORD	4,415	4,41
30-Nov-23	National Association BlackRock Advisors, LLC	on mkt buy	12.96	AUD	ORD	8,574	8,57
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	12.96	AUD	ORD	7,171	7,17
30-Nov-23	BlackRock Financial Management, Inc.	on mkt buy	12.96	AUD	ORD	3,045	3,04
30-Nov-23	BlackRock Investment Management (UK) Limited		12.96	AUD	ORD	2,411	2,41
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	8,194	8,19
30-Nov-23	BlackRock Investment Management (UK)	on mkt buy	12.96	AUD	ORD	25,894	25,89
30-Nov-23	BlackRock Investment Management, LLC	on mkt buv	12.96	AUD	ORD	14,154	14,15
30-Nov-23	BlackRock Investment Management (UK) Limited		12.96	AUD	ORD	2,509	2,50
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	6,174	6,17
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	4,028	4,02
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	12.96	AUD	ORD	8,818	8,81
30-Nov-23 30-Nov-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	2,226,668 -3,392	2,226,6 -3,3
	Limited						
01-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	12.99	AUD	ORD	8,439	8,4
01-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,100	-62,10
01-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.92	AUD	ORD	66,915	66,9
01-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.92	AUD	ORD	17,111	17,1 <i>°</i>
01-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,336	-2,33
01-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.92	AUD	ORD	-12,480	-12,48
01-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	12.92	AUD	ORD	1,408	1,40
01-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	12.92	AUD	ORD	2,112	2,1
01-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	12.92	AUD	ORD	612	6
01-Dec-23	BlackRock Institutional Trust Company,	on mkt sell	12.92	AUD	ORD	-801	-80
01-Dec-23	National Association BlackRock Institutional Trust Company,	on mkt sell	12.92	AUD	ORD	-1,255	-1,2
01-Dec-23	National Association BlackRock Investment Management	on mkt sell	12.92	AUD	ORD	-13,158	-13,1
01-Dec-23	(Australia) Limited BlackRock Investment Management	on mkt buy	12.92	AUD	ORD	6,295	6,2
01-Dec-23	• • • • • • • • • • • • • • • • • • • •	on mkt sell	12.92	AUD	ORD	-867	-8
01-Dec-23	Limited BlackRock Asset Management Canada	on mkt buy	12.92	AUD	ORD	30,133	30,1
01-Dec-23	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-187,362	-187,30
01-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,000,227	-1,000,22
01-Dec-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	62,587	62,58
04-Dec-23 04-Dec-23	BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy	13.01 12.97	AUD AUD	ORD ORD	14,735 10,340	14,73 10,34
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-7,333	-7,33
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	26,496	26,49
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-14,740	-14,74
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	3,978	3,9
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	5,304	5,3
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	1,910	1,9
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-237	-2
04-Dec-23	BlackRock Capital Management, Inc.	on mkt buy	13.01	AUD	ORD	30,232	30,2
04-Dec-23	BlackRock Asset Management Canada Limited	on mkt buy	12.97	AUD	ORD	32,929	32,9
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	600	6
		S. THILE DUY	12.01		010	000	
04-Dec-23	BlackRock Investment Management	on mkt buy	13.01	AUD	ORD	42,312	42,3

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of s affected	Person's votes affected
04-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.01	AUD	ORD	52,443	52,443
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-29,284	-29,284
04-Dec-23	BlackRock Investment Management (UK)		12.97	AUD	ORD	11,206	11,206
	Limited						
04-Dec-23	BlackRock Investment Management, LLC		12.97	AUD	ORD	5,567	5,567
04-Dec-23	BlackRock Investment Management (UK)	on mkt buy	12.97	AUD	ORD	3,321	3,321
04-Dec-23	Limited BlackRock Investment Management (UK)	on mkt huv	12.97	AUD	ORD	9,190	9,190
04-Dec-23	Limited	on niki buy	12.97	AUD	ORD	9,190	9,190
04-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,937	1,937
04-Dec-23	BlackRock Investment Management (UK)		n/a	AUD	ORD	2,309	2,309
	Limited						
05-Dec-23	BlackRock Investment Management	on mkt buy	12.89	AUD	ORD	51,654	51,654
05 8 00	(Australia) Limited					0.407	0.407
05-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD ORD	3,137	3,137
05-Dec-23	BlackRock Fund Advisors	in specie on mkt sell	n/a	AUD		-4,672	-4,672
05-Dec-23 05-Dec-23	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	on mkt sell	12.88 12.97	AUD	ORD ORD	-77,020 -25,607	-77,020
05-Dec-23	BlackRock Investment Management (UK)		12.97	AUD	ORD	-25,607 11,453	-25,607 11,453
03-Dec-23	Limited	Off flikt buy	12.97	AUD	UKD	11,455	11,450
05-Dec-23	BlackRock Investment Management (UK)	on mkt sell	12.97	AUD	ORD	-1,865	-1,865
00 200 20	Limited		12101		0112	.,	.,
05-Dec-23	BlackRock Advisors, LLC	on mkt buy	12.97	AUD	ORD	8,558	8,558
05-Dec-23	BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	2,659	2,659
	National Association						
05-Dec-23	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	30,623	30,623
05-Dec-23	BlackRock Advisors, LLC	on mkt sell	12.97	AUD	ORD	-1,287	-1,287
05-Dec-23	BlackRock Investment Management (UK)	on mkt buy	12.97	AUD	ORD	1,496	1,496
05 D 00	Limited			4115	0.00	40.057	10.057
05-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	46,957	46,957
05-Dec-23	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-2,294,956	-2,294,956
06-Dec-23	BlackRock Fund Advisors	on mkt buy	13.07	AUD	ORD	13,126	13,126
06-Dec-23	BlackRock Investment Management (UK)		13.07	AUD	ORD	1,874	1,874
00-000-20	Limited	on mice buy	10.07	AOD	OND	1,074	1,074
06-Dec-23	BlackRock Financial Management, Inc.	on mkt buy	13.07	AUD	ORD	1,632	1,632
06-Dec-23	BlackRock Financial Management, Inc.	on mkt buy	13.07	AUD	ORD	8,603	8,603
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	7,327	7,327
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-6,049	-6,049
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-14,738	-14,738
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	2,112	2,112
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	1,326	1,326
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	2,652	2,652
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-1,097	-1,097
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	10,248	10,248
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-437	-437
06-Dec-23	BlackRock Investment Management	on mkt buy	13.06	AUD	ORD	39,943	39,943
00 D 00	(Australia) Limited		10.00	4115	0.00	010	040
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	810	810
06-Dec-23	BlackRock Investment Management	on mkt buy	13.06	AUD	ORD	12,234	12,234
06-Dec-23	(Australia) Limited BlackRock Investment Management (UK)	on mkt huv	13.06	AUD	ORD	862	862
00-Dec-23	Limited	on niki buy	15.00	AUD	OND	002	002
06-Dec-23	BlackRock Fund Advisors	on mkt buy	13.06	AUD	ORD	11,670	11.670
06-Dec-23	BlackRock Investment Management, LLC		13.06	AUD	ORD	3,559	3,559
06-Dec-23	BlackRock Institutional Trust Company,	on mkt sell	13.06	AUD	ORD	-1,738	-1,738
	National Association					,	,
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-12,762	-12,762
06-Dec-23	BlackRock Institutional Trust Company,	on mkt sell	13.06	AUD	ORD	-16,955	-16,955
	National Association						
06-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,341,913	-2,341,913
07-Dec-23	BlackRock Capital Management, Inc.	on mkt buy	13.15	AUD	ORD	3,162	3,162
07-Dec-23	BlackRock Investment Management	on mkt buy	13.15	AUD	ORD	71,828	71,828
	(Australia) Limited						
07-Dec-23	BlackRock Financial Management, Inc.	on mkt buy	13.15	AUD	ORD	13,041	13,041
07-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	107,220	107,220
07-Dec-23	BlackRock Investment Management	on mkt buy	13.14	AUD	ORD	4,836	4,836
07-Dec-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	13.14	AUD	ORD	7,321	7,321
07-Dec-23	BlackRock Investment Management (UK)	on mkt buy	13.14	AUD	ORD	10,899	10,899
01-060-23	Limited	on mixe buy	13.14	AUD	UKD	10,099	10,099
07-Dec-23	BlackRock Institutional Trust Company,	on mkt buy	13.14	AUD	ORD	63,527	63,527
0. 200-20	National Association	S. This buy	.0.17	, , , , ,		00,021	00,021
07-Dec-23	BlackRock Investment Management	on mkt buy	13.14	AUD	ORD	90,985	90,985
	(Australia) Limited					,	,
07-Dec-23	BlackRock Investment Management	on mkt buy	13.14	AUD	ORD	23,327	23,327
	(Australia) Limited	•					
07-Dec-23 07-Dec-23	BlackRock Fund Advisors BlackRock Fund Advisors	on mkt buy on mkt buy	13.14 13.14	AUD	ORD ORD	13,749	13,749 8,057

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities	Person's votes affected	
07-Dec-23	BlackRock Investment Management (UK)	on mkt buy	13.14	AUD	ORD	7,069	7,06
07-Dec-23	Limited BlackRock Institutional Trust Company, National Association	on mkt buy	13.14	AUD	ORD	768	76
07-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt sell	13.14	AUD	ORD	-697	-69
07-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.14	AUD	ORD	-7,239	-7,23
07-Dec-23	BlackRock Advisors, LLC	on mkt sell	13.14	AUD	ORD	-118	-11
07-Dec-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	54,220	54,22
07-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,119,789	1,119,78
07-Dec-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	129,687	129,68
07-Dec-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	481,533	481,53
07-Dec-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,637,418	1,637,41
08-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	13.13	AUD	ORD	-7,416	-7,41
08-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,137	3,13
08-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.16	AUD	ORD	53,970	53,97
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.16	AUD	ORD	-12,104	-12,10
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	1,926	1,92
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	1,910	1,9
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	3,820	3,8
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	599	5
08-Dec-23	BlackRock Advisors, LLC	on mkt buy	13.16	AUD	ORD	4,706	4,7
08-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.16	AUD	ORD	68,211	68,2
08-Dec-23	BlackRock Financial Management, Inc.	on mkt buy	13.16	AUD	ORD	532	5
08-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.16	AUD	ORD	9,250	9,2
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.16	AUD	ORD	-19,903	-19,9
08-Dec-23	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-15,464	-15,4
08-Dec-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-54,220	-54,2
08-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	325,367	325,3
08-Dec-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-129,687	-129,6
08-Dec-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-481,533	-481,5
08-Dec-23	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-1,509,895	-1,509,8
11-Dec-23	BlackRock Capital Management, Inc.	on mkt buy	13.22	AUD	ORD	28,801	28,8
11-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.22	AUD	ORD	70,389	70,3
11-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.22	AUD	ORD	66,922	66,9
11-Dec-23	BlackRock Financial Management, Inc.	on mkt buy	13.22	AUD	ORD	76,271	76,2
11-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	13.21	AUD	ORD	-62,032	-62,0
11-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.21	AUD	ORD	-15,600	-15,6
11-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.21	AUD	ORD	-12,104	-12,1
11-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	2,112	2,1
11-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	3,315	3,3
11-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.21	AUD	ORD	-3,342	-3,3
11-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.21	AUD	ORD	-23,970	-23,9
11-Dec-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	57,716	57,7
11-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-258,964	-258,9
11-Dec-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	133,611	133,0
11-Dec-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	434,973	434,
11-Dec-23	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	308,116	308,
12-Dec-23	BlackRock Investment Management (UK) Limited		13.26	AUD	ORD	-61,161	-61,
12-Dec-23	BlackRock Advisors, LLC	on mkt sell	13.28	AUD	ORD	-121,244	-121,2
12-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.27	AUD	ORD	17,558	17,
12-Dec-23	Limited		13.28	AUD	ORD	-48,746	-48,7
12-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.29	AUD	ORD	-4,836	-4,8
12-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.29	AUD	ORD	1,989	1,9
12-Dec-23 12-Dec-23	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	13.29 13.29	AUD AUD	ORD ORD	2,652 10,089	2,6 10,0
12-Dec-23	National Association BlackRock Institutional Trust Company, National Association	on mkt sell	13.29	AUD	ORD	-1,125	-1,*
12-Dec-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	922,693	922,6
12-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-129,566	-129,5
12-Dec-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-125,095	-125,0
12-Dec-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-434,973	-434,9
12-Dec-23	BlackRock Investment Management (UK)		n/a	AUD	ORD	-220,203	-434,3
12 200 20			1 <i>i</i> /G		0.00	220,200	~~0,4

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY	Class and securities		Person's votes affected
13-Dec-23	BlackRock Advisors, LLC	on mkt sell	13.32	AUD	ORD	-129,903	-129,90
13-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	13.32	AUD	ORD	-52,664	-52,66
13-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,132	5,13
13-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.32	AUD	ORD	9,360	9,36
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.32	AUD	ORD	-14,630	-14,63
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.32	AUD	ORD	-14,736	-14,73
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.32	AUD	ORD	-22,185	-22,18
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.32	AUD	ORD	3,820	3,82
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.32	AUD	ORD	599	59
13-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.32	AUD	ORD	-4,462	-4,4
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.32	AUD	ORD	-34,681	-34,6
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.32	AUD	ORD	-321	-3
13-Dec-23	BlackRock Investment Management, LLC		13.32	AUD	ORD	1,937	1,9
13-Dec-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-980,408	-980,4
13-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	143,406	143,4
13-Dec-23	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-8,516	-8,5
13-Dec-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-215,436	-215,4
14-Dec-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	62,948	62,9
14-Dec-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-62,948	-62,9
14-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-49,680	-49,6
14-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,137	-49,0
14-Dec-23	BlackRock Financial Management, Inc.	on mkt buy	13.53	AUD	ORD	79,550	79,5
14-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.53	AUD	ORD	-36,378	-36,3
14-Dec-23	BlackRock Capital Management, Inc.	on mkt buy	13.53	AUD	ORD	2,652	2,6
14-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.53	AUD	ORD	12,699	12,6
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-42,210	-42,2
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.51	AUD	ORD	725	-42,2
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-3,224	-3,2
						/	,
14-Dec-23	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy	13.51	AUD	ORD ORD	19,150	19, ⁻ -13,(
14-Dec-23	(Australia) Limited	on mkt sell	13.51			-13,054	
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-3,964	-3,9
14-Dec-23	BlackRock Advisors, LLC	on mkt sell	13.51	AUD	ORD	-175	-^
14-Dec-23	BlackRock Investment Management, LLC		13.51	AUD	ORD	-3,387	-3,
14-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	455,598	455,
15-Dec-23	BlackRock Financial Management, Inc.	on mkt sell	13.63	AUD	ORD	-40,174	-40,
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	25,850	25,
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	13.75	AUD	ORD	-4,362	-4,3
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	18,720	18,7
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.76	AUD	ORD	-14,630	-14,6
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.76	AUD	ORD	3,315	3,
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.76	AUD	ORD	-876	-
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.76	AUD	ORD	1,740	1,
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.76	AUD	ORD	4,456	4,
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.76	AUD	ORD	7,738	7,
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.76	AUD	ORD	68,888	68,
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	35,004	35,
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.76	AUD	ORD	15,508	15,
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	5,769	5,
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	1,344	1,:
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	3,891	3,8
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	5,729	5,7
15-Dec-23	BlackRock Asset Management Canada Limited	on mkt buy	13.76	AUD	ORD	32,309	32,3
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	1,002	1,(
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	1,893	1,8
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.76	AUD	ORD	13,215	13,2
15-Dec-23	BlackRock Investment Management (UK)			AUD	ORD	1,907	1,9

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of s affected	Person's votes affected
	BlackRock Institutional Trust Company,	on mkt buy	13.76	AUD	ORD	19,483	19,483
15-Dec-23	National Association BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	59,827	59,827
	BlackRock Advisors (UK) Limited	on mkt buy	13.76	AUD	ORD	2,458	2,458
	BlackRock Investment Management (UK)		13.76	AUD	ORD	4,270	4,270
	Limited	-			0112	.,	.,2.
	BlackRock Investment Management (UK) Limited	on mkt buy	13.76	AUD	ORD	38,013	38,013
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	13.76	AUD	ORD	-41,583	-41,583
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.76	AUD	ORD	-2,241	-2,24
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.76	AUD	ORD	19,314	19,314
	BlackRock Advisors (UK) Limited	on mkt sell	13.76	AUD	ORD	-1,885	-1,88
	BlackRock Investment Management	on mkt buy	13.76	AUD	ORD	33,012	33,01
	(Australia) Limited	on mki buy	13.70	AUD	URD	33,012	33,01
15-Dec-23	BlackRock Institutional Trust Company,	on mkt sell	13.76	AUD	ORD	-68,623	-68,62
	National Association BlackRock Investment Management (UK)	on mkt buy	13.76	AUD	ORD	8,557	8,55
	Limited BlackRock Investment Management	on mkt buy	13.76	AUD	ORD	553	55
	(Australia) Limited	,					
	BlackRock Fund Advisors	on mkt sell	13.76	AUD	ORD	-5,508	-5,50
	BlackRock Investment Management	on mkt buy	13.76	AUD	ORD	1,044	1,04
	(Australia) Limited						
	BlackRock Advisors (UK) Limited	on mkt buy	13.76	AUD	ORD	7,292	7,29
	BlackRock Investment Management (UK) Limited	on mkt buy	13.76	AUD	ORD	1,052	1,05
15-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt buy	13.76	AUD	ORD	74,131	74,13
	BlackRock Advisors (UK) Limited	on mkt sell	13.76	AUD	ORD	-69,856	-69,85
15-Dec-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	15,464	-09,85 15,46
	Limited	colleteral transfer			000	0.045.504	0.045.50
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,015,561	-2,015,56
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,849,665	2,849,66
	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-24,147	-24,14
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,169	-1,16
	BlackRock Financial Management, Inc.	on mkt buy	13.67	AUD	ORD	22,391	22,39
	BlackRock Capital Management, Inc.	on mkt buy	13.66	AUD	ORD	22,672	22,67
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.69	AUD	ORD	272	27
18-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.64	AUD	ORD	43,680	43,68
	BlackRock Advisors (UK) Limited	on mkt sell	13.64	AUD	ORD	-14,630	-14,63
	BlackRock Advisors (UK) Limited	on mkt buy	13.64	AUD	ORD	5,967	5,96
	BlackRock Advisors (UK) Limited	on mkt buy	13.64	AUD	ORD	1,912	1,91
	BlackRock Institutional Trust Company,	on mkt buy	13.64	AUD	ORD	88,996	88,99
	National Association BlackRock Institutional Trust Company,	on mkt sell	13.64	AUD	ORD	-1,374	-1,37
	National Association						
	BlackRock Investment Management, LLC		13.64	AUD	ORD	-9,277	-9,27
	BlackRock Institutional Trust Company, National Association	on mkt sell	13.64	AUD	ORD	-4,400	-4,40
	BlackRock Investment Management (UK) Limited	on mkt sell	13.64	AUD	ORD	-2,135	-2,13
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-806,943	-806,94
18-Dec-23	· · ·		n/a	AUD	ORD	2,116,917	2,116,91
19-Dec-23	BlackRock Investment Management (UK)	on mkt buy	13.80	AUD	ORD	940	94
	BlackRock Investment Management, LLC	on mkt buv	13.80	AUD	ORD	1,543	1,54
	BlackRock Investment Management, LLC		13.78	AUD	ORD	-7,272	-7,27
	BlackRock Investment Management	on mkt buy	13.79	AUD	ORD	100,855	100,85
	(Australia) Limited	-				· · ·	
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-26,805	-26,80
19-Dec-23	Black Rock Advisors (LIK) Limited	on mkt buy	13.87 13.87	AUD	ORD	2,210	2,21
19-Dec-23 19-Dec-23	BlackRock Advisors (UK) Limited	on mkt coll	13.07	AUD	ORD	-14,734	-14,73
19-Dec-23 19-Dec-23 19-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell					
19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt sell on mkt buy	13.87 13.87	AUD AUD	ORD ORD	-5,431 11,404	
19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	13.87				11,40
19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy on mkt buy	13.87 13.87 13.87	AUD AUD	ORD ORD	11,404 4,601	11,40 4,60
19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt buy on mkt buy on mkt buy	13.87 13.87 13.87 13.87 13.87	AUD AUD AUD	ORD ORD ORD	11,404 4,601 6,363	11,40 4,60 6,36
19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23 19-Dec-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy	13.87 13.87 13.87	AUD AUD	ORD ORD	11,404 4,601	-5,43 11,404 4,60 6,363 7,426 10,678

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ		number of s affected	Person's votes affected
19-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.87	AUD	ORD	-21,426	-21,42
19-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.87	AUD	ORD	3,322	3,32
19-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	320,572	320,57
19-Dec-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,583,348	-2,583,34
20-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-60,905	-60,90
20-Dec-23	BlackRock Fund Advisors	on mkt sell	13.84	AUD	ORD	-68,183	-68,18
20-Dec-23	BlackRock Fund Advisors	on mkt sell	13.84	AUD	ORD	-303,004	-303,00
20-Dec-23	BlackRock Fund Advisors	on mkt sell	13.84	AUD	ORD	-18,609	-18,60
20-Dec-23	BlackRock Fund Advisors	on mkt sell	13.84	AUD	ORD	-72,749	-72,74
20-Dec-23	BlackRock Fund Advisors	on mkt sell	13.84	AUD	ORD	-2,559	-2,55
20-Dec-23	BlackRock Fund Advisors	on mkt sell	13.84	AUD	ORD	-56,587	-56,58
20-Dec-23	BlackRock Investment Management	on mkt sell	13.84	AUD	ORD	-6,195	-6,19
	(Australia) Limited						
20-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.84	AUD	ORD	-7,216	-7,21
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.84	AUD	ORD	-7,321	-7,32
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.84	AUD	ORD	-79,560	-79,56
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.84	AUD	ORD	-6,027	-6,02
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.84	AUD	ORD	-1,182	-1,18
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	13.84	AUD	ORD	-1,114	-1,11
	BlackRock Advisors (UK) Limited	on mkt sell	13.84	AUD	ORD	-436	-43
20-Dec-23	BlackRock Institutional Trust Company,	on mkt buy	13.84	AUD	ORD	11,031	11,03
	National Association	•					
20-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.84	AUD	ORD	66,907	66,907
20-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.84	AUD	ORD	953	953
20-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.84	AUD	ORD	5,742	5,742
20-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.84	AUD	ORD	2,323	2,323
20-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.84	AUD	ORD	7,031	7,03
20-Dec-23	BlackRock Investment Management	on mkt buy	13.84	AUD	ORD	3,324	3,324
20-Dec-23	(Australia) Limited BlackRock Investment Management	on mkt buy	13.84	AUD	ORD	3,746	3,74
20-Dec-23	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	13.84	AUD	ORD	4,951	4,951
20-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-320,572	-320.57
	BlackRock Investment Management (UK)		n/a	AUD	ORD	-2,383,234	-2,383,234
21-Dec-23	Limited BlackRock Investment Management (UK)	on mkt sell	13.94	AUD	ORD	-3,526	-3,526
04 D 00	Limited	1.1.1	40.04		000	45.074	45.07
21-Dec-23	BlackRock Capital Management, Inc.	on mkt buy	13.94	AUD	ORD	15,671	15,67
21-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.96	AUD	ORD	-21,840	-21,84
21-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.96	AUD	ORD	1,125	1,12
21-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.96	AUD	ORD	6,214	6,21
21-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt sell	13.96	AUD	ORD	-76,776	-76,77
21-Dec-23	BlackRock Investment Management	on mkt buy	13.96	AUD	ORD	2,676	2,67
01 Dec 02	(Australia) Limited	an nalit huni	12.00			7.047	7.04
21-Dec-23	BlackRock Fund Advisors	on mkt buy	13.96	AUD	ORD	7,847	7,84
21-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	13.96	AUD	ORD	3,287	3,28
	BlackRock Advisors (UK) Limited	on mkt buy	13.96	AUD	ORD	5,166	5,16
21-Dec-23	Limited	on mkt buy	13.96	AUD	ORD	2,739	2,73
21-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt buy	13.96	AUD	ORD	11,407	11,40
21-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt sell	13.96	AUD	ORD	-15,516	-15,51
21-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	13.96	AUD	ORD	1,338	1,33
21-Dec-23	BlackRock Fund Advisors	on mkt buy	13.96	AUD	ORD	12,141	12,14
21-Dec-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	12,141	12,14
22-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	13.90	AUD	ORD	61,482	61,48
	• •	•					
22-Dec-23	Limited	on mkt buy	13.90	AUD	ORD	2,633	2,63
22-Dec-23	BlackRock Investment Management (UK) Limited	-	13.90	AUD	ORD	27,127	27,12
22-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	13.90	AUD	ORD	-3,118	-3,11
	BlackRock Institutional Trust Company,	on mkt buy	13.90	AUD	ORD	99,407	99,407
22-Dec-23 22-Dec-23	National Association BlackRock Investment Management (UK)	•	13.90	AUD	ORD	00,101	-4,735

Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Institutio National Association 27-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRo	e relevant interest anged	Nature of cha Consideration give change	n in relation to	CCY		number of s affected	Person's votes affected
22-Dec-23 BlackRock Advisors 22-Dec-23 APERIO GROUP L 26-Dec-23 APERIO GROUP L 26-Dec-23 APERIO GROUP L 26-Dec-23 APERIO GROUP L 27-Dec-23 BlackRock Investm Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Asset M Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Institutio National Association 27-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm	Co. Ltd	collateral transfer	n/a	AUD	ORD	-17	-1
22-Dec-23 APERIO GROUP L 22-Dec-23 APERIO GROUP L 26-Dec-23 APERIO GROUP L 27-Dec-23 BlackRock Investm Limited 27-Dec-23 27-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm		collateral transfer	n/a	AUD	ORD	17	1
22-Dec-23 APERIO GROUP L 26-Dec-23 APERIO GROUP L 26-Dec-23 APERIO GROUP L 27-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 8lackRock Inve		in specie	n/a	AUD	ORD	-500,384	-500.38
26-Dec-23 APERIO GROUP L 26-Dec-23 APERIO GROUP L 27-Dec-23 BlackRock Investm Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm		in specie	n/a	AUD	ORD	-206,094	-206,09
26-Dec-23 APERIO GROUP L 26-Dec-23 APERIO GROUP L 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Institutio National Associatio 27-Dec-23 BlackRock Institutio National Associatio 27-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackR		collateral transfer			ORD	/	
26-Dec-23 APERIO GROUP L 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Institutio National Association 27-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 <td></td> <td></td> <td>n/a</td> <td>AUD</td> <td></td> <td>-17</td> <td>-1</td>			n/a	AUD		-17	-1
27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Asset M Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Institutio National Association 27-Dec-23 BlackRock Institutio National Association 27-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited <t< td=""><td></td><td>in specie</td><td>n/a</td><td>AUD</td><td>ORD</td><td>500,384</td><td>500,38</td></t<>		in specie	n/a	AUD	ORD	500,384	500,38
Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Asset M Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm Cancel DackRock Investm Cancel DackRock Investm Cancel DackRock Investm Cancel DackRock Investm		in specie	n/a	AUD	ORD	206,094	206,09
 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm Unimited 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm <	ent Management (UK)	on mkt buy	14.07	AUD	ORD	2,727	2,72
27-Dec-23 BlackRock Asset M 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm	ent Management	on mkt sell	13.99	AUD	ORD	-4,873	-4,873
27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock	lanagement Canada	on mkt sell	13.99	AUD	ORD	-114,017	-114,01
27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Institution National Association 27-Dec-23 27-Dec-23 BlackRock Institution National Association 27-Dec-23 27-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23	ent Management	on mkt sell	13.99	AUD	ORD	-2,193	-2,19
 27-Dec-23 BlackRock Investm (Australia) Limited 27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 03-Jan-24 BlackRock Investm (Australia) Limited 03-Jan-24 BlackRock Investm (Australia) CROUP L 03-Jan-24 BlackR	ent Management	on mkt sell	13.99	AUD	ORD	-7,553	-7,553
27-Dec-23 BlackRock Fund Ac 27-Dec-23 BlackRock Institution National Association 27-Dec-23 27-Dec-23 BlackRock Institution National Association 27-Dec-23 27-Dec-23 BlackRock Institution National Association 27-Dec-23 27-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited	ent Management	on mkt sell	13.99	AUD	ORD	-503	-503
27-Dec-23 BlackRock Fund Ad 27-Dec-23 BlackRock Institution National Association 27-Dec-23 27-Dec-23 BlackRock Institution National Association 27-Dec-23 27-Dec-23 BlackRock Fund Ad 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited			10.00		0.55		
27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRoc		on mkt buy	13.99	AUD	ORD	23,520	23,52
National Association27-Dec-23BlackRock Institution27-Dec-23BlackRock Fund Act28-Dec-23BlackRock InvestmLimitedLimited28-Dec-23BlackRock Capital I28-Dec-23BlackRock Advisors28-Dec-23BlackRock Advisors28-Dec-23BlackRock Advisors28-Dec-23BlackRock Advisors28-Dec-23BlackRock Advisors28-Dec-23BlackRock Advisors28-Dec-23BlackRock Advisors28-Dec-23BlackRock InvestmLimitedLimited28-Dec-23BlackRock Investm28-Dec-23BlackRock Investm28-Dec-23BlackRock Investm28-Dec-23BlackRock Investm29-Dec-23BlackRock Investm29-Dec-23BlackRock Investm29-Dec-23BlackRock Investm29-Dec-23BlackRock Investm29-Dec-23BlackRock Investm29-Dec-23BlackRock Investm(Australia) Limited29-Dec-23BlackRock Investm(Australia	dvisors	on mkt buy	13.99	AUD	ORD	13,375	13,37
 27-Dec-23 BlackRock Institution National Association 27-Dec-23 BlackRock Fund Actional Association 28-Dec-23 BlackRock Investmu Limited 28-Dec-23 BlackRock Investmu (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investmu Limited 29-Dec-23 BlackRock Investmu Gate Rock Advisors 29-Dec-23 BlackRock Investmu (Australia) Limited 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-24 BlackRock Investmu (Australia) Limited 02-Jan-24 BlackRock Investmu (Australia) Limited 02-Jan-24 BlackRock Investmu (Australia) Limited 02-Jan-24 BlackRock Investmu (Australia) Limited 02-Jan-24 BlackRock Investmu (Australia) Limited 02-Jan-24 BlackRock Investmu Limited 02-Jan-24 BlackRock Investmu (Australia) Limited 02-Jan-24 BlackRock Investmu (Australia) Limited 02-Jan-24 BlackRock Investmu Limited 03-Jan-24 BlackRock Investmu Limited 03-Jan-24 BlackRock Investmu Limited 03-Jan-24 BlackRock Investmu Limited 03-Jan-24 BlackRock Investmu Limited	onal Trust Company, n	on mkt buy	13.99	AUD	ORD	11,428	11,42
27-Dec-23 BlackRock Fund Act 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited	onal Trust Company,	on mkt buy	13.99	AUD	ORD	3,902	3,90
28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 02-Jan-24 29-Dec-23 <t< td=""><td></td><td>on mkt buy</td><td>13.99</td><td>AUD</td><td>ORD</td><td>12,901</td><td>12,90</td></t<>		on mkt buy	13.99	AUD	ORD	12,901	12,90
Limited 28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm (Australia) BlackRock Investm (Australia) Limited 03-Jan-24 BlackRock Investm (Australia) Limited 03-Jan-24 BlackRock Investm (Australia) Limited 03-Jan-24 BlackRock Investm (Australia) Australia) Limited 03-Jan-24 BlackRock Investm (Australia) Australia) Australia) Limited 0			13.74	AUD	ORD	-2,836	-2,83
28-Dec-23 BlackRock Capital I 28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 02-Jan-24 </td <td></td> <td></td> <td>13.74</td> <td>AUD</td> <td>URD</td> <td>-2,000</td> <td>-2,03</td>			13.74	AUD	URD	-2,000	-2,03
28-Dec-23 BlackRock Investm (Australia) Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 APERIO GROUP L	Management, Inc.	on mkt buy	13.77	AUD	ORD	1,053	1,05
28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Institution National Association 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited		on mkt buy	13.77	AUD	ORD	4,873	4,87
28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 02-Jan-24 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan	s (LIK) Limited	on mkt buy	13.77	AUD	ORD	405	40
28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24		on mkt buy	13.77	AUD	ORD	3,978	3,97
28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm Limited 28-Dec-23 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm (Australia) Limited National Association 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24<							
28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Investm 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (29-Dec-23 BlackRock Investm (29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 <td></td> <td>on mkt sell</td> <td>13.77</td> <td>AUD</td> <td>ORD</td> <td>-590</td> <td>-59</td>		on mkt sell	13.77	AUD	ORD	-590	-59
Limited 28-Dec-23 BlackRock Investm Limited 28-Dec-23 BlackRock Advisors 28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm Dimited 03-Jan-24 BlackRock Investm BlackRock Investm Dimited 03-Jan-24 BlackRock Inves		on mkt buy	13.77	AUD	ORD	1,907	1,90
Limited 28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm Dimited 03-Jan-24 BlackRock Fund Advisors 03-Jan-24 BlackRock Fund Advisors 03-Jan-24 BlackRock Investm Dimited 03-Jan-24 BlackRock Investm Dimited 03-Jan-24 BlackRock Investm Dimited 03-Jan-24 BlackRock Investm Dimited 03-Jan-24 BlackRock Fund Advisors 03-Jan-24 BlackRock Fund Advisors	0 ()		13.77	AUD	ORD	5,649	5,64
28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (D2-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24	ent Management (UK)	on mkt buy	13.77	AUD	ORD	8,922	8,92
28-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Institution National Association National Association 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24 BlackRock Investm	s (UK) Limited	on mkt buy	13.77	AUD	ORD	1,653	1,653
29-Dec-23 BlackRock Fund Act 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Institution 29-Dec-23 BlackRock Institution 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (D2-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24 APERIO GROUP L 02-Jan-24 <td< td=""><td>s (UK) Limited</td><td>on mkt buy</td><td>13.77</td><td>AUD</td><td>ORD</td><td>1,621</td><td>1,62</td></td<>	s (UK) Limited	on mkt buy	13.77	AUD	ORD	1,621	1,62
29-Dec-23 BlackRock Fund Act 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Institution 29-Dec-23 BlackRock Institution 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (D2-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24 APERIO GROUP L 02-Jan-24 <td< td=""><td>ent Management, LLC</td><td>on mkt buy</td><td>13.70</td><td>AUD</td><td>ORD</td><td>1,259</td><td>1,25</td></td<>	ent Management, LLC	on mkt buy	13.70	AUD	ORD	1,259	1,25
29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Institution 29-Dec-23 BlackRock Institution 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (D2-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24 BlackRock Investm Limited 02	.	in specie	n/a	AUD	ORD	2,283	2,28
29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Institution 29-Dec-23 BlackRock Investme (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investme (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investme (Australia) Limited 29-Dec-23 29-Dec-23 BlackRock Investme 29-Dec-23 BlackRock Investme 29-Dec-23 BlackRock Investme 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investme (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investme (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investme Limited 02-Jan-24 02-Jan-24 BlackRock Investme Limited 02-Jan-24 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 02-Jan-24 APER		on mkt sell	13.71	AUD	ORD	-11,020	-11,02
29-Dec-23 BlackRock Institutional Associational Australia) Limited 29-Dec-23 BlackRock Investmer (Australia) Associational Applicatin Applicatinal Applicational Applicational Aplicational Applicati		on mkt sell	13.71	AUD	ORD	-6,030	-6,03
National Association 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan		on mkt sell	13.71	AUD	ORD	-808	-80
(Australia) Limited 29-Dec-23 BlackRock Investm (Australia) Limited 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm	n						
(Australia) Limited 29-Dec-23 BlackRock Advisors 29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Investm 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm Dimited	-	on mkt sell	13.71	AUD	ORD	-11,375	-11,37
29-Dec-23 BlackRock Investm 29-Dec-23 BlackRock Institution 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 02-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24 BlackRock Investm Limited 02-Jan-24 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm	.	on mkt buy	13.71	AUD	ORD	6,667	6,66
29-Dec-23 BlackRock Institution National Association Association Association Association Association Association Association Association Association Appendix Append		on mkt buy	13.71	AUD	ORD	23,849	23,84
National Association 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm	ent Management, LLC	on mkt buy	13.71	AUD	ORD	4,890	4,89
29-Dec-23 APERIO GROUP L 29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm	onal Trust Company, n	on mkt sell	13.71	AUD	ORD	-2,274	-2,27
29-Dec-23 APERIO GROUP L 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm		in specie	n/a	AUD	ORD	-500,384	-500,38
02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm		in specie	n/a	AUD	ORD	-209,403	-209,40
02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm		on mkt buy	13.78	AUD	ORD	4,873	4,87
02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm	s (UK) Limited	on mkt sell	13.78	AUD	ORD	-2,214	-2,21
02-Jan-24 BlackRock Investm (Australia) Limited 02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm		on mkt sell	13.78	AUD	ORD	-2,214	-87
02-Jan-24 BlackRock Investm Limited 02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm		on mkt buy	13.78	AUD	ORD	4,193	4,19
02-Jan-24 BlackRock Advisors 02-Jan-24 BlackRock Investm Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Investm	ent Management (UK)	on mkt sell	13.78	AUD	ORD	-1,398	-1,398
Limited 02-Jan-24 APERIO GROUP L 02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Fund Ac		collateral transfer	n/a	AUD	ORD	2,443,099	2,443,09
02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Fund Ac	ent Management (UK)	collateral transfer	n/a	AUD	ORD	1,858,925	1,858,92
02-Jan-24 APERIO GROUP L 03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Fund Ac	LC	in specie	n/a	AUD	ORD	500,384	500,38
03-Jan-24 BlackRock Investm Limited 03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Fund Ac		in specie	n/a	AUD	ORD	202,785	202,78
03-Jan-24 BlackRock Investm 03-Jan-24 BlackRock Fund Ac		on mkt sell	13.66	AUD	ORD	-3	
03-Jan-24 BlackRock Fund Ac	ent Management, LLC	on mkt sell	13.66	AUD	ORD	-8	-
		in specie	n/a	AUD	ORD	-52,772	-52,77
	ent Management	on mkt sell	13.68	AUD	ORD	-5,202	-5,202
(Australia) Limited 03-Jan-24 BlackRock Advisors	s (UK) Limited	on mkt buy	13.68	AUD	ORD	4,641	4,64
03-Jan-24 BlackRock Advisors		on mkt buy	13.68	AUD	ORD	2,652	2,65
03-Jan-24 BlackRock Advisors		on mkt buy on mkt sell	13.68	AUD	ORD	-7,640	-7,640

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
03-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.68	AUD	ORD	31,702	31,702
03-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.68	AUD	ORD	4,936	4,936
03-Jan-24	BlackRock Advisors, LLC	on mkt buy	13.68	AUD	ORD	63,986	63,986
03-Jan-24	BlackRock Investment Management	on mkt buy	13.68	AUD	ORD	7,457	7,457
	(Australia) Limited	,				.,	.,
03-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.68	AUD	ORD	5,616	5,616
03-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.68	AUD	ORD	1,440	1,440
03-Jan-24	BlackRock Fund Advisors	on mkt buy	13.68	AUD	ORD	27,988	27,988
		on mkt buy	13.68	AUD	ORD	5,977	5,97
03-Jan-24	BlackRock Advisors, LLC	on mkt buy					
03-Jan-24	BlackRock Asset Management Canada Limited	•	13.68	AUD	ORD	687	687
03-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	13.68	AUD	ORD	10,489	10,489
03-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	13.68	AUD	ORD	32,738	32,738
03-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2.443.099	-2,443,099
03-Jan-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	2,443,099	2,443,099
04- lon 24	Limited BlackPock Advisors (LIK) Limited	on mkt huw	12 6/		00D	24 442	21 14
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.64	AUD	ORD	34,443	34,44
04-Jan-24	BlackRock Investment Management (UK)	UTI TIKL SEII	13.69	AUD	ORD	-67,039	-67,03
	Limited		10.00			4 005	4.00
04-Jan-24	BlackRock Capital Management, Inc.	on mkt buy	13.66	AUD	ORD	1,065	1,06
04-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.66	AUD	ORD	6,563	6,56
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.62	AUD	ORD	-14,592	-14,59
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.62	AUD	ORD	-14,592	-14,59
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.62	AUD	ORD	6,402	6,40
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.62	AUD	ORD	37,519	37,51
							,
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.62	AUD	ORD	-7,393	-7,39
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.62	AUD	ORD	13,260	13,26
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.62	AUD	ORD	3,820	3,82
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.62	AUD	ORD	-1,910	-1,91
04-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.62	AUD	ORD	1,378	1,378
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.62	AUD	ORD	-6,042	-6,042
04-Jan-24	BlackRock Financial Management, Inc.	on mkt buy	13.62	AUD	ORD	2,705	2,70
04-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.62	AUD	ORD	-168,455	-168,45
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.62	AUD	ORD	28,046	28,046
04-Jan-24	BlackRock Investment Management, LLC		13.62	AUD	ORD	4,530	4,53
	· · · · · · · · · · · · · · · · · · ·			AUD	ORD		
04-Jan-24	BlackRock Investment Management (UK)		n/a	AUD	URD	-2,501,170	-2,501,170
	Limited	1.1	10 71			0.400	
05-Jan-24	BlackRock Japan Co., Ltd.	on mkt buy	13.71	AUD	ORD	2,129	2,12
05-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.72	AUD	ORD	6,536	6,536
05-Jan-24	BlackRock Investment Management	on mkt sell	13.72	AUD	ORD	-7,670	-7,67
05-Jan-24	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,420	-4.420
05-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.71	AUD	ORD	4,873	4,873
05-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.71	AUD	ORD	4,641	4,64
05-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.71	AUD	ORD	3,315	3,31
05-Jan-24							
05-Jan-24 05-Jan-24	BlackRock Investment Management, LLC BlackRock Investment Management	on mkt sell	<u>13.71</u> 13.71	AUD AUD	ORD ORD	-6,561 -1,416	-6,56 ⁻ -1,416
05-Jan-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.71	AUD	ORD	-6,025	-6,025
05-Jan-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.71	AUD	ORD	-1,096	-1,090
	(Australia) Limited						
05-Jan-24	BlackRock Investment Management, LLC		13.71	AUD	ORD	-2,108	-2,10
05-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	17	1
05-Jan-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-17	-1
08-Jan-24	Limited BlackRock Investment Management	on mkt buy	13.65	AUD	ORD	14,267	14,26
	(Australia) Limited	-					
08-Jan-24	BlackRock Capital Management, Inc.	on mkt buy	13.65	AUD	ORD	15,735	15,73
08-Jan-24 08-Jan-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy	13.64 13.64	AUD AUD	ORD ORD	13,602 9,491	13,602 9,49 ⁻
	Limited	-					
08-Jan-24	BlackRock Advisors, LLC	on mkt buy	13.64	AUD	ORD	27,909	27,90
08-Jan-24	BlackRock Fund Advisors	on mkt buy	13.64	AUD	ORD	10,338	10,33
08-Jan-24	BlackRock Advisors, LLC	on mkt buy	13.64	AUD	ORD	5,694	5,694
08-Jan-24	BlackRock Asset Management Canada	on mkt buy	13.64	AUD	ORD	4,350	4,350
	Limited						

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		l number of s affected	Person's votes affected
	BlackRock Asset Management Canada	on mkt buy	13.64	AUD	ORD	8,959	8,95
08-Jan-24	Limited BlackRock Asset Management Canada Limited	on mkt buy	13.64	AUD	ORD	23,498	23,49
	BlackRock Financial Management, Inc.	on mkt buy	13.64	AUD	ORD	1,787	1,78
08-Jan-24	BlackRock Financial Management, Inc.	on mkt buy	13.64	AUD	ORD	9,547	9,54
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,856	9,85
		collateral transfer					
	BlackRock Advisors (UK) Limited		n/a	AUD	ORD	-17	-1
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,281,552	-1,281,55
	BlackRock Investment Management (UK) Limited	-	13.80	AUD	ORD	321	32
	BlackRock Investment Management, LLC	on mkt buy	13.80	AUD	ORD	521	52
09-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,050	3,05
	BlackRock Investment Management (UK) Limited	on mkt buy	13.81	AUD	ORD	5,505	5,50
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.79	AUD	ORD	5,181	5,18
	BlackRock Advisors (UK) Limited	on mkt buy	13.79	AUD	ORD	24,120	24,12
	BlackRock Advisors (UK) Limited	on mkt buy	13.79	AUD	ORD	2,025	2,02
		•				,	
	BlackRock Advisors (UK) Limited	on mkt buy	13.79	AUD	ORD	5,304	5,30
	BlackRock Advisors (UK) Limited	on mkt sell	13.79	AUD	ORD	-1,328	-1,32
09-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.79	AUD	ORD	-11,490	-11,49
09-Jan-24	BlackRock Institutional Trust Company,	on mkt buy	13.79	AUD	ORD	14,975	14,97
	National Association	,					
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.79	AUD	ORD	2,690	2,69
09-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.79	AUD	ORD	21,864	21,86
09-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,050	3,05
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	519,285	519,28
09-Jan-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-519,285	-519,28
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,050	3,05
	BlackRock Investment Management	on mkt buy	13.80	AUD	ORD	5,181	5,18
10-Jan-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.80	AUD	ORD	-31,160	-31,16
10-Jan-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.80	AUD	ORD	46,740	46,74
	(Australia) Limited						
	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ORD	-7,317	-7,31
	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ORD	12,060	12,06
10-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ORD	2,025	2,02
10-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ORD	2,460	2,46
10-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ORD	-868	-86
10-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.80	AUD	ORD	-4,970	-4,97
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.80	AUD	ORD	76,159	76,15
10-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ORD	-2,314	-2,31
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-519,285	-519,28
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	519,285	519,28
11-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.70	AUD	ORD	34,262	34,26
11-Jan-24	BlackRock Capital Management, Inc.	on mkt sell	13.71	AUD	ORD	-8,781	-8,78
11-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,979	-11,97
	BlackRock Advisors (UK) Limited	on mkt buy	13.75	AUD	ORD	1,107	1,10
	BlackRock Advisors (UK) Limited	on mkt sell	13.75	AUD	ORD	-5,854	-5,85
11-Jan-24	BlackRock Investment Management, LLC	on mkt sell	13.75	AUD	ORD	-4,951	-4,95
11-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,232,233	2,232,23
	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	794	79
	BlackRock Investment Management, LLC		n/a	AUD	ORD	785	78
11-Jan-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	-443,582	-443,58
	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	13.67	AUD	ORD	81,094	81,09
	BlackRock Advisors (UK) Limited	on mkt buy	13.67	AUD	ORD	3,978	3,97
12-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.67	AUD	ORD	-2,644	-2,64
12-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.67	AUD	ORD	-1,308	-1,30
	BlackRock Advisors (UK) Limited	on mkt buy	13.67	AUD	ORD	3,830	3,83
	BlackRock Advisors (UK) Limited	on mkt buy	13.67	AUD	ORD	3,830	3,83
	BlackRock Advisors (UK) Limited	on mkt sell	13.67	AUD	ORD	-1,915	-1,91
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.67	AUD	ORD	22,610	22,61
12-Jan-24	BlackRock Investment Management (UK)	on mkt buy	13.67	AUD	ORD	17,328	17,32
	Limited						
	BlackRock Investment Management, LLC	on mkt buy	13.67	AUD	ORD	2,388	2,38
12-Jan-24		on mkt buy collateral transfer	13.67 n/a	AUD AUD	ORD ORD	2,388 -10,663	2,38 -10,66

ate of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities		Person's votes affected
12-Jan-24 12-Jan-24	BlackRock Investment Management, LLC BlackRock Investment Management (UK)		n/a	AUD AUD	ORD ORD	319 27,310	3 27,3
12-Jan-24	Limited	conateral transfer	n/a	AUD	ORD	27,310	27,3
12-Jan-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-500,384	-500,3
12-Jan-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-202,785	-202,7
15-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.56	AUD	ORD	20,611	20,6
15-Jan-24	BlackRock Capital Management, Inc.	on mkt sell	13.57	AUD	ORD	-5,498	-5,4
15-Jan-24	BlackRock Investment Management	on mkt buy	13.54	AUD	ORD	5,184	-5,4
	(Australia) Limited	on mixe buy				· · ·	
15-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.54	AUD	ORD	90,451	90,4
15-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.54	AUD	ORD	5,184	5,1
15-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	13.54	AUD	ORD	33,517	33,5
15-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	187,265	187,2
15-Jan-24	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,099	-1,0
15-Jan-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,105	-1,1
15-Jan-24			n/a	AUD	ORD	1,549	1,5
16-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7.609	-7,6
16-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,783	-7,0
16-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	ORD	-9,763 -7,323	-9,7 -7,3
16-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	ORD	-27,216	-27,2
16-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ORD	3,978	3,9
16-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	ORD	-1,107	-1,
16-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	ORD	-4,272	-4,2
16-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	ORD	-2,221	-2,
16-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.31	AUD	ORD	5,069	5,
16-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	13.31	AUD	ORD	16,199	16,
16-Jan-24 16-Jan-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	3,264 -104,561	3,2 -104,5
	Limited						
	APERIO GROUP LLC	in specie	n/a	AUD	ORD	500,384	500,
16-Jan-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	202,785	202,
17-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.31	AUD	ORD	285	:
17-Jan-24	BlackRock Investment Management, LLC	on mkt buy	13.31	AUD	ORD	468	4
17-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,713	1,
17-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	571	
17-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10.968	10.
17-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,226	8,
17-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-195,808	-195,
17-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.33	AUD	ORD	-12,476	-12,
17-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.33	AUD	ORD	4,846	4,
17-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.33	AUD	ORD	100,749	100,
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.33	AUD	ORD	14,706	14,
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.33	AUD	ORD	405	,
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.33	AUD	ORD	2,025	2,
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.33	AUD	ORD	2,660	2,
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.33	AUD	ORD	-7,660	-7,
17-Jan-24	BlackRock Investment Management	on mkt sell	13.33	AUD	ORD	-10,818	-7, -10,
17-Jan-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	13.33	AUD	ORD	-9,288	-9,
17-Jan-24	National Association BlackRock Investment Management (UK) Limited	on mkt buy	13.33	AUD	ORD	11,082	11,
17-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.33	AUD	ORD	1,780	1,
17-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	13.33	AUD	ORD	1,095	1,
17-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.33	AUD	ORD	77,975	77,
17-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,393	-2,
18-Jan-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-256,446	-256,
18-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	43,760	43,
18-Jan-24	BlackRock Financial Management, Inc.	on mkt sell	13.09	AUD	ORD	-51,288	-51,
18-Jan-24	BlackRock Capital Management, Inc.	on mkt sell	13.09	AUD	ORD	-30,562	-30,
18-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.09	AUD	ORD	-15,040	-15,
18-Jan-24	BlackRock Investment Management	on mkt sell	13.07	AUD	ORD	-2,031	-2,

ate of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		l number of s affected	Person's votes affected
18-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.06	AUD	ORD	65,499	65,49
18-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.06	AUD	ORD	9,159	9,1
18-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	5,320	5,32
18-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-2,234	-2,2
18-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-1,071	-1,0
18-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-1,308	-1,3
18-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-1,915	-1,9
18-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.06	AUD	ORD	-478	-47
18-Jan-24	BlackRock Advisors, LLC	on mkt sell	13.06	AUD	ORD	-663	-60
18-Jan-24	BlackRock Investment Management (UK)		13.06	AUD	ORD	-52,437	-52,4
	Limited						
18-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	12,771	12,7
18-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	19,655	19,6
18-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	13.06	AUD	ORD	289	2
18-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	13.06	AUD	ORD	445	4
18-Jan-24	BlackRock Investment Management, LLC	on mkt buv	13.06	AUD	ORD	1,104	1,1
18-Jan-24	BlackRock Investment Management, LLC		13.06	AUD	ORD	716	7
18-Jan-24	BlackRock Advisors, LLC	on mkt buy	13.06	AUD	ORD	7,187	7,1
	BlackRock Advisors, LLC	on mkt buy	13.06	AUD	ORD	4,668	4,6
18-Jan-24 18-Jan-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-2,409,706 2,413,114	<u>-2,409,7</u> 2,413,1
40 1 04	Limited				000	0.007	
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,267	-2,2
19-Jan-24 19-Jan-24	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 13.10	AUD AUD	ORD ORD	-13,160 31,190	-13, ⁻ 31, ⁻
19-Jan-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.10	AUD	ORD	4,846	4,8
	(Australia) Limited						
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.10	AUD	ORD	-37,395	-37,3
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.10	AUD	ORD	6,030	6,0
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.10	AUD	ORD	1,620	1,0
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.10	AUD	ORD	1,992	1,9
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.10	AUD	ORD	1,992	1,9
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.10	AUD	ORD	719	.,,
				AUD	ORD		
19-Jan-24 19-Jan-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	13.10 13.10	AUD	ORD	600 991	6
19-Jan-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	13.10	AUD	ORD	-11,798	-11,7
19-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.10	AUD	ORD	-4,721	-4,7
19-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.10	AUD	ORD	-79,008	-79,0
19-Jan-24	BlackRock Investment Management (UK)	on mkt sell	13.10	AUD	ORD	-1,515	-1,5
19-Jan-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.10	AUD	ORD	-404	-4
19-Jan-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.10	AUD	ORD	-3,446	-3,4
19-Jan-24	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-408,202	-408,2
22-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.21	AUD	ORD	1,449	1,4
22-Jan-24	BlackRock Financial Management, Inc.	on mkt sell	13.18	AUD	ORD	-15,532	-15,5
22-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.19	AUD	ORD	-92	10,0
22-Jan-24	BlackRock Capital Management, Inc.	on mkt sell	13.18	AUD	ORD	-13,286	-13,
22-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.18	AUD	ORD	-21,002	-21,
22-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-24,937	-24,
22-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	102,510	102,
22-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	1,998	1,5
22-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-601	-
22-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.19	AUD	ORD	-296	-
22-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-2,017	-2,
22-Jan-24	BlackRock Investment Management (UK)	on mkt buy	13.19	AUD	ORD	5,556	<u>-2,</u> 5,
00 lan 04	Limited	colleterel tran-f			000	0 440 400	0.440
22-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,443,439	2,443,4
22-Jan-24	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	627	
22-Jan-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	1,004	1,
22-Jan-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,310,231	-2,310,
22-Jan-24	Limited BlackRock Asset Management North Asia		n/a	AUD	ORD	47	

ate of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
23-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.19	AUD	ORD	12,585	12,58
	BlackRock (Singapore) Limited	on mkt buy	13.15	AUD	ORD	34,525	34,52
23-Jan-24	BlackRock Investment Management	on mkt buy	13.19	AUD	ORD	18,714	18,714
20-0411-24	(Australia) Limited	on mit buy	10.10	AOD	OND	10,714	10,71-
23-Jan-24	BlackRock Investment Management	on mkt buy	13.19	AUD	ORD	5,184	5,184
23-Jan-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.19	AUD	ORD	9,127	9,127
	(Australia) Limited						
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	2,430	2,430
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	2,430	2,430
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	1,992	1,992
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	5,312	5,312
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	719	719
23-Jan-24	BlackRock Asset Management Canada	on mkt buy	13.19	AUD	ORD	25,680	25,680
23-Jan-24	Limited BlackRock Investment Management (Australia) Limited	on mkt sell	13.19	AUD	ORD	-39,652	-39,652
23-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,690	-21,690
23-Jan-24	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ORD	-627	-62
	BlackRock Investment Management, LLC				ORD	-1,004	
23-Jan-24			n/a	AUD			-1,004
	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-102,883	-102,883
	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	-47	-47
24-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.14	AUD	ORD	354	354
24-Jan-24	BlackRock Investment Management, LLC	on mkt buv	13.14	AUD	ORD	230	230
24-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,904	-15,904
24-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	80,465	80,46
24-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-69,384	-69,384
							/
24-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-48,800	-48,80
24-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.14	AUD	ORD	7,310	7,310
24-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.14	AUD	ORD	-1,107	-1,107
24-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.14	AUD	ORD	-3,321	-3,32
24-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.14	AUD	ORD	-866	-866
24-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.14	AUD	ORD	-1,915	-1,91
24-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.14	AUD	ORD	-13,237	-13,237
24-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.14	AUD	ORD	-5,785	-5,785
24-Jan-24	BlackRock Investment Management (UK) Limited		13.14	AUD	ORD	7,640	7,640
24-Jan-24	BlackRock Investment Management (UK) Limited		13.14	AUD	ORD	64,645	64,645
24-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.14	AUD	ORD	1,891	1,891
24-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.14	AUD	ORD	11,362	11,362
24-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,565	21,565
24-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,210,955	-1,210,955
	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,206,314	1,206,314
25-Jan-24	BlackRock Investment Management (UK)	on mkt sell	13.15	AUD	ORD	-4,432	-4,432
05 Jan 04	BlackRock Capital Management, Inc.	on mkt sell	10.10		ORD	-46,704	-46,70
			13.16	AUD			
25-Jan-24	BlackRock Financial Management, Inc.	on mkt sell	13.15	AUD	ORD	-38,444	-38,444
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.16	AUD	ORD	-105,570	-105,570
25-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,149	5,149
25-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,298	10,298
25-Jan-24	BlackRock (Singapore) Limited	on mkt buy	13.13	AUD	ORD	476	47
25-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	2,835	2,83
	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-2,214	-2,214
25-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-8,856	-8,856
25-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-404	-404
	· · · ·						
25-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-1,915	-1,91
25-Jan-24 25-Jan-24	BlackRock Investment Management, LLC BlackRock Asset Management Canada	on mkt sell on mkt buy	13.19 13.19	AUD AUD	ORD ORD	-7,853 761	-7,853 76
05 1 04	Limited	on mit hun	40.40		000	0.070	0.07
25-Jan-24	BlackRock Investment Management, LLC		13.19	AUD	ORD	2,973	2,973
25-Jan-24 25-Jan-24	BlackRock Investment Management, LLC BlackRock Institutional Trust Company,	on mkt buy on mkt buy	13.19 13.19	AUD AUD	ORD ORD	23,222 101,116	23,222 101,116
25-Jan-24	National Association BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,298	10,298
25-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,210,794	-1,210,794
25-Jan-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,193,567	1,193,567
	Limited						7,715

Date of Change	Person whose relevant interest changed	Consideration	of change (6) / I given in relation to ange (7)	ССҮ		d number of es affected	Person's votes affected
26-Jan-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-2,330,691	-2,330,69
29-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-158,316	-158,31
29-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,283	2,28
29-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,755	25,75
29-Jan-24	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	66,901	66,90
	BlackRock Financial Management, Inc.	on mkt sell	13.27	AUD	ORD	-8,640	-8,64
29-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.29	AUD	ORD	27,041	27,04
29-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.29	AUD	ORD	23,135	23,13
29-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.28	AUD	ORD	828,613	828,61
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.29	AUD	ORD	9,127	9,12
29-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	13.28	AUD	ORD	787	78
	BlackRock Investment Management (UK) Limited	on mkt buy	13.28	AUD	ORD	4,433	4,43
29-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.29	AUD	ORD	2,193	2,19
29-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.28	AUD	ORD	9,127	9,12
29-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.28	AUD	ORD	100,397	100,39
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.28	AUD	ORD	-14,706	-14,70
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.28	AUD	ORD	2,436	2,43
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.28	AUD	ORD	1,992	1,99
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.28	AUD	ORD	5,312	5,31
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.28	AUD	ORD	-3,324	-3,32
	BlackRock Advisors (UK) Limited	on mkt sell					
29-Jan-24			13.28	AUD	ORD	-436	-43
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.28	AUD	ORD	-1,308	-1,30
29-Jan-24 29-Jan-24	BlackRock Capital Management, Inc. BlackRock Investment Management	on mkt sell on mkt sell	<u>13.27</u> 13.27	AUD AUD	ORD ORD	-26,401 -108,901	-26,40 -108,90
	(Australia) Limited BlackRock Investment Management	on mkt sell	13.27	AUD	ORD	· ·	-45,25
29-Jan-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	13.27	AUD	ORD	-45,251 -6,164	-45,20
							,
29-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.28	AUD	ORD	-15,310	-15,31
29-Jan-24 29-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.28	AUD	ORD	-46,480	-46,48
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.28	AUD	ORD	-1,377	-1,37
29-Jan-24	BlackRock Advisors (UK) Limited	collateral transfe		AUD	ORD	2,182,162	2,182,16
29-Jan-24	BlackRock Investment Management (UK) Limited	collateral transfe	er n/a	AUD	ORD	-2,407,596	-2,407,59
30-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.34	AUD	ORD	1,168	1,16
30-Jan-24	BlackRock Investment Management, LLC	on mkt buv	13.34	AUD	ORD	953	95
30-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.34	AUD	ORD	-10,351	-10,35
30-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-48,952	-48,95
30-Jan-24	BlackRock Institutional Trust Company,	on mkt buy	13.36	AUD	ORD	156,249	156,24
30-Jan-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.36	AUD	ORD	10,288	10,28
30-Jan-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.36	AUD	ORD	68,404	68,40
30-Jan-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.36	AUD	ORD	69,655	69,65
30-Jan-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.36	AUD	ORD	7,097	7,09
30-Jan-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.36	AUD	ORD	20,774	20,77
30-Jan-24	Limited BlackRock Asset Management Canada	on mkt buy	13.36	AUD	ORD	42,861	42,86
30-Jan-24	Limited BlackRock Investment Management (UK) Limited	on mkt buy	13.36	AUD	ORD	74,771	74,77
30-Jan-24	BlackRock Japan Co., Ltd.	on mkt sell	13.35	AUD	ORD	-78,722	-78,72
30-Jan-24 30-Jan-24	BlackRock Institutional Trust Company,	on mkt sell	13.36	AUD	ORD	-11,485	-78,72 -11,48
	National Association					· ·	
30-Jan-24 30-Jan-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfe collateral transfe		AUD AUD	ORD ORD	-2,182,116 1,169,746	-2,182,11 1,169,74
31-Jan-24	Limited BlackRock Investment Management (UK)		13.49	AUD	ORD	53,741	53,74
31-Jan-24	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,894	24,89
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.48	AUD	ORD	8,544	24,68
JI-Jall-24	DIAUNTOUR AUVISUIS (UR) LIIIIILEU	σπηκιράγ	13.40	AUD		0,044	0,04
31-Jan-24	BlackRock Investment Management (UK)	on mkt buy	13.48	AUD	ORD	2,014	2,01

Date of Change	Person whose relevant interest changed	Consideration	of change (6) / n given in relation to nange (7)	ССҮ		number of s affected	Person's votes affected
31-Jan-24	BlackRock Asset Management Canada	on mkt buy	13.48	AUD	ORD	14,644	14,64
31-Jan-24	Limited BlackRock Institutional Trust Company,	on mkt buy	13.48	AUD	ORD	17,062	17,06
31-Jan-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.48	AUD	ORD	997	99
31-Jan-24	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	13.48	AUD	ORD	1,811,236	1,811,23
31-Jan-24	BlackRock Investment Management, LLC	on mkt buv	13.48	AUD	ORD	3,016	3,01
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.48	AUD	ORD	161,597	161,59
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.48	AUD	ORD	74,000	74,00
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.48	AUD	ORD	3,864	3,86
31-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.42	AUD	ORD	601	60
31-Jan-24	BlackRock Advisors, LLC	on mkt buy	13.42	AUD	ORD	33,866	33,86
31-Jan-24	BlackRock Advisors, LLC	on mkt buy	13.42	AUD	ORD	6,938	6,93
31-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	13.42	AUD	ORD	8,116	8,11
31-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	13.42	AUD	ORD	30,322	30,32
31-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.51	AUD	ORD	-4,846	-4,84
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-27,264	-27,26
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.51	AUD	ORD	1,992	1,99
31-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.51	AUD	ORD	-13,074	-13,07
31-Jan-24	BlackRock Asset Management Canada Limited	on mkt sell	13.51	AUD	ORD	-25,737	-25,73
31-Jan-24	BlackRock Financial Management, Inc.	on mkt sell	13.51	AUD	ORD	-17,268	-17,2
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-9,434	-9,4
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	13.51	AUD	ORD	628	6
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.51	AUD	ORD	-18,552	-18,5
31-Jan-24	BlackRock Advisors, LLC	on mkt buy	13.51	AUD	ORD	2,487	2,4
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-8,386	-8,3
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.51	AUD	ORD	147	1
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-2,601	-2,6
31-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.51	AUD	ORD	-68,171	-68,1
31-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.51	AUD	ORD	58,938	58,9
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.51	AUD	ORD	-73,001	-73,0
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.51	AUD	ORD	73	
31-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.51	AUD	ORD	133,018	133,0
31-Jan-24	BlackRock Advisors, LLC	on mkt buy	13.51	AUD	ORD	509	5
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-33,531	-33,5
31-Jan-24	BlackRock Investment Management, LLC		13.51	AUD	ORD	221	2
31-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.51	AUD	ORD	-4,112	-4,1
31-Jan-24	BlackRock Investment Management (UK) Limited		13.51	AUD	ORD	11,868	11,8
31-Jan-24	BlackRock Investment Management (UK) Limited	-	13.51	AUD	ORD	5,435	5,4
31-Jan-24	BlackRock Investment Management (UK) Limited	-	13.51	AUD	ORD	13,345	13,3
31-Jan-24	BlackRock Investment Management (UK) Limited		13.51	AUD	ORD	-6,650	-6,6
31-Jan-24	BlackRock Advisors (UK) Limited	collateral transf		AUD	ORD	-46	-
31-Jan-24	BlackRock Investment Management (UK) Limited			AUD	ORD	852,690	852,6
01-Feb-24	BlackRock Investment Management, LLC		13.31	AUD	ORD	2,131	2,1
01-Feb-24 01-Feb-24	BlackRock Financial Management, Inc. BlackRock Asset Management Canada	on mkt buy on mkt sell	13.30 13.28	AUD AUD	ORD ORD	59,871 -14,344	59,8 -14,3
04 5 1 5 1	Limited	·		=		10 -01	
01-Feb-24 01-Feb-24	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 13.26	AUD AUD	ORD ORD	-13,780 2,120	<u>-13,7</u> 2,1
01-Feb-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.26	AUD	ORD	2,880	2,8
	(Australia) Limited						
01-Feb-24	BlackRock Japan Co., Ltd.	on mkt sell	13.25	AUD	ORD	-2,215	-2,2
01-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ORD	54,264	54,2
01-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ORD	7,968	7,9
01-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ORD	2,656	2,6 -5
01-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	ORD	-557 page 29 c	
TCI						nogo 20 c	1 1 7 16

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ		Class and number of securities affected		
01-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	AUD ORD	-435	5 -43	
01-Feb-24	BlackRock Capital Management, Inc.	on mkt buy	13.31	AUD	ORD	4,731	4,73	
01-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.31	AUD	ORD	21,009	21,00	
01-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.31	AUD	ORD	-65,353	-65,35	
01-Feb-24	BlackRock Fund Advisors	on mkt buy	13.31	AUD	ORD	11,396	11,39	
01-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.31	AUD	ORD	12,169	12,16	
01-Feb-24	BlackRock Investment Management, LLC		13.31	AUD	ORD	3,124	3,12	
01-Feb-24	BlackRock Investment Management, LLC		13.31	AUD	ORD	16,046	16,04	
01-Feb-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,938,036	1,938,03	
01-Feb-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	-2,022,436	-2,022,43	
02-Feb-24 02-Feb-24	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	in specie on mkt buy	n/a 13.41	AUD AUD	ORD ORD	-4,478 17,928	-4,47 17,92	
02-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.41	AUD	ORD	7,310	7,31	
02-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.41	AUD	ORD	21,930	21,93	
02-Feb-24 02-Feb-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	<u>13.41</u> 13.41	AUD AUD	ORD ORD	40,734 -2,216	40,73 -2,21	
02-Feb-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.41	AUD	ORD	-3,509	-3,50	
02-Feb-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	13.41	AUD	ORD	-3,974	-3,97	
02-Feb-24	National Association BlackRock Institutional Trust Company,	on mkt sell	13.41	AUD	ORD	-6,295	-6,29	
02-Feb-24	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	13.41	AUD	ORD	10,456	10,45	
05-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	43,760	43,76	
05-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,660	-21,60	
05-Feb-24	BlackRock Capital Management, Inc.	on mkt sell	13.41	AUD	ORD	-5,472	-5,4	
05-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.41	AUD	ORD	-12,471	-12,4	
05-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.41	AUD	ORD	-87,602	-87,6	
05-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.44	AUD	ORD	-4,846	-4,8	
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	21,948	21,9	
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	14,632	14,6	
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	58,528	58,5	
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	40,842	40,8	
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	1,616	1,6	
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	3,984	3,9	
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	734	7	
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	3,816	3,8	
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	600	6	
05-Feb-24	BlackRock Advisors, LLC	on mkt sell	13.44	AUD	ORD	-63,790	-63,7	
05-Feb-24 05-Feb-24	BlackRock Financial Management, Inc. BlackRock Institutional Trust Company,	on mkt sell on mkt buy	13.44 13.44	AUD AUD	ORD ORD	<u>-116,790</u> 1,253	<u>-116,7</u> 1,2	
05-Feb-24	National Association BlackRock Advisors, LLC	on mkt buy	13.44	AUD	ORD	9,922	9,9	
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	17,005	9,9 17,0	
05-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.44	AUD	ORD	228,692	228,6	
05-Feb-24	BlackRock Asset Management Canada Limited	on mkt buy	13.44	AUD	ORD	21,503	21,5	
05-Feb-24	BlackRock Advisors, LLC	on mkt buy	13.44	AUD	ORD	4,841	4,8	
05-Feb-24	BlackRock Investment Management, LLC		13.44	AUD	ORD	2,006	2,0	
05-Feb-24	BlackRock Asset Management Canada Limited	on mkt buy	13.44	AUD	ORD	2,256	2,2	
05-Feb-24	BlackRock Asset Management Canada Limited	on mkt buy	13.44	AUD	ORD	6,792	6,7	
05-Feb-24 05-Feb-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-1,895,036 1,938,036	-1,895,0 1,938,0	
06-Feb-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.36	AUD	ORD	14,116	14,1	
06-Feb-24	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	13.35	AUD	ORD	5,184	5,18	
06-Feb-24 06-Feb-24	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	in specie on mkt sell	n/a 13.33	AUD AUD	ORD ORD	-4,406 -98,490	-4,40 -98,49	
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	ORD	14,622	14,6	
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	ORD	810	8	
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	ORD	2,025	2,02	
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	ORD	3,984	3,9	
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	ORD	6,640	6,64 -4,24	
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	ORD	3,984		

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ	CY Class and number of securities affected		
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	AUD ORD 1.	1,908	affected 1,90
	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	ORD	1,196	1,30
	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	ORD	3,550	3,55
	BlackRock Investment Management (UK)	on mkt buy	13.35	AUD	ORD	2,815	2,81
	Limited				0112	2,010	_,01
	BlackRock Advisors, LLC	on mkt buy	13.35	AUD	ORD	8,902	8,90
06-Feb-24	BlackRock Advisors, LLC	on mkt sell	13.35	AUD	ORD	-69,800	-69,80
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.35	AUD	ORD	-5,569	-5,56
	BlackRock Financial Management, Inc.	on mkt sell	13.35	AUD	ORD	-120,648	-120,64
	BlackRock Investment Management, LLC		13.35	AUD	ORD	-6,907	-6,90
	BlackRock Investment Management (UK)		13.35	AUD	ORD	70,043	70,04
	Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,938,036	1,938,03
	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,938,036	-1,938,03
	Limited						
	BlackRock Advisors, LLC	on mkt sell	13.32	AUD	ORD	-175	-17
	BlackRock Financial Management, Inc.	on mkt sell	13.32	AUD	ORD	-224	-22
07-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.32	AUD	ORD	7,311	7,31
07-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.32	AUD	ORD	14,622	14.62
	BlackRock Advisors (UK) Limited	on mkt buy	13.32	AUD	ORD	2,654	2,65
	BlackRock Advisors (UK) Limited	on mkt buy	13.32	AUD	ORD	1,992	1,99
	BlackRock Advisors (UK) Limited	on mkt sell	13.32	AUD	ORD	-1,120	-1,1
	BlackRock Advisors (UK) Limited	on mkt sell	13.32	AUD	ORD	-1,104	-1,1
07-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.32	AUD	ORD	-30,852	-30,8
	BlackRock Advisors (UK) Limited	on mkt buy	13.32	AUD	ORD	2,045	2,04
	BlackRock Advisors (UK) Limited		13.32	AUD	ORD	598	2,0
		on mkt buy					
07-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.32	AUD	ORD	-2,616	-2,6
	BlackRock Advisors (UK) Limited	on mkt sell	13.32	AUD	ORD	-8,658	-8,6
07-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.32	AUD	ORD	2,763	2,76
07-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.32	AUD	ORD	6,579	6,5
07-Feb-24		on mkt buy	13.32	AUD	ORD	2,116	2,1
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.32	AUD	ORD	4,604	4,6
07-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.32	AUD	ORD	19,177	19,1
07-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,420	27,4
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,794,606	-1,794,6
				AUD	ORD	3,752	, ,
	BlackRock Investment Management, LLC BlackRock Investment Management (UK)		n/a n/a	AUD	ORD	2,061,470	3,7 2,061,4
08-Feb-24	Limited BlackRock Asset Management Canada	on mkt buy	13.33	AUD	ORD	156,851	156,8
08-Feb-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.39	AUD	ORD	762	76
	Limited		40.00		000	774	
	BlackRock Investment Management, LLC BlackRock Investment Management	on mkt sell	13.39 13.25	AUD AUD	ORD ORD	-774 -3,281	-7 -3,2
	(Australia) Limited						
08-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	13.29	AUD	ORD	48,063	48,0
08-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-24,136	-24,1
08-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-3,342	-3,3
	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-3,899	-3.8
	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	598	5
	BlackRock Investment Management (UK)	on mkt buy	13.19	AUD	ORD	7,837	7,8
00-FED-24	Limited	on niki buy	13.19	AUD	URD	1,031	7,0
08-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	13.19	AUD	ORD	3.848	3,8
08-Feb-24	BlackRock Investment Management	on mkt sell	13.19	AUD	ORD	-7,825	-7,8
00-1 60-24	(Australia) Limited	on mixt sen	15.15	AUD	OND	-7,025	-7,0
00 5-1 04			/		000	0.005.000	0.005.0
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,235,320	2,235,3
	BlackRock Investment Management, LLC		n/a	AUD	ORD	-3,752	-3,7
08-Feb-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,321,018	4,321,0
09-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-52,772	-52,7
09-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,051	3,0
09-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.94	AUD	ORD	812	8
	BlackRock Advisors (UK) Limited	on mkt buy	12.94	AUD	ORD	1,992	1,9
	BlackRock Advisors (UK) Limited	on mkt buy	12.94	AUD	ORD	435	4
09-Feb-24	BlackRock Investment Management	on mkt sell	12.94	AUD	ORD	-7,697	-7,6
09-Feb-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.94	AUD	ORD	-94,741	-94,7
	(Australia) Limited BlackRock Investment Management	on mkt buy	12.94	AUD	ORD	5,030	5,0
	(Australia) Limited	s.r. mite buy	12.07			0,000	0,0
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-474,557	-474,5
	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	608,055	608,0
	Limited BlackRock Capital Management, Inc.	on mkt sell	13.01			7 000	
10 Ech 04	DISCREDUCK L SOUSI MODOCOMONT INC	OT THE SEL	1.5 UT	AUD	ORD	-7,630	-7,6
	BlackRock Investment Management	on mkt sell	13.01	AUD	ORD	-35,972	-35,9

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	CCY Class and number of securities affected		
12-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.01	AUD	ORD	-411,275	affected -411,275
12-Feb-24	BlackRock Financial Management, Inc.	on mkt sell	13.01	AUD	ORD	-138,307	-138,307
12-Feb-24	BlackRock Investment Management	on mkt sell	12.96	AUD	ORD	-8,871	-8,871
	(Australia) Limited		12.00	//02	ONB	0,011	
12-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	1,863	1,863
12-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	7,304	7,304
12-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	3,320	3,320
12-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.96	AUD	ORD	2,160	2,160
12-Feb-24	BlackRock Investment Management, LLC	on mkt buv	12.96	AUD	ORD	1,404	1,404
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	481,676	481,676
12-Feb-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	-474,936	-474,936
	Limited						
13-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,720	10,720
13-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.90	AUD	ORD	11,345	11,345
13-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.90	AUD	ORD	5,976	5,976
13-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	12.90	AUD	ORD	-1,124	-1,124
13-Feb-24	BlackRock Fund Advisors	on mkt buy	12.90	AUD	ORD	23,276	23,276
	BlackRock Institutional Trust Company,	on mkt buy	12.90	AUD	ORD	6,560	6,560
	National Association BlackRock Asset Management North Asia	•	12.90	AUD	ORD	-16,885	-16,885
	Limited						
	BlackRock Investment Management (Australia) Limited	on mkt sell	12.90	AUD	ORD	-2,108	-2,108
	BlackRock Investment Management (Australia) Limited	on mkt sell	12.90	AUD	ORD	-149,576	-149,576
	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-22,969 -6,515,607	-22,969 -6,515,607
14-Feb-24	BlackRock Fund Advisors	in anagia	n/a	AUD	ORD	121 020	121 020
		in specie	n/a			-131,930	-131,930
14-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,174	5,174
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-43,485	-43,485
	BlackRock Investment Management (Australia) Limited	on mkt buy	12.76	AUD	ORD	24,920	24,920
14-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	12.76	AUD	ORD	-6,046	-6,046
14-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.76	AUD	ORD	1,218	1,218
14-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.76	AUD	ORD	3,330	3,330
	BlackRock Advisors (UK) Limited	on mkt buy	12.76	AUD	ORD	868	868
14-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.76	AUD	ORD	868	868
	BlackRock Investment Management	on mkt sell	12.76	AUD	ORD	-8,477	-8,477
	(Australia) Limited BlackRock Investment Management	on mkt buy	12.76	AUD	ORD	1,992	1,992
14-Feb-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.76	AUD	ORD	-4,242	-4,242
	(Australia) Limited						
14-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-122,380	-122,380
14-Feb-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	9,772	9,772
14-Feb-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	9,293,697	9,293,697
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-33,124	-33,124
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,173	5,173
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,328	21,328
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,664	10,664
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,135	7,135
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,384	7,384
	BlackRock Fund Advisors						
15-Feb-24 15-Feb-24	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 12.94	AUD AUD	ORD ORD	<u>19,383</u> 31,150	<u> </u>
	(Australia) Limited	•			ORD		
	BlackRock Investment Management (Australia) Limited	on mkt sell	12.94	AUD		-4,846	-4,846
	BlackRock Investment Management (Australia) Limited	on mkt buy	12.94	AUD	ORD	5,184	5,184
	BlackRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-7,348	-7,348
15-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.94	AUD	ORD	2,842	2,842
	BlackRock Advisors (UK) Limited	on mkt buy	12.94	AUD	ORD	4,662	4,662
15-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.94	AUD	ORD	5,994	5,994
15-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	12.94	AUD	ORD	435	435
15-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.94	AUD	ORD	7,786	7,786
15-Feb-24	BlackRock Japan Co., Ltd.	on mkt sell	12.94	AUD	ORD	-6,214	-6,214
15-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-7,480	-7,480
15-Feb-24	BlackRock Fund Advisors	on mkt buy	12.94	AUD	ORD	61,045	61,045
	BlackRock Investment Management, LLC		12.94	AUD	ORD	3,743	3,743
15-Feb-24	BlackRock Advisors, LLC	on mkt buy	12.94	AUD	ORD	12,322	12,322
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,713,358	
			n/a	AUD	ORD	-1,713,358 -1,425,408	-1,713,358 -1,425,408
15-Feb-24	BlackRock Investment Management (UK)		n/a			, -,	
15-Feb-24	Limited BlackRock Investment Management (UK) Limited		12.99	AUD	ORD	68,339	68,339

ate of Change	Person whose relevant interest changed	Consideration given in rel		ССҮ	ideration given in relation to CCY Class and securities		Class and number of securities affected		Person's votes affected	
16-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD 2.0	2,094	2,094			
16-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,574	10,5			
16-Feb-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-728,412	-728,4			
16-Feb-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-559,301	-559,3			
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	7,323	7,3			
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.09	AUD	ORD	-24,112	-24,1			
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	1,218	1,2			
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	1,218	1,2			
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	6,902	6,9			
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	2,664	2,6			
16-Feb-24	BlackRock Advisors (UK) Limited		13.09	AUD	ORD	-1,686	-1,6			
		on mkt sell			ORD					
16-Feb-24 16-Feb-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	13.09 13.09	AUD AUD	ORD	1,202 -8,561	1,2 -8,5			
16-Feb-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.09	AUD	ORD	-1,692	-1,6			
16-Feb-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	13.09	AUD	ORD	3,436	3,4			
16-Feb-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.09	AUD	ORD	26,062	26,0			
16-Feb-24	Limited BlackRock Institutional Trust Company,	on mkt buy	13.09	AUD	ORD	9,668	9,6			
	National Association	a allatara t	1		000	000 75-	000 -			
16-Feb-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	308,757	308,7			
16-Feb-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-421,561	-421,5			
16-Feb-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	25				
16-Feb-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,517,253	3,517,2			
16-Feb-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-500,384	-500,3			
16-Feb-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-202,785	-202,7			
19-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.13	AUD	ORD	1,443	1,4			
19-Feb-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	36,489	36,4			
19-Feb-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	379,633	379,6			
19-Feb-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	2,939	2,9			
19-Feb-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,595,531	-6,595,5			
20-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,715	13,7			
20-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,972	10,9			
20-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,174	5,1			
20-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,324	21,3			
20-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,662	10,			
20-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,562	8,			
20-Feb-24	BlackRock Investment Management	on mkt sell	13.15	AUD	ORD	-11,668	-11,0			
20-Feb-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.16	AUD	ORD	8,964	8,			
20-Feb-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	13.16	AUD	ORD	-14,706	-14,			
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	641	- 14,			
							4,			
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	4,872				
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	1,624	1,			
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	735				
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.16	AUD	ORD	-14,482	-14,			
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	432				
20-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.16	AUD	ORD	35,227	35,			
20-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.16	AUD	ORD	10,389	10,			
20-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.16	AUD	ORD	12,554	12,			
20-Feb-24	BlackRock (Singapore) Limited	in specie	n/a	AUD	ORD	12,294	12,			
20-Feb-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-345,246	-345,			
20-Feb-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-173,471	-173,			
20-Feb-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2,963	-2,			
20-Feb-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	6,462,100	6,462,			
20-Feb-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	500,384	500,			
20-Feb-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	11,577	11,			
21-Feb-24		on mkt buy	13.09	AUD	ORD	614	,			
21-Feb-24	BlackRock Investment Management, LLC	on mkt buy	13.09	AUD	ORD	510				
21-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,566	4,			
21-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	34,530				
21-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,240	-21,			
21-Feb-24 21-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.14	AUD	ORD	4,846	-21, 4,			
04 5 1 04	BlackRock Advisors (UK) Limited	on mkt buy	13.14	AUD	ORD	2,030	2,			
21-Feb-24										

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY Class and number of securities affected			Person's votes affected
21-Feb-24	BlackRock Asset Management Canada	on mkt buy	13.14	AUD	ORD	830	83
21-Feb-24	Limited BlackRock Asset Management Canada Limited	on mkt sell	13.14	AUD	ORD	-806	-80
21-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.14	AUD	ORD	-2,139	-2,13
21-Feb-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-113,364	-113,36
21-Feb-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,041,693	-3,041,69
22-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.31	AUD	ORD	9,042	9,042
22-Feb-24	BlackRock Advisors, LLC	on mkt buy	13.31	AUD	ORD	90	9
22-Feb-24	BlackRock Asset Management Canada Limited	on mkt buy	13.31	AUD	ORD	26,582	26,58
22-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.31	AUD	ORD	255,807	255,80
22-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.31	AUD	ORD	53,601	53,60
22-Feb-24	BlackRock Investment Management, LLC	on mkt buy	13.31	AUD	ORD	2,995	2,99
22-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.31	AUD	ORD	-10,689	-10,68
22-Feb-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-140,962	-140,96
22-Feb-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,822,850	-2,822,85
23-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.35	AUD	ORD	-15,727	-15,72
23-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-48,952	-48,95
23-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,071	-7,07
23-Feb-24 23-Feb-24	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 13.38	AUD AUD	ORD ORD	-4,714 4,846	-4,71 4,84
23-Feb-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.38	AUD	ORD	268,920	268,92
00 5 1 04	(Australia) Limited		10.00	4115	000	44.050	44.05
23-Feb-24 23-Feb-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt sell	13.38 13.38	AUD	ORD ORD	-14,658 -36,168	-14,65 -36,16
23-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.38	AUD	ORD	2,656	-30,10
23-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.38	AUD	ORD	2,030	2,03
23-Feb-24		on mkt buy	13.38	AUD	ORD	93,751	93,75
23-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.38	AUD	ORD	67,749	67,74
23-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.38	AUD	ORD	10,649	10,64
23-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.38	AUD	ORD	8,507	8,50
23-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.38	AUD	ORD	44,820	44,82
23-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.38	AUD	ORD	1,288	1,28
23-Feb-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-232,589	-232,58
23-Feb-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,951,055	-2,951,05
23-Feb-24	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-88,403	-88,40
26-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,508	8,50
26-Feb-24	BlackRock Capital Management, Inc.	on mkt buy	13.45	AUD	ORD	6,687	6,68
26-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	13.45	AUD	ORD	19,023	19,02
26-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.45	AUD	ORD	23,445	23,44
26-Feb-24	BlackRock Japan Co., Ltd.	on mkt sell	13.40	AUD	ORD	-79,032	-79,03
26-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	735	73
26-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	1,130	1,13
26-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.47	AUD	ORD	35,856	35,85
26-Feb-24	Limited	on mkt sell	13.47	AUD	ORD	-2,896	-2,89
26-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.47	AUD	ORD	-19,052	-19,05
26-Feb-24	BlackRock Investment Management (UK) Limited	•	1.00	AUD	ORD	5,560	5,56
26-Feb-24	BlackRock Investment Management (UK) Limited		1.00	AUD	ORD	-5,560	-5,56
26-Feb-24	BlackRock Investment Management, LLC		1.00	AUD	ORD	-4,569	-4,56
26-Feb-24	BlackRock Investment Management, LLC		1.00	AUD	ORD	4,569	4,56
26-Feb-24 26-Feb-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	2,429,863 -2,436,513	2,429,86 -2,436,51
27-Feb-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.42	AUD	ORD	432	43
27-160-24	Limited						

27-Feb-24 BlackRock Investment Management 27-feb-24 BlackRock Investment Management 27-feb-24 BlackRock Investment Management 27-feb-24 BlackRock Investment Management 27-feb-24 BlackRock Anvestment Management 27-feb-24 DlackRock Anvestment Management 27-feb-24	Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
27-Feb2 BischRock Investment Management on mkt buy 13.41 AUD ORD 6.197 27-Feb2 BischRock Advisors UKL Limited on mkt buy 13.41 AUD ORD -23.69 27-Feb2 BischRock Advisors UKL Limited on mkt buy 13.41 AUD ORD -5.975 27-Feb2 BischRock Advisors UKL Limited on mkt buy 13.41 AUD ORD 1.022 27-Feb2.41 BischRock Advisors UKL Limited on mkt buy 13.41 AUD ORD 1.262 27-Feb2.41 BischRock Advisors UKL Limited on mkt buy 13.41 AUD ORD 1.262 27-Feb2.41 BischRock Advisors UKL UN Limited on mkt buy 13.41 AUD ORD 2.728 27-Feb2.41 BischRock Advisors UKL UN Limited on mkt buy 13.41 AUD ORD 2.728 27-Feb2.41 BischRock Asses Management Canada on mkt buy 13.41 AUD ORD 7.798 27-Feb2.41 BischRock Asses Management Canada on mkt buy 13.41	27-Feb-24				AUD	ORD	6,230	6,23
27-Ee2.4 BlackRock Advisors (UK) Limited on mkt sell 13.41 AUD ORD -7.329 27-Feb2.4 BlackRock Advisors (UK) Limited on mkt sell 13.41 AUD ORD -6.030 27-Feb2.4 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 1.702 27-Feb2.4 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 1.4605 27-Feb2.4 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 7.4265 27-Feb2.4 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 2.1635 27-Feb2.4 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 2.7624 27-Feb2.4 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 2.762 27-Feb2.4 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 4.863 27-Feb2.4 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 4.984 27-Feb2.4 BlackRock Advisors (UK) Limited on mkt buy	27-Feb-24	BlackRock Investment Management	on mkt buy	13.41	AUD	ORD	5,197	5,19
27-Feb-24 BlackRock Advisors (UK) Limited on mkt sell 13.41 AUD ORD 5.076 27-Feb-24 BlackRock Advisors (UK) Limited on mkt bay 13.44 AUD ORD 7.49 27-Feb-24 BlackRock Advisors (UK) Limited on mkt bay 13.44 AUD ORD 7.44 27-Feb-24 BlackRock Advisors (UK) Limited on mkt bay 13.41 AUD ORD 7.44 27-Feb-24 BlackRock Advisors (UK) Limited on mkt bay 13.41 AUD ORD 7.46 27-Feb-24 BlackRock Advisors (UK) Limited on mkt bay 13.41 AUD ORD 7.76 27-Feb-24 BlackRock Investment Management (LG) on mkt bay 13.41 AUD ORD 7.762 27-Feb-24 BlackRock Investment Management (LG) 0.01 mkt bay 13.41 AUD ORD 7.762 27-Feb-24 BlackRock Advisors (UK) Limited on mkt bay 13.41 AUD ORD 7.762 27-Feb-24 BlackRock Advisors (UK) Limited on mkt bay 13.41 AUD ORD 4.762 27-Feb-24 <	27-Feb-24		on mkt sell	13 41	AUD	ORD	-7 329	-7,32
27-Feb-24 BlackRook Advisors (UK) Limited on mkt buy 13.41 AUD ORD 5.976 27-Feb-24 BlackRook Advisors (UK) Limited on mkt buy 13.41 AUD ORD 1.123 27-Feb-24 BlackRook Advisors (UK) Limited on mkt sell 13.41 AUD ORD 1.423 27-Feb-24 BlackRook Advisors (UK) Limited on mkt sell 13.41 AUD ORD 2.1653 27-Feb-24 BlackRook Advisors (UK) Limited on mkt sell 13.41 AUD ORD 2.1653 27-Feb-24 BlackRook Advisors (UC) on mkt buy 13.41 AUD ORD 3.869 27-Feb-24 BlackRook Interator Management canada on mkt buy 13.41 AUD ORD 4.883 27-Feb-24 BlackRook Interator Management Canada on mkt buy 13.41 AUD ORD 4.884 27-Feb-24 BlackRook Interator Management Canada on mkt buy 13.41 AUD ORD 4.841/74 4.8 27-Feb-24 BlackRook Interator Management Canada on mkt buy 13.44 AUD ORD							/	-6,03
27.Feb.24 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 1,126 27.Feb.24 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 1,222 27.Feb.24 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 1.426 27.Feb.24 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 1.466 27.Feb.24 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 3.666 27.Feb.24 BlackRock Instantime Management (Limite buy 13.41 AUD ORD 3.666 27.Feb.24 BlackRock Instattional Trust Company. on mkt buy 13.41 AUD ORD 1.778 27.Feb.24 BlackRock Instattional management (Limited on mkt buy 13.41 AUD ORD 1.783 27.Feb.24 BlackRock Asset Management Canada on mkt buy 13.41 AUD ORD 1.783 27.Feb.24 BlackRock Asset Management (Limited on on mkt buy 13.44 AUD ORD 4.584,004 5.564 27.Feb.24 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>5,97</td>								5,97
27-Feb-24 BlackRock Advisors (UK) Limited on mkt by 13.41 AUD ORD 7.40 27-Feb-24 BlackRock Advisors (UK) Limited on mkt ball 13.41 AUD ORD 7.40 27-Feb-24 BlackRock Advisors (UL) Immited on mkt ball 13.41 AUD ORD 7.40 27-Feb-24 BlackRock Advisors (UL) Immited on mkt ball 13.41 AUD ORD 7.45 27-Feb-24 BlackRock Investment Management (Lon mkt bay 13.41 AUD ORD 2.76 27-Feb-24 BlackRock Investment Management (Lon mkt bay 13.41 AUD ORD 3.686 27-Feb-24 BlackRock Investment Management (Lon mkt bay 13.41 AUD ORD 7.789 27-Feb-24 BlackRock Asset Management Canada on mkt bay 13.41 AUD ORD 7.789 27-Feb-24 BlackRock Asset Management Canada on mkt bay 13.41 AUD ORD 4.712 17.42 27-Feb-24 BlackRock Asset Management Canada on mkt bay 13.44 AUD ORD 4.712 17.44								1,12
27-Feb-24 BlackRock Institutional Trust Company, on mikt buy 13.41 AUD ORD 740 27-Feb-24 BlackRock Advisors (K) Limited on mikt buy 13.41 AUD ORD 124.805 27-Feb-24 BlackRock Advisors (K) Limited on mikt buy 13.41 AUD ORD 12.815 27-Feb-24 BlackRock Advisors (L) con mikt buy 13.41 AUD ORD 2.859 27-Feb-24 BlackRock Institutional Trust Company, on mikt aug on mikt buy 13.41 AUD ORD 2.899 27-Feb-24 BlackRock Institutional Trust Company, on mikt aug on mikt buy 13.41 AUD ORD 7.798 27-Feb-24 BlackRock Asset Management Canada united on mikt aug 13.41 AUD ORD 1.1,841,174 -1,8 27-Feb-24 BlackRock Asset Management (K) colateral transfer n'a AUD ORD 4.58,96,4 -6 27-Feb-24 BlackRock Asset Management (K) colateral transfer n'a AUD ORD 4.589,96,4 -6 -7 -7,90,32								1,12
National Association Image: Constraint of the sociation 277-Fb24 BlackRock Advisors, LLC on mit buy 13.41 AUD ORD 12,653 277-Fb24 BlackRock Advisors, LLC on mit buy 13.41 AUD ORD 12,533 277-Fb24 BlackRock Advisors, LLC on mit buy 13.41 AUD ORD 3.692 277-Fb24 BlackRock Institutional Trust Company on mit sell 13.41 AUD ORD 5.664 277-Fb24 BlackRock Institutional Trust Company on mit sell 13.41 AUD ORD 7.785 277-Fb24 BlackRock Asset Management Canada on mit buy 13.41 AUD ORD 1.841,174 1.8 277-Fb24 BlackRock Asset Management Canada on mit buy 13.44 AUD ORD 4.840,904 45 277-Fb24 BlackRock Asset Management Canada on mit buy 13.44 AUD ORD 4.930,904 45 287-Fb22 BlackRock Advisors (UK) Limited on mit buy 13.44 AUD ORD 4.930,40 5 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>74</td>								74
27.Feb.24 BlackRock Advisors (UK) Limited on mix sel 13.41 AUD ORD 14.605 27.Feb.24 BlackRock Advisors, LLC on mix buy 13.41 AUD ORD 21.533 27.Feb.24 BlackRock Advisors, LLC on mix buy 13.41 AUD ORD 17.247 27.Feb.24 BlackRock Investment Management, LLC on mix buy 13.41 AUD ORD 2.762 27.Feb.24 BlackRock Asset Management Canada on mix tell 13.41 AUD ORD 7.684 27.Feb.24 BlackRock Asset Management Canada on mix tell 13.41 AUD ORD 1.984 27.Feb.24 BlackRock Asset Management Canada on mix tell 13.41 AUD ORD 1.184.174 4.18 27.Feb.24 BlackRock Asset Management Canada on mix tell 13.44 AUD ORD 1.184.174 4.18 27.Feb.24 BlackRock Asset Management Canada on mix tell 13.44 AUD ORD 4.712 2.87 27.Feb.24 BlackRock Advisors (UK) Limited o	27-F60-24	1 57	on niki buy	13.41	AUD	UKD	740	/4
27-Feb-24 BlockRock Advisors, LLČ on mk buy 13.41 AUD ORD 21.533 27-Feb-24 BlockRock Advisors, LLČ on mk buy 13.41 AUD ORD 13.69 27-Feb-24 BlockRock Advisors, LLC on mk buy 13.41 AUD ORD 3.696 27-Feb-24 BlockRock Advisors, LLC on mk buy 13.41 AUD ORD 4.683 27-Feb-24 BlockRock Asset Management Canada on mk buy 13.41 AUD ORD 7.788 27-Feb-24 BlockRock Asset Management Canada on mk buy 13.41 AUD ORD 1.7788 27-Feb-24 BlockRock Advisors (UK) Limited colational transfer n/a AUD ORD 4.712 28-Feb-24 BlockRock Indextrost Management (UK) colational transfer n/a AUD ORD 4.712 28-Feb-24 BlockRock Advisors (UK) Limited on mk tell 13.44 AUD ORD 4.980.40 28-Feb-24 BlockRock Advisors (UK) Limited on mk tell 13.44 AUD <td>27-Feb-24</td> <td></td> <td>on mkt sell</td> <td>13.41</td> <td>AUD</td> <td>ORD</td> <td>-14.605</td> <td>-14,60</td>	27-Feb-24		on mkt sell	13.41	AUD	ORD	-14.605	-14,60
27-5e-24 BlackRock Investment Management on mik buy 13.41 AUD ORD 17.247 27-feb-24 BlackRock Investment Management LLC on mik buy 13.41 AUD ORD 3.695 27-feb-24 BlackRock Investment Management LLC on mik buy 13.41 AUD ORD -5.664 27-feb-24 BlackRock Investment Management Canada on mik buy 13.41 AUD ORD 7.789 27-feb-24 BlackRock Asset Management Canada on mik buy 13.41 AUD ORD 17.789 27-feb-24 BlackRock Asset Management Canada on mik buy 13.41 AUD ORD 17.841 27-feb-24 BlackRock Asset Management Canada on mik buy 13.41 AUD ORD 1.841, 174 1.8 27-feb-24 BlackRock Investment Management (UK) colateral transfer na AUD ORD 4.712 28-feb-24 BlackRock Anvisors (UK) Limited on mik taell 13.44 AUD ORD 4.712 28-feb-24 BlackRock Anvisors (UK) Limited on mik taell 13.44 AUD <								21,55
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27-Feb-24 BlackRock Institutional Trust Company, National Association m mkt seil 13.41 AUD ORB -6.983 27-Feb-24 BlackRock Institutional Trust Company, National Association on mkt buy 13.41 AUD ORB -7.984 27-Feb-24 BlackRock Advisors (UK) Limited on mkt buy 13.41 AUD ORD 1.9753 27-Feb-24 BlackRock Advisors (UK) Limited oolateral transfer n/a AUD ORD 4.989.040 4.5 27-Feb-24 BlackRock Advisors in specie n/a AUD ORD 4.712 28-Feb-24 BlackRock Advisors in specie n/a AUD ORD 4.921 28-Feb-24 BlackRock Advisors in specie n/a AUD ORD 8.964 28-Feb-24 BlackRock Advisors in specie n/a AUD ORD 8.964 28-Feb-24 BlackRock Advisors in st seil 13.44 AUD ORD 2.9340 28-Feb-24 BlackRock Advisors (UK) Limited on mkt seil 13.44								2,76
27-Feb-24 BlackRock institutional Trust Company, Initial on mkt sell 13.41 AUD ORD -5.664 27-Feb-24 BlackRock Asset Management Canada Initial on mkt buy 13.41 AUD ORD 7.788 27-Feb-24 BlackRock Asset Management Canada Initial on mkt buy 13.41 AUD ORD 10.753 27-Feb-24 BlackRock Asset Management Canada Initial calaset Iransfer n/a AUD ORD 4.589.040 4.5 28-Feb-24 BlackRock Jana Co, Lti. on mkt sell 13.44 AUD ORD 4.970.23 28-Feb-24 BlackRock Investment Management on mkt sell on mkt sell 13.44 AUD ORD 4.964 28-Feb-24 BlackRock Investment Management on mkt sell on mkt sell 13.44 AUD ORD 14.670 28-Feb-24 BlackRock Institutional Trust Company, National Association on mkt sell 13.44 AUD ORD 14.670 28-Feb-24 BlackRock Institutional Trust Company, National Association on mkt buy 13.44 AUD ORD 15.315 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-8,98</td>								-8,98
National Association Process 27-Feb-28 BicaRRock Asset Management Canada united on mkt buy 13.41 AUD ORD 7,798 27-Feb-28 BicaRRock Asset Management Canada Limited on mkt buy 13.41 AUD ORD -1,841,174 -1,8 27-Feb-28 BicaRRock Avisors (UK) Limited collateral transfer n/a AUD ORD -1,841,174 -1,8 27-Feb-24 BicaRRock Investment Management (UK) on mkt sell 13.44 AUD ORD -4,712 28-Feb-24 BicaRRock Investment Management (Australia) Limited on mkt sell 13.44 AUD ORD -8,964 28-Feb-24 BicaRRock Advisors (UK) Limited on mkt sell 13.44 AUD ORD 22,005 28-Feb-24 BicaRRock Advisors (UK) Limited on mkt sell 13.44 AUD ORD 3.30 28-Feb-24 BicaRRock Advisors (UK) Limited on mkt sell 13.44 AUD ORD 7.516 28-Feb-24 BicaRRock Asset Management Canada on mkt sell 13.44 AUD								-0,90
Limited Limited Limited ORD 10.753 27-Feb-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -1,841,174 -1,8 27-Feb-24 BlackRock Advisors inspecie n/a AUD ORD -4,841,174 -1,8 27-Feb-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -4,712 28-Feb-24 BlackRock Interment Management on mit sell 13.44 AUD ORD -8,964 28-Feb-24 BlackRock Advisors (UK) Limited on mit sell 13.44 AUD ORD -8,964 28-Feb-24 BlackRock Advisors (UK) Limited on mit sell 13.44 AUD ORD -22,9340 28-Feb-24 BlackRock Advisors (UK) Limited on mit sell 13.44 AUD ORD 3,330 28-Feb-24 BlackRock Advisors (UK) Limited on mit sell 13.44 AUD ORD 15,315 28-Feb-24 BlackRock Institutional Trust Company, on mit buy 13.44 AUD ORD 15,3		National Association						
Limited ORD 1,841,714 -1,841,714		Limited						7,79
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28-Feb-24 BlackRock Investment Management (Australia) Limited on mkt buy 13.44 AUD ORD 8.964 28-Feb-24 BlackRock Advisors (UK) Limited on mkt sell 13.44 AUD ORD -44.670 28-Feb-24 BlackRock Advisors (UK) Limited on mkt sell 13.44 AUD ORD -29.340 28-Feb-24 BlackRock Advisors (UK) Limited on mkt sell 13.44 AUD ORD -29.340 28-Feb-24 BlackRock Advisors (UK) Limited on mkt buy 13.44 AUD ORD -3.330 28-Feb-24 BlackRock Advisors (UK) Limited on mkt buy 13.44 AUD ORD 1.653 28-Feb-24 BlackRock Assett Management Canada on mkt buy 13.44 AUD ORD 15.515 28-Feb-24 BlackRock Institutional Trust Company, on mkt buy 13.44 AUD ORD 3.91.41 28-Feb-24 BlackRock Avisors (UK) Limited collateral transfer n/a AUD ORD 3.02.003.608 2.00 28-Feb-24 BlackRock Avisors (UK) Limited	28-Feb-24	BlackRock Japan Co., Ltd.	on mkt sell	13.44	AUD	ORD	-79,032	-79,03
28-Feb-24 BlackRock investment Management on mit buy 13.44 AUD ORD 8,864 28-Feb-24 BlackRock Advisors (WK) Limited on mit sell 13.44 AUD ORD -14,670 - 28-Feb-24 BlackRock Advisors (WK) Limited on mit sell 13.44 AUD ORD -22,9340 28-Feb-24 BlackRock Advisors (WK) Limited on mit sell 13.44 AUD ORD -22,005 28-Feb-24 BlackRock Advisors (WK) Limited on mit buy 13.44 AUD ORD 7,516 28-Feb-24 BlackRock Asset Management Canada on mit buy 13.44 AUD ORD 1,553 28-Feb-24 BlackRock knstitutional Trust Company, on mit buy 13.44 AUD ORD 15,315 mational Association mational Association n AUD ORD 2,036,68 2,0 28-Feb-24 BlackRock Kinstitutional Trust Company, on mit buy 13.44 AUD ORD 3,141 28-Feb-24 BlackRock Kinstitutional Trust Company, on mit buy 13.44 A	28-Feb-24	BlackRock Investment Management	on mkt buy	13.44		ORD		8,96
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29-Feb-24BlackRock Institutional Trust Company, National Associationon mkt buy13.53AUDORD2,60329-Feb-24BlackRock Institutional Trust Company, National Associationon mkt buy13.53AUDORD7,31229-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD56,80429-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD48,55029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD39,31229-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD39,31229-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD95,50029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD19,65329-Feb-24BlackRock Advisors (UK) Limitedon mkt buy13.53AUDORD11,12829-Feb-24BlackRock Advisors (UK) Limitedon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Asset Management Canada Limitedon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Investment Managementon	29-Feb-24		on mkt buy	13.53	AUD	ORD	14,195	14,19
29-Feb-24BlackRock Institutional Trust Company, National Associationon mkt buy13.53AUDORD7,31229-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD56,80429-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD48,55029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD48,55029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD39,31229-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD95,50029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD19,65329-Feb-24BlackRock Advisors (UK) Limitedon mkt buy13.53AUDORD11,12829-Feb-24BlackRock Asset Management Canada Limitedon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD7,135	29-Feb-24	BlackRock Institutional Trust Company,	on mkt buy	13.53	AUD	ORD	2,603	2,60
29-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD56,80429-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD48,55029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD39,31229-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD99,50029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD99,50029-Feb-24BlackRock Advisorson mkt buy13.53AUDORD19,65329-Feb-24BlackRock Advisors (UK) Limitedon mkt buy13.53AUDORD11,12829-Feb-24BlackRock Asset Management Canada Limitedon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD879	29-Feb-24	BlackRock Institutional Trust Company,	on mkt buy	13.53	AUD	ORD	7,312	7,31
29-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD48,55029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD39,31229-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD95,50029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD19,65329-Feb-24BlackRock Advisors (UK) Limitedon mkt buy13.53AUDORD11,12829-Feb-24BlackRock Asset Management Canada Limitedon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD879	29-Feb-24		on mkt buv	13 53	AUD	ORD	56 804	56,80
29-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD39,31229-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD95,50029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD19,65329-Feb-24BlackRock Advisors (UK) Limitedon mkt buy13.53AUDORD11,12829-Feb-24BlackRock Asset Management Canada Limitedon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD879								48,55
29-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD95,50029-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD19,65329-Feb-24BlackRock Advisors (UK) Limitedon mkt buy13.53AUDORD11,12829-Feb-24BlackRock Asset Management Canada Limitedon mkt buy13.53AUDORD7,13529-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD879								39,31
29-Feb-24BlackRock Fund Advisorson mkt buy13.53AUDORD19,65329-Feb-24BlackRock Advisors (UK) Limitedon mkt buy13.53AUDORD11,12829-Feb-24BlackRock Asset Management Canadaon mkt buy13.53AUDORD7,135Limited29-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD879								95,50
29-Feb-24BlackRock Advisors (UK) Limitedon mkt buy13.53AUDORD11,12829-Feb-24BlackRock Asset Management Canadaon mkt buy13.53AUDORD7,135Limited29-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD879								
29-Feb-24BlackRock Asset Management Canada on mkt buy13.53AUDORD7,135Limited29-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD879							· · · · · · · · · · · · · · · · · · ·	19,65
Limited29-Feb-24BlackRock Investment Managementon mkt buy13.53AUDORD879								<u>11,12</u> 7,13
		Limited	on mkt buy					87
TCI name 35 of 125			-					A 105

Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to nge (7)	ССҮ	Class and securities		Person's votes affected
	BlackRock Asset Management Canada Limited	on mkt buy	13.53	AUD	ORD	901	90
29-Feb-24	BlackRock Asset Management Canada Limited	on mkt buy	13.53	AUD	ORD	6,605	6,605
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.53	AUD	ORD	1,139	1,139
	BlackRock Advisors (UK) Limited	on mkt buy	13.53	AUD	ORD	1,674	1,674
	BlackRock Advisors (UK) Limited	on mkt buy	13.53	AUD	ORD	485	485
	BlackRock Advisors (UK) Limited	on mkt buy	13.53	AUD	ORD	7,531	7,53
	BlackRock Advisors (UK) Limited	on mkt buy	13.53	AUD	ORD	741	74
	BlackRock Fund Advisors	on mkt buy	13.53	AUD	ORD	4,664	4,664
	BlackRock Fund Advisors	on mkt buy	13.53	AUD	ORD	390,609	390,609
	BlackRock Fund Advisors	on mkt buy			ORD		,
			13.53	AUD		10,922	10,922
	BlackRock Investment Management, LLC		13.53	AUD	ORD	726	726
	BlackRock Investment Management (UK) Limited	-	13.53	AUD	ORD	6,335	6,335
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.53	AUD	ORD	3,372	3,372
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.53	AUD	ORD	10,922	10,922
	BlackRock Investment Management, LLC	-	13.53	AUD	ORD	2,455	2,45
	BlackRock (Netherlands) B.V.	on mkt buy	13.53	AUD	ORD	18,017	18,017
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.53	AUD	ORD	351	357
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.53	AUD	ORD	1	1
	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	13.54 13.54	AUD AUD	ORD ORD	2,418 -2,025	2,418 -2,025
	(Australia) Limited BlackRock Investment Management	on mkt buy	13.54	AUD	ORD	8,964	8,964
	(Australia) Limited BlackRock Investment Management	on mkt sell	13.54	AUD	ORD	-10,056	-10,056
	(Australia) Limited						
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	8,084	8,084
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	1,347	1,347
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	255	255
	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	2,882	2,882
	BlackRock Investment Management (UK) Limited	on mkt buy	13.54	AUD	ORD	3,935	3,935
	BlackRock Investment Management (UK) Limited	on mkt buy	13.54	AUD	ORD	924	924
	BlackRock Investment Management (UK) Limited	on mkt buy	13.54	AUD	ORD	92	92
	BlackRock Investment Management (UK) Limited	on mkt buy	13.54	AUD	ORD	88	88
29-Feb-24	BlackRock Japan Co., Ltd.	on mkt buy	13.54	AUD	ORD	88	88
	BlackRock Japan Co., Ltd.	on mkt buy	13.54	AUD	ORD	2,242	2,242
	BlackRock Advisors, LLC	on mkt buy	13.54	AUD	ORD	2,157	2,157
	BlackRock Advisors, LLC	on mkt buy	13.54	AUD	ORD	221	22
	BlackRock Fund Advisors	on mkt buy	13.54	AUD	ORD	80,541	80,54
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	136	136
	BlackRock Financial Management, Inc.	on mkt buy	13.54	AUD	ORD	36	36
	BlackRock Investment Management (UK)	on mkt buy	13.54	AUD	ORD	50	50
	Limited BlackRock Asset Management Canada	on mkt buy	13.54	AUD	ORD	8,664	8,664
	Limited BlackRock Asset Management Canada	on mkt buy	13.54	AUD	ORD	560	560
	Limited BlackRock Institutional Trust Company,	on mkt buy	13.54	AUD	ORD	102	102
	National Association	•					
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	22,109	22,109
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	287	287
	BlackRock Asset Management Canada Limited	on mkt buy	13.54	AUD	ORD	42,939	42,939
	BlackRock Fund Advisors	on mkt buy	13.54	AUD	ORD	2,245	2,245
	BlackRock Fund Advisors	on mkt buy	13.54	AUD	ORD	1,918	1,918
	BlackRock Fund Advisors	on mkt buy	13.54	AUD	ORD	1,552	1,552
	BlackRock Fund Advisors	on mkt buy	13.54	AUD	ORD	3,773	3,773
	BlackRock Fund Advisors	on mkt buy	13.54	AUD	ORD	775	77
	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	438	438
29-Feb-24	BlackRock Asset Management Canada	on mkt buy	13.54	AUD	ORD	281	28
			10 51			34	34
29-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.54	AUD	ORD	- 34	
29-Feb-24 29-Feb-24	BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC BlackRock Institutional Trust Company,	on mkt buy on mkt buy on mkt buy	13.54 13.54 13.54	AUD	ORD	643 23,313	643 23,313

Date of Change	Person whose relevant interest changed	Consideratio	of change (6) / n given in relation to hange (7)	ССҮ	Class and securities		Person's votes affected
29-Feb-24	BlackRock Asset Management Canada	on mkt buy	13.54	AUD	ORD	35	3
29-Feb-24	Limited BlackRock Asset Management Canada Limited	on mkt buy	13.54	AUD	ORD	260	26
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	44	4
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	65	6
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	18	1
		-					
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	296	29
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	28	2
29-Feb-24	BlackRock Fund Advisors	on mkt buy	13.54	AUD	ORD	183	18
29-Feb-24	BlackRock Fund Advisors	on mkt buy	13.54	AUD	ORD	15,434	15,43
29-Feb-24	BlackRock Fund Advisors	on mkt buy	13.54	AUD	ORD	430	43
29-Feb-24	BlackRock Investment Management, LLC		13.54	AUD	ORD	27	
29-Feb-24	BlackRock Investment Management (UK) Limited		13.54	AUD	ORD	249	24
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	11,131	11,13
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.54	AUD	ORD	4,144	4,14
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	132	13
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	430	43
29-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	13.54	AUD	ORD	4,211	4,2
29-Feb-24 29-Feb-24			13.54	AUD	ORD	4,211	4,2
	BlackRock Investment Management, LLC						
29-Feb-24	BlackRock Asset Management Canada Limited	on mkt buy	13.54	AUD	ORD	4,421	4,4
29-Feb-24 29-Feb-24	BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited		13.54 13.54	AUD AUD	ORD ORD	6,156 -54,507	6,1 -54,5
29-Feb-24	BlackRock (Netherlands) B.V.	on mkt buy	13.54	AUD	ORD	710	7
29-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	13.54	AUD	ORD	4,651	4,6
29-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	13.54	AUD	ORD	5,236	5,2
29-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	13.54	AUD	ORD	6,702	6,7
29-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	13.54	AUD	ORD	1,555	1,5
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	19,284	19,2
29-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.54	AUD	ORD	13	
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	21,412	21,4
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	33,986	33,98
29-Feb-24	BlackRock Investment Management (UK) Limited		13.54	AUD	ORD	-377,896	-377,8
29-Feb-24	BlackRock Investment Management (UK) Limited	-	13.54	AUD	ORD	223,872	223,8
29-Feb-24	BlackRock Investment Management (UK) Limited		13.54	AUD	ORD	-11,911	-11,9
29-Feb-24	BlackRock Investment Management (UK) Limited		13.54	AUD	ORD	5,274	5,2
29-Feb-24	BlackRock Investment Management (UK) Limited	,	13.54	AUD	ORD	5,030	5,0
29-Feb-24	BlackRock Advisors, LLC	on mkt buy	13.54	AUD	ORD	4,663	4,6
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	7,845	7,8
29-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	13.54	AUD	ORD	2,080	2,0
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.54	AUD	ORD	-14,550	-14,5
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.54	AUD	ORD	2,927	2,9
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.54	AUD	ORD	-7,126	-7,1
29-Feb-24 29-Feb-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	13.54 13.54	AUD AUD	ORD ORD	25,013 1,974	25,0 1,9
	(Australia) Limited	,				<i>*</i>	,-
29-Feb-24	BlackRock Advisors, LLC	on mkt buy	13.54	AUD	ORD	1,391	1,3
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	2,559	2,5
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	13.54	AUD	ORD	-7,277	-7,2
	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	1,088	 1,0
29-Feb-24	· · ·	-					
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	16,925	16,9
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	13.54	AUD	ORD	1,662	1,6
29-Feb-24	BlackRock Investment Management, LLC	-	13.54	AUD	ORD	1,629	1,6
29-Feb-24 29-Feb-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy	13.54 13.54	AUD AUD	ORD ORD	24,071 8,962	24,0 8,9
	Limited	-					
29-Feb-24 29-Feb-24	BlackRock Financial Management, Inc. BlackRock Investment Management (UK)	on mkt buy on mkt sell	13.54 13.54	AUD AUD	ORD ORD	9,107 -5,315	9,1 -5,3
29-Feb-24	Limited BlackRock Investment Management (UK)		13.54	AUD	ORD	-357,922	-357,9
29-Feb-24	Limited BlackRock Financial Management, Inc.	on mkt buy	13.54	AUD	ORD	11,323	11,3
29-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	13.54	AUD	ORD	3,364	3,3

National As29-Feb-24BlackRock29-Feb-24BlackRock29-Feb-24BlackRock29-Feb-24APERIO GF01-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24Bla	changed	Consideration giver change		CCY		I number of es affected	votes affected
29-Feb-24BlackRock (Australia) L29-Feb-24BlackRock Limited29-Feb-24APERIO GF01-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock05-Mar-24Bl	Institutional Trust Company,	on mkt buy	13.54	AUD	ORD	41,701	41,70
29-Feb-24BlackRock29-Feb-24APERIO GF01-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock05-Mar-24BlackRock05-Ma	Investment Management	on mkt buy	13.54	AUD	ORD	788	78
Limited 29-Feb-24 APERIO GF 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock (Australia) L 01-Mar-24 BlackRock 01-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 05-Mar-24 BlackRock	Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,058	-4,05
29-Feb-24APERIO GF01-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Ma	Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,501	-1,50
01-Mar-24BlackRock01-Mar-24BlackRock01-Mar-24BlackRock(Australia) L01-Mar-2401-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock0	ROUPLIC	in specie	n/a	AUD	ORD	221,624	221,62
01-Mar-24BlackRock01-Mar-24BlackRock(Australia) L01-Mar-24BlackRock(Australia) L01-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock<	Investment Management, LLC		13.52	AUD	ORD	2,613	2.61
01-Mar-24BlackRock (Australia) L01-Mar-24BlackRock (Australia) L01-Mar-24BlackRock A01-Mar-24BlackRock A04-Mar-24BlackRock A05-Mar-24BlackR		in specie	n/a	AUD	ORD	15,417	15,41
01-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 <t< td=""><td></td><td></td><td>n/a</td><td>AUD</td><td>ORD</td><td>-48.952</td><td>-48,95</td></t<>			n/a	AUD	ORD	-48.952	-48,95
01-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 <t< td=""><td>Investment Management</td><td>in specie on mkt sell</td><td>13.50</td><td>AUD</td><td>ORD</td><td>-46,952 -8,884</td><td>-46,95</td></t<>	Investment Management	in specie on mkt sell	13.50	AUD	ORD	-46,952 -8,884	-46,95
01-Mar-24BlackRock /01-Mar-24BlackRock /04-Mar-24BlackRock /05-Mar-24BlackRock /05-Mar-24BlackRock /05-Mar-24	Investment Management	on mkt buy	13.50	AUD	ORD	8,881	8,88
01-Mar-24 BlackRock // 04-Mar-24 BlackRock // <td< td=""><td></td><td></td><td>10 50</td><td></td><td></td><td></td><td></td></td<>			10 50				
01-Mar-24 BlackRock 04-Mar-24	Advisors (UK) Limited	on mkt sell	13.50	AUD	ORD	-20,466	-20,46
01-Mar-24 BlackRock ////////////////////////////////////	Advisors (UK) Limited	on mkt sell	13.50	AUD	ORD	-7,403	-7,40
01-Mar-24 BlackRock 04-Mar-24	Advisors (UK) Limited	on mkt buy	13.50	AUD	ORD	802	80
01-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock04-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Ma	Advisors (UK) Limited	on mkt buy	13.50	AUD	ORD	2,807	2,80
01-Mar-24 BlackRock 04-Mar-24	Advisors (UK) Limited	on mkt buy	13.50	AUD	ORD	5,280	5,28
01-Mar-24 BlackRock 04-Mar-24	Advisors (UK) Limited	on mkt buy	13.50	AUD	ORD	3,300	3,30
01-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
01-Mar-24 BlackRock (Australia) L 01-Mar-24 BlackRock Limited 04-Mar-24 BlackRock Limited 04-Mar-	Advisors (UK) Limited	on mkt sell	13.50	AUD	ORD	-1,124	-1,12
(Australia) L 01-Mar-24 BlackRock National As 01-Mar-24 BlackRock (Australia) L 01-Mar-24 BlackRock (Australia) L 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock	Advisors (UK) Limited	on mkt buy	13.50	AUD	ORD	598	59
National As 01-Mar-24 BlackRock Limited 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock	Investment Management Limited	on mkt buy	13.50	AUD	ORD	2,202	2,20
Limited 01-Mar-24 BlackRock (Australia) L 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock	Institutional Trust Company, ssociation	on mkt buy	13.50	AUD	ORD	1,974	1,97
(Australia) L 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock	Asset Management Canada	on mkt sell	13.50	AUD	ORD	-14,677	-14,67
01-Mar-24 BlackRock 04-Mar-24	Investment Management Limited	on mkt sell	13.50	AUD	ORD	-19,333	-19,33
01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24	Investment Management (UK)	on mkt sell	13.50	AUD	ORD	-1,939	-1,93
01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 01-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24	Fund Advisors	in specie	n/a	AUD	ORD	-34,908	-34,90
01-Mar-24 BlackRock 01-Mar-24 BlackRock Limited D4-Mar-24 BlackRock 04-Mar-24 BlackRock Limited 04-Mar-24 BlackRock Garage 04-Mar-24 BlackRock Marana 04-Mar-24 BlackRock Garage 04-Mar-24 BlackRock Mational As 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock Mational As		in specie	n/a	AUD	ORD	115,400	115,40
01-Mar-24 BlackRock Limited 04-Mar-24 BlackRock 04-Mar-24 BlackRock Limited 04-Mar-24 BlackRock Mar-24 04-Mar-24 BlackRock Mar-24 04-Mar-24 BlackRock Mar-24 04-Mar-24 BlackRock Mar-24 04-Mar-24 BlackRock Marional As 04-Mar-24 BlackRock Marional As 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock Limited 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock Limited 04-Mar-24 BlackRock Mational As 04-Mar-24 BlackRock Mational As 04-Mar-24 BlackRock Mational As 04-Mar-24 BlackRock Mational As 04-Mar-24 BlackRock Matralia) L 04-Mar-24 BlackRock Matralia) L 04-Mar-24 BlackRock Matralia) L 05-Mar-24 BlackRock Limited	Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,588,239	-2,588,23
04-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24	Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,142,772	-2,142,77
04-Mar-24 BlackRock 05-Mar-24	Asset Management Canada	on mkt buy	13.56	AUD	ORD	58,313	58,31
04-Mar-24 BlackRock 05-Mar-24	Japan Co., Ltd.	on mkt sell	13.57	AUD	ORD	-2,314	-2,31
04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock Limited 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 B	Financial Management, Inc.	on mkt buy	13.48	AUD	ORD	49,201	49,20
(Australia) L 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock	Investment Management	on mkt buy	13.48	AUD	ORD	239,787	239,78
National As 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock Limited 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock	0	on mkt buy	13.48	AUD	ORD	2,097	2,09
(Australia) L 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock Limited 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock		on mkt sell	13.48	AUD	ORD	-10,252	-10,25
National As 04-Mar-24 BlackRock Limited 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock		on mkt buy	13.48	AUD	ORD	34,469	34,46
Limited 04-Mar-24 BlackRock National As 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock	ssociation	on mkt buy	13.48	AUD	ORD	1,770	1,77
National As 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock		,					
(Australia) L 04-Mar-24 BlackRock (Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock 05-Mar-24 BlackRock		on mkt buy	13.48	AUD	ORD	7,180	7,18
(Australia) L 04-Mar-24 BlackRock 04-Mar-24 BlackRock 04-Mar-24 BlackRock Limited 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock		on mkt buy	13.48	AUD	ORD	2,652	2,65
04-Mar-24 BlackRock 04-Mar-24 BlackRock Limited 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock (Australia) L		on mkt buy	13.48	AUD	ORD	3,373	3,37
04-Mar-24 BlackRock Limited 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock (Australia) L		in specie	n/a	AUD	ORD	92,600	92,60
Limited 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock (Australia) L	Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,410,990	2,410,99
05-Mar-24 BlackRock Limited 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock (Australia) L	Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,413,366	-2,413,36
05-Mar-24 BlackRock Limited 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock (Australia) L	Investment Management, LLC	on mkt sell	13.48	AUD	ORD	-2,036	-2,03
Limited 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock (Australia) L	Investment Management (UK)		13.38	AUD	ORD	166	16
05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock05-Mar-24BlackRock(Australia) L	Investment Management, LLC	-	13.38	AUD	ORD	131	13
05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock (Australia) L							
05-Mar-24 BlackRock 05-Mar-24 BlackRock 05-Mar-24 BlackRock (Australia) L		in specie	n/a	AUD	ORD	-14,376	-14,37
05-Mar-24 BlackRock 05-Mar-24 BlackRock (Australia) L	Fund Advisors	in specie	n/a	AUD	ORD	9,702	9,70
05-Mar-24 BlackRock (Australia) L		in specie	n/a	AUD	ORD	6,930	6,93
(Australia) L	Japan Co., Ltd.	on mkt sell	13.39	AUD	ORD	-75,289	-75,28
	Investment Management Limited	on mkt sell	13.36	AUD	ORD	-3,801	-3,80
(Australia) L	Investment Management	on mkt buy	13.36	AUD	ORD	24,920	24,92
	Advisors (UK) Limited	on mkt buy	13.36	AUD	ORD	4,388	4,38
	Advisors (UK) Limited	on mkt buy	13.36	AUD	ORD	20,466	20,46
	Advisors (UK) Limited	on mkt buy	13.36	AUD	ORD	2,640	2,64
05-Mar-24 BlackRock	Advisors (UK) Limited	on mkt buy	13.36	AUD	ORD	5,280	5,28
	Advisors (UK) Limited	on mkt sell	13.36	AUD	ORD	-2,238	-2,23

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		d number of es affected	Person's votes affected
05-Mar-24	BlackRock Investment Management (UK)		13.36	AUD	ORD	-10,890	-10,89
05-Mar-24	Limited BlackRock Advisors (UK) Limited	on mkt sell	13.36	AUD	ORD	-5,726	-5,72
05-Mar-24	BlackRock Investment Management	on mkt sell	13.36	AUD	ORD	-23,336	-23,33
	(Australia) Limited		10.00	100	one	20,000	20,00
05-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	13.36	AUD	ORD	14,451	14,45
	National Association						
05-Mar-24	BlackRock Investment Management	on mkt buy	13.36	AUD	ORD	19,703	19,70
	(Australia) Limited						
05-Mar-24	BlackRock Investment Management	on mkt buy	13.36	AUD	ORD	17,762	17,76
05-Mar-24	(Australia) Limited BlackRock Fund Advisors	on mkt buy	13.36	AUD	ORD	30,046	30,04
05-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	13.30 n/a	AUD	ORD	-6,552	-6,55
06-Mar-24	BlackRock Investment Management, LLC		13.46	AUD	ORD	-4,652	-4,65
06-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-106,016	-106,01
06-Mar-24	BlackRock Investment Management	on mkt sell	13.51	AUD	ORD	-8,884	-8,88
	(Australia) Limited					-,	-,
06-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.51	AUD	ORD	20,430	20,43
06-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.51	AUD	ORD	639	63
06-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	13.51	AUD	ORD	5,766	5,76
	National Association						
06-Mar-24	BlackRock Investment Management	on mkt buy	13.51	AUD	ORD	20,338	20,33
	(Australia) Limited						
06-Mar-24	BlackRock Investment Management, LLC		13.51	AUD	ORD	1,421	1,42
06-Mar-24	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-418,033	-418,03
	Limited					10 505	10.50
06-Mar-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	19,505	19,50
06-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,280	-6,28
06-Mar-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	13,063	13,06
06-Mar-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	87,913	87,91
06-Mar-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,922,453	10,922,45
07-Mar-24	BlackRock Investment Management	on mkt sell	13.64	AUD	ORD	-9,345	-9,34
07-10101-24	(Australia) Limited	on mixt son	15.04	AOD	OND	-3,343	-0,04
07-Mar-24	BlackRock Investment Management (UK)	on mkt buv	13.63	AUD	ORD	124,364	124,36
07 Mai 24	Limited	on mice buy	10.00	NOD	OND	124,004	124,00
07-Mar-24	BlackRock Investment Management (UK)	on mkt buv	13.63	AUD	ORD	118,300	118,30
	Limited	,				,	,
07-Mar-24	BlackRock Fund Advisors	on mkt buy	13.63	AUD	ORD	173,315	173,31
07-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	13.63	AUD	ORD	48,334	48,33
	National Association						
07-Mar-24	BlackRock Investment Management (UK)	on mkt buy	13.63	AUD	ORD	17,748	17,74
	Limited						
07-Mar-24	BlackRock Investment Management (UK)	on mkt buy	13.63	AUD	ORD	18,280	18,28
	Limited						
07-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	13.63	AUD	ORD	51,036	51,03
07-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	13.63	AUD	ORD	211,977	211,97
07-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	13.63	AUD	ORD	159,747	159,74
07-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	13.63	AUD	ORD	31,719	31,71
07-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	13.63	AUD	ORD	62,660	62,66
07-Mar-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.61	AUD	ORD	4,267	4,26
07-Ivial-24	National Association	OIT HIKE DUY	13.01	AUD	UND	4,207	4,20
07-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	13.61	AUD	ORD	14,456	14,45
07-10101-24	National Association	on mixe buy	10.01	AOD	OND	14,400	14,40
07-Mar-24	BlackRock Investment Management	on mkt buy	13.64	AUD	ORD	5,197	5,19
	(Australia) Limited				0.10	5,107	0,10
07-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.64	AUD	ORD	12,066	12,06
07-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.64	AUD	ORD	1,206	1,20
07-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.64	AUD	ORD	-1,119	-1,11
07-Mar-24	BlackRock Japan Co., Ltd.	on mkt sell	13.64	AUD	ORD	-41,036	-41,03
07-Mar-24	BlackRock Japan Co., Ltd.	on mkt sell	13.64	AUD	ORD	-4,261	-4,26
07-Mar-24	BlackRock Japan Co., Ltd.	on mkt sell	13.64	AUD	ORD	-4,997	-4,99
07-Mar-24	BlackRock Financial Management, Inc.	on mkt sell	13.64	AUD	ORD	-1,302	-1,30
07-Mar-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-1,823	-1,82
07-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,680	-11,68
07-Mar-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-446	-44
07-Mar-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-4,060	-4,06
07-Mar-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-10,748,874	-10,748,87
	Limited						
08-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,179	-7,17
08-Mar-24	BlackRock Japan Co., Ltd.	on mkt buy	13.60	AUD	ORD	74,453	74,45
08-Mar-24	BlackRock Investment Management	on mkt sell	13.58	AUD	ORD	-8,884	-8,88
00.14	(Australia) Limited		40.50	ALIE	000	00.010	00.01
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.58	AUD	ORD	96,343	96,34
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.58	AUD	ORD	6,033	6,03
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.58	AUD	ORD	1,209	1,20
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.58	AUD	ORD	5,280	5,28
	BlackRock Advisors (UK) Limited	on mkt buy	13.58	AUD	ORD	3,960	3,96
08-Mar-24 08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.58	AUD	ORD	1,284	1,28

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.58	AUD	ORD	3,816	3,81
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.58	AUD	ORD	-1,900	-1,90
08-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.58	AUD	ORD	3,608	3,60
08-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.58	AUD	ORD	46,324	46,32
08-Mar-24	BlackRock Investment Management, LLC	on mkt sell	13.58	AUD	ORD	-1,265	-1,26
08-Mar-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	3,253	3,25
08-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,727	-3,72
08-Mar-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-710	-71
08-Mar-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-2,003	-2,00
08-Mar-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-66,271	-66,27
11-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-132,520	-132,52
11-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,713	1,71
11-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,335	2,33
11-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	61,190	61,19
11-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	13.42	AUD	ORD	5,340	5,340
11-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.42	AUD	ORD	31,040	31,040
11-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.45	AUD	ORD	14,824	14,824
11-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.45	AUD	ORD	300	30
11-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.45	AUD	ORD	6,082	6,08
11-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.45	AUD	ORD	-8,109	-8,10
11-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.45	AUD	ORD	-4,334	-4,33
11-Mar-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-20,935	-20,93
11-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-383,723	-383,72
11-Mar-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-11,907	-11,90
11-Mar-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-81,850	-81,85
11-Mar-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	567,222	567,222
12-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,383	19,38
12-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.20	AUD	ORD	5,296	5,29
12-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	13.20	AUD	ORD	380	380
12-Mar-24	National Association BlackRock Institutional Trust Company,	on mkt sell	13.20	AUD	ORD	-1,709	-1,709
	National Association						
12-Mar-24	BlackRock Asset Management North Asia Limited		13.20	AUD	ORD	-10,407	-10,40
12-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.20	AUD	ORD	29,078	29,078
12-Mar-24	BlackRock Investment Management, LLC		13.20	AUD	ORD	2,596	2,59
12-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.20	AUD	ORD	-6,026	-6,020
12-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	786,786	786,78
12-Mar-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	5,202,743	5,202,743
13-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,335	2,33
13-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,792	-4,79
13-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,112	5,11
13-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,890	13,890
13-Mar-24	BlackRock Investment Management	on mkt buy	13.12	AUD	ORD	8,884	8,88
13-Mar-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.12	AUD	ORD	24,920	24,92
	(Australia) Limited	,			•••=	_ ,,	_ ,
13-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.12	AUD	ORD	2,015	2,01
13-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.12	AUD	ORD	2,640	2,64
13-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.12	AUD	ORD	2,640	2,64
13-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.12	AUD	ORD	517	51
13-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.12	AUD	ORD	-3,825	-3,82
13-Mar-24	BlackRock Advisors, LLC	on mkt sell	13.12	AUD	ORD	-10,235	-10,23
13-Mar-24	BlackRock Advisors, LLC	on mkt sell	13.12	AUD	ORD	-2,109	-2,10
13-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.12	AUD	ORD	-12,095	-12,09
13-Mar-24	BlackRock Asset Management Canada	on mkt sell	13.12	AUD	ORD	-2,034	-2,034
13-Mar-24	Limited BlackRock Asset Management Canada	on mkt sell	13.12	AUD	ORD	-7,289	-7,28
12 14 04	Limited	on mkt cell	10.40			0 5 4 0	0.54
13-Mar-24 13-Mar-24	BlackRock Investment Management, LLC BlackRock Investment Management	on mkt sell on mkt buy	13.12 13.12	AUD AUD	ORD ORD	-3,548 603	-3,548 603
	(Australia) Limited						
13-Mar-24	BlackRock (Netherlands) B.V.	on mkt buy	13.12	AUD	ORD	22,295	22,29
13-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.12	AUD	ORD	3,897	3,89
	Dissis Dissis Ask dissis and (LUZ) Lingth al	collateral transfer	n/a	AUD	ORD	5,476	5,47
13-Mar-24 13-Mar-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)		n/a	AUD	ORD	1,198,425	1,198,42

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	en in relation to	ССҮ		number of s affected	Person's votes affected
14-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-134,618	-134,618
14-Mar-24	BlackRock Investment Management, LLC		13.10	AUD	ORD	2,824	2,824
14-Mar-24	BlackRock Capital Management, Inc.	on mkt sell	13.12	AUD	ORD	-4,771	-4,77
14-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.12	AUD	ORD	517	51
14-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.12	AUD	ORD	1,034	1,034
14-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.12	AUD	ORD	-1,194	-1,194
14-Mar-24	BlackRock Japan Co., Ltd.	on mkt sell	13.12	AUD	ORD	-58.543	-58,543
14-Mar-24	BlackRock Institutional Trust Company,	on mkt sell	13.12	AUD	ORD	-4,181	-4,18
	National Association						
14-Mar-24	BlackRock Investment Management, LLC		13.12	AUD	ORD	-4,407	-4,40
14-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	92,320	92,320
14-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	51,055	51,05
14-Mar-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,075,698	-7,075,698
15-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,874	-10,874
15-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,059	10,059
15-Mar-24	BlackRock Advisors, LLC	on mkt sell	12.95	AUD	ORD	-691	-69
15-Mar-24	BlackRock Advisors, LLC	on mkt sell	12.95	AUD	ORD	-12,413	-12,413
15-Mar-24	,						
	BlackRock Financial Management, Inc.	on mkt sell	12.95	AUD	ORD	-1,894	-1,894
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.95	AUD	ORD	-674	-674
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.95	AUD	ORD	-6,626	-6,626
15-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,905	13,905
15-Mar-24	BlackRock Investment Management	on mkt buy	12.97	AUD	ORD	8,884	8,884
15-Mar-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.97	AUD	ORD	4,821	4,821
	(Australia) Limited		12.07	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		7,021	-7,02
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-29,696	-29,696
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-2,654	-2,654
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	3,960	3,960
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-1,124	-1,124
15-Mar-24	BlackRock Investment Management, LLC		12.97	AUD	ORD	-4,262	-4,262
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.97	AUD	ORD	-4,296	-4,296
15-Mar-24	BlackRock Investment Management (UK)	on mkt buy	12.97	AUD	ORD	18,532	18,532
15-Mar-24	o ()	on mkt buy	12.97	AUD	ORD	9,374	9,374
15-Mar-24	Limited BlackRock Investment Management	on mkt buy	12.97	AUD	ORD	10,800	10,800
	(Australia) Limited	-				,	
15-Mar-24	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	17,835	17,835
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.97	AUD	ORD	18,177	18,177
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	2,769	2,769
15-Mar-24	BlackRock Investment Management	on mkt sell	12.97	AUD	ORD	-13,546	-13,546
15-Mar-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.97	AUD	ORD	-2,414	-2,414
15-Mar-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.97	AUD	ORD	-17,043	-17,043
	(Australia) Limited						
15-Mar-24	BlackRock Asset Management Canada Limited	on mkt sell	12.97	AUD	ORD	-95,354	-95,354
15-Mar-24	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	553	553
15-Mar-24	BlackRock Institutional Trust Company,	on mkt sell	12.97	AUD	ORD	-27,165	-27,16
15-Mar-24	National Association BlackRock Investment Management	on mkt buy	12.97	AUD	ORD	3,379	3,379
15-Mar-24	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	12.97	AUD	ORD	551	55'
15-Mar-24	Limited BlackRock Investment Management (UK)	-	12.97	AUD	ORD	2,366	2,360
	Limited	•					
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	5,692	5,692
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	7,751	7,75
15-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	2,485	2,485
15-Mar-24	National Association BlackRock Investment Management (UK)	on mkt buy	12.97	AUD	ORD	942	942
15-Mar-24	Limited BlackRock Investment Management	on mkt buy	12.97	AUD	ORD	1,114	1,114
	(Australia) Limited	-					
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	4,383	4,383
15-Mar-24	BlackRock Investment Management	on mkt buy	12.97	AUD	ORD	174	174
15-Mar-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.97	AUD	ORD	380	380
	(Australia) Limited	-					
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	3,797	3,797
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	24,241	24,241
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	26,253	26,253
TCL						page 41 c	of 125

page 41 of 125

Date of Change	Person whose relevant interest changed	Consideration	change (6) / given in relation to nge (7)	CCY	Class and securities		Person's votes affected
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	4,255	4,25
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.97	AUD	ORD	6,213	6,21
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.97	AUD	ORD	-9,064	-9,064
15-Mar-24	BlackRock Investment Management (UK)	on mkt buy	12.97	AUD	ORD	65,766	65,76
15-Mar-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.97	AUD	ORD	33,271	33,27
15-Mar-24	Limited BlackRock Investment Management	on mkt buy	12.97	AUD	ORD	38,333	38,33
15-Mar-24	(Australia) Limited BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	63,298	63,29
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.97	AUD	ORD	64,510	64,51
15-Mar-24		on mkt buy	12.97	AUD	ORD	9,833	9,83
15-Mar-24	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	1,967	1,967
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	12,000	12,000
15-Mar-24	BlackRock Asset Management Canada Limited	on mkt buy	12.97	AUD	ORD	1,960	1,960
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	8,403	8,403
15-Mar-24	BlackRock Investment Management (UK)	on mkt buy	12.97	AUD	ORD	20,207	20,207
15-Mar-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.97	AUD	ORD	27,522	27,522
15-Mar-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	8,822	8,822
15-Mar-24	o ()	on mkt buy	12.97	AUD	ORD	3,348	3,348
15-Mar-24	Limited BlackRock Investment Management	on mkt buy	12.97	AUD	ORD	3,958	3,958
15-Mar-24	(Australia) Limited BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	15,562	15,56
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	625	62
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	1,354	1,354
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	13,483	13,48
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	86,036	86,03
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	93,179	93,17
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	15,110	15,11
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.97	AUD	ORD	22,063	22,06
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-6,346	-6,340
15-Mar-24	BlackRock Investment Management (UK) Limited		12.97	AUD	ORD	-7,952	-7,952
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	32,331	32,33
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	16,359	16,359
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.97	AUD	ORD	-176,204	-176,204
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	18,844	18,844
15-Mar-24	BlackRock Fund Advisors	on mkt buy	12.97	AUD	ORD	31,117	31,11
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	4,834	4,834
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.97	AUD	ORD	-16,461	-16,46
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.97	AUD	ORD	-6,464	-6,464
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	5,898	5,898
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	4,130	4,130
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	9,933	9,93
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	13,528	13,528
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.97	AUD	ORD	4,336	4,33
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	1,646	1,646
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	1,945	1,94
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	7,649	7,649
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.97	AUD	ORD	-6,625	-6,62
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	307	30
TCL	· · · · · · · · · · · · · · · · · · ·					page 42 c	of 125
						P495 72 0	

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and number of securities affected		Person's votes affected
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	6,627	6,62
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	42,296	42,29
15-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	7,427	7,42
15-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	10,845	10,84
	National Association	on mixe buy	12.01	/ IOD	OND	10,010	10,01
15-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,456,343	-2,456,34
15-Mar-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	2,483,541	2,483,54
13-10101-24	3 ()		II/a	AUD	UND	2,403,541	2,403,54
40.14 04	Limited		1	AUD	000	04 770	04.77
18-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,776	-21,77
18-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,408	1,40
18-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,568	5,56
18-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-265,040	-265,04
18-Mar-24	BlackRock Investment Management, LLC	on mkt buy	12.96	AUD	ORD	2,358	2,35
18-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.01	AUD	ORD	-3,904	-3,90
18-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.03	AUD	ORD	-7,424	-7,42
18-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.03	AUD	ORD	1,612	1,61
18-Mar-24							,
	BlackRock Advisors (UK) Limited	on mkt sell	13.03	AUD	ORD	-1,122	-1,12
18-Mar-24	BlackRock Institutional Trust Company,	on mkt sell	13.03	AUD	ORD	-159	-15
	National Association						
18-Mar-24	BlackRock Advisors, LLC	on mkt sell	13.03	AUD	ORD	-24,273	-24,27
18-Mar-24	BlackRock Advisors, LLC	on mkt sell	13.03	AUD	ORD	-4,072	-4,07
18-Mar-24	BlackRock Asset Management Canada	on mkt sell	13.03	AUD	ORD	-3,486	-3,48
	Limited					.,	-,
18-Mar-24	BlackRock Asset Management Canada	on mkt sell	13.03	AUD	ORD	-16,728	-16,72
	Limited						
18-Mar-24	BlackRock Investment Management, LLC		13.03	AUD	ORD	-3,694	-3,69
18-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,328,526	2,328,52
18-Mar-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,483,541	-2,483,54
	Limited						
19-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-110,142	-110,14
19-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,700	-32,70
19-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-92,650	-92,65
			12.94				
19-Mar-24	BlackRock Investment Management (UK)	on mkt buy	12.94	AUD	ORD	338	33
	Limited	1.4.1					
19-Mar-24	BlackRock Investment Management, LLC		12.94	AUD	ORD	250	25
19-Mar-24	BlackRock Investment Management	on mkt buy	12.95	AUD	ORD	28,125	28,12
	(Australia) Limited						
19-Mar-24	BlackRock Investment Management	on mkt buy	12.95	AUD	ORD	18,750	18,75
	(Australia) Limited						
19-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	12.95	AUD	ORD	-37,220	-37,22
19-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	810	81
19-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	12.95	AUD	ORD	-1,119	-1,11
19-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	12.95	AUD	ORD	-2,238	-2,23
					ORD		
19-Mar-24	BlackRock Institutional Trust Company,	on mkt sell	12.95	AUD	URD	-538	-53
40.14 04	National Association		40.05		000	17.007	47.00
19-Mar-24	BlackRock Advisors, LLC	on mkt sell	12.95	AUD	ORD	-17,607	-17,60
19-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	12.95	AUD	ORD	80,025	80,02
	National Association						
19-Mar-24	BlackRock Investment Management (UK)	on mkt sell	12.95	AUD	ORD	-22,878	-22,87
	Limited						
19-Mar-24	BlackRock Advisors, LLC	on mkt sell	12.95	AUD	ORD	-3,181	-3,18
19-Mar-24	BlackRock Institutional Trust Company,	on mkt sell	12.95	AUD	ORD	-12,447	-12,44
	National Association					,	,
19-Mar-24	BlackRock Asset Management Canada	on mkt sell	12.95	AUD	ORD	-3,023	-3,02
	Limited					2,020	0,02
19-Mar-24	BlackRock Asset Management Canada	on mkt sell	12.95	AUD	ORD	-11,831	-11,83
	Limited		.2.00		0.00	11,001	. 1,00
19-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-103,550	-103,55
19-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,644,130	-2,644,13
19-Mar-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	2,495,105	2,495,10
	Limited						
19-Mar-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	5,522	5,52
20-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,608	-9,60
20-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	12.92	AUD	ORD	4,165	4,16
	National Association					,	, -
20-Mar-24	BlackRock Fund Advisors	on mkt sell	12.92	AUD	ORD	-8,617	-8,61
20-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,488	19,48
20-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	12.87	AUD	ORD	2,005	2,00
	· · · ·						
20-Mar-24	BlackRock Investment Management	on mkt sell	12.87	AUD	ORD	-6,327	-6,32
	(Australia) Limited						
20-Mar-24	BlackRock Investment Management	on mkt buy	12.87	AUD	ORD	9,855	9,85
	(Australia) Limited						
20-Mar-24	BlackRock Fund Advisors	on mkt buy	12.87	AUD	ORD	28,294	28,29
20-Mar-24	BlackRock Institutional Trust Company,	on mkt sell	12.87	AUD	ORD	-63,723	-63,72
LT	National Association		.2.07		0.00	00,120	00,72
20-Mar-24	BlackRock Institutional Trust Company,	on mkt sell	12.87	AUD	ORD	-4,036	-4,03
_0 Mui 24	National Association		12.01	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		7,000	ч,00
20-Mar-24	BlackRock Institutional Trust Company,	on mkt sell	12.87	AUD	ORD	-3,776	-3,77

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ		I number of s affected	Person's votes affected
20-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.87	AUD	ORD	-19,011	-19,01
20-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,628	8,62
20-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-70,398	-70,39
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	26,867	26,86
20-Mar-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	219,884	219,88
21-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	12.91	AUD	ORD	17.723	17,72
	BlackRock Japan Co., Ltd.	on mkt sell	12.93	AUD	ORD	-2,670	-2,67
21-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.94	AUD	ORD	5,197	5,19
21-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.94	AUD	ORD	-8,884	-8,88
21-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.94	AUD	ORD	4,821	4,82
21-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.94	AUD	ORD	8,746	8,74
21-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	12.94	AUD	ORD	31,104	31,10
21-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.94	AUD	ORD	143,470	143,4
21-Mar-24	BlackRock Investment Management (UK)	on mkt buy	12.94	AUD	ORD	880	88
21-Mar-24	BlackRock Asset Management Canada Limited	on mkt buy	12.94	AUD	ORD	48,067	48,06
21-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.94	AUD	ORD	-483	-48
21-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.94	AUD	ORD	-255	-25
21-Mar-24	BlackRock Japan Co., Ltd.	on mkt sell	12.94	AUD	ORD	-68,894	-68,89
21-Mar-24	BlackRock Investment Management, LLC		12.94	AUD	ORD	-21,001	-21,0
21-Mar-24	BlackRock Investment Management, LEO		n/a	AUD	ORD	22,496	22,4
22-Mar-24	Limited BlackRock Investment Management (UK)		12.89	AUD	ORD	10,804	10,8
	Limited BlackRock Fund Advisors						
22-Mar-24		in specie	n/a	AUD	ORD	-5,312	-5,3
22-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,574	5,5
22-Mar-24	BlackRock Japan Co., Ltd.	on mkt buy	12.99	AUD	ORD	6,207	6,2
22-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.00	AUD	ORD	2,020	2,0
22-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.00	AUD	ORD	3,818	3,8
	BlackRock Investment Management (UK) Limited	-	13.00	AUD	ORD	11,405	11,4
22-Mar-24 22-Mar-24	BlackRock Japan Co., Ltd. BlackRock Investment Management	on mkt sell on mkt sell	13.00 13.00	AUD AUD	ORD ORD	-695 -5,518	-6 -5,5
22-Mar-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.00	AUD	ORD	-7,593	-7,5
	(Australia) Limited						
22-Mar-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	72,458	72,4
22-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,546,512	2,546,5
22-Mar-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	41,888	41,8
22-Mar-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	374,513	374,5
22-Mar-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-2,101,554	-2,101,5
22-Mar-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	226	2
25-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	13.04	AUD	ORD	46,055	46,0
25-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.14	AUD	ORD	4,189	4,1
25-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	13.14	AUD	ORD	33,062	33,0
25-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.14	AUD	ORD	4,821	4,8
25-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.14	AUD	ORD	-50,000	-50,0
25-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.14	AUD	ORD	7,724	7,7
25-Mar-24	BlackRock Financial Management, Inc.	on mkt sell	13.14	AUD	ORD	-2,107	-2,1
25-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.14	AUD	ORD	125,865	125,8
25-Mar-24	BlackRock Fund Advisors	on mkt buy	13.14	AUD	ORD	61,101	61,
	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	4,732	4,
25-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,717	3,
25-Mar-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,639	-1,6
25-Mar-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	2,960	2,9
	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-6,042	-6,
25-Mar-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-12	
26-Mar-24	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	40,785	40,7
	Linkou				0.00	40.004	40.0
26-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-48 864	-48 2
26-Mar-24 26-Mar-24	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ORD ORD	-48,864 7,190	-48,8 7,1

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of affected	Person's votes affected
26-Mar-24	BlackRock Investment Management, LLC		13.13	AUD	ORD	1,549	1,54
	BlackRock Advisors (UK) Limited	on mkt sell	13.13	AUD	ORD	-4,560	,
	• •						-4,56
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.11	AUD	ORD	12,060	12,06
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.11	AUD	ORD	810	81
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.11	AUD	ORD	810	81
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.11	AUD	ORD	3,300	3,30
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.11	AUD	ORD	-1,122	-1,12
				AUD			
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.11		ORD	3,862	3,86
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.11	AUD	ORD	-1,200	-1,20
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.11	AUD	ORD	-6,468	-6,46
26-Mar-24	BlackRock Investment Management	on mkt sell	13.11	AUD	ORD	-4,712	-4,71
26-Mar-24	(Australia) Limited BlackRock Investment Management (UK) Limited	on mkt buy	13.11	AUD	ORD	6,948	6,94
26-Mar-24	BlackRock Investment Management	on mkt sell	13.11	AUD	ORD	-25,940	-25,94
	(Australia) Limited						
26-Mar-24	BlackRock Investment Management, LLC	on mkt buy	13.11	AUD	ORD	3,871	3,87
26-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,260	-16,26
26-Mar-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-77,190	-77,19
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,418	-10.41
							/
26-Mar-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-40,250	-40,25
26-Mar-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-377,473	-377,47
26-Mar-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-436,873	-436,87
26-Mar-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-214	-21
27-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,680	-19,68
27-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,980	-31,98
27-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-43,360	-43,36
27-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,080	-61,08
27-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,082	3,08
27-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.17	AUD	ORD	37,500	37,50
07 Mar 04		on mist coll	10.17			14.000	14.00
	BlackRock Advisors (UK) Limited	on mkt sell	13.17	AUD	ORD	-14,836	-14,83
27-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.17	AUD	ORD	-6,031	-6,03
27-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	13.17	AUD	ORD	-12,062	-12,06
27-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.17	AUD	ORD	2,015	2,01
	BlackRock Advisors (UK) Limited	on mkt sell	13.17	AUD	ORD	-23,760	-23,76
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.17	AUD	ORD	123	12
27-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.17	AUD	ORD	8,028	8,02
27-Mar-24	BlackRock Fund Advisors	on mkt buy	13.17	AUD	ORD	25,953	25,95
27-Mar-24	BlackRock Investment Management	on mkt buy	13.17	AUD	ORD	51,795	51,79
07 14 04	(Australia) Limited	collateral transfer	/		000	405 005	405.00
27-Mar-24	BlackRock Advisors (UK) Limited		n/a	AUD	ORD	185,265	185,26
28-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,097	2,09
28-Mar-24	BlackRock Japan Co., Ltd.	on mkt sell	13.31	AUD	ORD	-126,171	-126,17
28-Mar-24	BlackRock Investment Management	on mkt buy	13.32	AUD	ORD	135,581	135,58
	(Australia) Limited	-					
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.32	AUD	ORD	78,714	78,71
28-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.32	AUD	ORD	517	51
28-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	13.32	AUD	ORD	517	51
28-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.32	AUD	ORD	-1,897	-1,89
28-Mar-24	BlackRock Financial Management, Inc.	on mkt sell	13.32	AUD	ORD	-5,322	-5,32
28-Mar-24	BlackRock Asset Management Canada	on mkt sell	13.32	AUD	ORD	-92,281	-92,28
28-Mar-24	Limited BlackRock Institutional Trust Company,	on mkt sell	13.32	AUD	ORD	-19,109	-19,10
28-Mar-24	National Association BlackRock Institutional Trust Company,	on mkt sell	13.32	AUD	ORD	-154,630	-154,63
28-Mar-24	National Association BlackRock Institutional Trust Company,	on mkt sell	13.32	AUD	ORD	-144,308	-144,30
28-Mar-24	National Association BlackRock Investment Management (UK)	on mkt sell	13.32	AUD	ORD	-4,142	-4,14
00 14 04	Limited	an malet 11	40.00		000	0.704	0.70
28-Mar-24	BlackRock Investment Management, LLC		13.32	AUD	ORD	-2,764	-2,76
28-Mar-24	BlackRock Investment Management, LLC		13.32	AUD	ORD	-2,678	-2,67
28-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.32	AUD	ORD	-15,159	-15,15
28-Mar-24	BlackRock Investment Management (UK)	on mkt sell	13.32	AUD	ORD	-13,638	-13,63
28-Mar-24	Limited BlackRock Asset Management Canada	on mkt sell	13.32	AUD	ORD	-33,041	-33,04
28-Mar-24	Limited BlackRock Investment Management	on mkt buy	13.32	AUD	ORD	7,801	7,80
28-Mar-24	(Australia) Limited BlackRock Capital Management, Inc.	on mkt buy	13.32	AUD	ORD	3,003	3,00
20-iviai-24				AUD			45,54
28-Mar-24	BlackRock Investment Management	on mkt buy	13.32		ORD	45,542	

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	en in relation to	ССҮ		number of affected	Person's votes affected
28-Mar-24	BlackRock Investment Management	on mkt buy	13.32	AUD	ORD	40,291	40,29
28-Mar-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	13.32	AUD	ORD	-6,744	-6,744
28-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.32	AUD	ORD	-40,599	-40,599
28-Mar-24	BlackRock Institutional Trust Company,	on mkt sell	13.32	AUD	ORD	-1,919	-1,919
28-Mar-24	National Association BlackRock Institutional Trust Company,	on mkt sell	13.32	AUD	ORD	-33,261	-33,26
28-Mar-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.32	AUD	ORD	6,592	6,592
28-Mar-24	Limited BlackRock Financial Management, Inc.	on mkt buy	13.32	AUD	ORD	79,199	79,19
28-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.32	AUD	ORD	954	95
28-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.32	AUD	ORD	6,958	6,95
28-Mar-24	BlackRock Fund Advisors	on mkt buy	13.32	AUD	ORD	12,176	12,176
28-Mar-24	BlackRock Fund Advisors	on mkt buy	13.32	AUD	ORD	657,827	657,82
28-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.32	AUD	ORD	23,374	23,374
28-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-187,370	-187,37
28-Mar-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-500,384	-500,384
28-Mar-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-219,884	-219,88
01-Apr-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	121,651	121,65
01-Apr-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	
01-Apr-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	62,457	62,45
01-Apr-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	535,302	535,30
01-Apr-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	692,266	692,26
01-Apr-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	325	32
01-Apr-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	500,384	500,38
01-Apr-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	3,174	3,17
02-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,265	14,26
02-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,500	46,50
		on mkt buy	13.24	AUD	ORD	1,691	1,69
-	Limited	•					
02-Apr-24 02-Apr-24	BlackRock Investment Management, LLC BlackRock Institutional Trust Company, National Association	on mkt buy	13.24 13.22	AUD AUD	ORD ORD	1,369 14,862	1,369 14,862
02-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,070	14,070
02-Apr-24	BlackRock Japan Co., Ltd.	on mkt sell	13.20	AUD	ORD	-94,520	-94,52
02-Apr-24	BlackRock Investment Management	on mkt buy	13.25	AUD	ORD	47,458	47,45
02-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.26	AUD	ORD	45,501	45,50
02-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.25	AUD	ORD	26,234	26,234
02-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.25	AUD	ORD	5,314	5,314
02-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.25	AUD	ORD	20,302	20,302
02-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.25	AUD	ORD	11,853	11,853
02-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.25	AUD	ORD	32,241	32,24
02-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.25	AUD	ORD	3,254	3,254
02-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.25	AUD	ORD	4,655	4,65
02-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.25	AUD	ORD	14,299	14,299
•	(Australia) Limited	-				· ·	
02-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.26	AUD	ORD	5,745	5,74
02-Apr-24	BlackRock Japan Co., Ltd.	on mkt sell	13.26	AUD	ORD	-27,367	-27,36
02-Apr-24 02-Apr-24	BlackRock Advisors, LLC BlackRock Asset Management Canada	on mkt buy on mkt buy	13.26 13.25	AUD AUD	ORD ORD	120 23,056	120 23,050
02-Apr-24	Limited BlackRock Fund Advisors	on mkt buy	13.25	AUD	ORD	18,629	18,629
02-Apr-24	BlackRock Fund Advisors	on mkt buy	13.25	AUD	ORD	24,450	24,45
	BlackRock Advisors (UK) Limited	on mkt buy	13.25	AUD	ORD	1,312	1,312
02-Apr-24	BlackRock Investment Management, LLC		13.25	AUD	ORD	5,617	5,61
	BlackRock Investment Management, LLC BlackRock Institutional Trust Company,	on mkt buy	13.25	AUD	ORD	45,659	45,659
02-Apr-24	National Association BlackRock Institutional Trust Company, BlackRock Institutional Trust Company,	on mkt buy	13.25	AUD	ORD	45,659	45,65
02-Apr-24	National Association BlackRock Investment Management (UK)	•	13.25	AUD	ORD	9,445	9,445
•	Limited BlackRock Investment Management, LLC		13.25	AUD	ORD	1,854	1,854
02-Apr-24	BlackRock Fund Advisors	on mkt buy	13.25	AUD	ORD	47,281	47,281
02-Apr-24	BlackRock Fund Advisors	in specie	13.25 n/a	AUD	ORD	76,725	76,72
-			n/a	700			
TCL						page 46 c	ot 125

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
02-Apr-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-12,325	-12,325
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-527	-52
02-Apr-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-12,089	-12,089
•	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	24,961	24,96
02-Apr-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-19	-19
03-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.17	AUD	ORD	2,666	2,666
03-Apr-24	BlackRock Investment Management (UK)	on mkt buy	13.17	AUD	ORD	23,250	23,250
	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	404	404
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-48,933	-48,93
	BlackRock Investment Management	on mkt buy	13.20	AUD	ORD	78,725	78,72
•	(Australia) Limited BlackRock Investment Management	on mkt buy	13.20	AUD	ORD	5,197	5,197
-	(Australia) Limited BlackRock Investment Management	on mkt buy	13.20	AUD	ORD	40.937	40,93
•	(Australia) Limited					- ,	
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.17	AUD	ORD	114,257	114,257
•	BlackRock Investment Management (Australia) Limited	on mkt buy	13.20	AUD	ORD	123,046	123,046
	BlackRock Advisors (UK) Limited	on mkt sell	13.20	AUD	ORD	-27,372	-27,372
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	13.20	AUD	ORD	-12,066	-12,066
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.20	AUD	ORD	3,972	3,97
	BlackRock Advisors (UK) Limited	on mkt sell	13.20	AUD	ORD	-10,395	-10,39
	BlackRock Advisors (UK) Limited	on mkt buy	13.20	AUD	ORD	3,818	3,81
	BlackRock Advisors (UK) Limited	on mkt sell	13.20	AUD	ORD	-1,876	-1,870
	BlackRock Institutional Trust Company,	on mkt buy	13.20	AUD	ORD	9,059	9,059
•	National Association BlackRock Investment Management	on mkt buy	13.20	AUD	ORD	16,630	16,630
•	(Australia) Limited BlackRock Investment Management, LLC	•	13.20	AUD	ORD	81,384	81,384
03-Apr-24	BlackRock Investment Management (UK) Limited		13.20	AUD	ORD	13,612	13,612
03-Apr-24	BlackRock Investment Management	on mkt buy	13.20	AUD	ORD	2,861	2,867
03-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.20	AUD	ORD	52,734	52,734
03-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.20	AUD	ORD	3,662	3,662
	(Australia) Limited		40.00		000	4 074	4.07
03-Apr-24	o ()	on mkt buy on mkt sell	13.20 13.20	AUD AUD	ORD ORD	1,974 -19,890	1,974 -19,890
03-Apr-24	Limited BlackRock Asset Management Canada	on mkt sell	13.20	AUD	ORD	-1,496	-1,496
03-Apr-24	Limited BlackRock Investment Management (UK)	on mkt sell	13.20	AUD	ORD	-90,391	-90,391
	Limited						
	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy	13.20 13.20	AUD AUD	ORD ORD	8,412 15,249	8,412 15,249
	Limited BlackRock Investment Management (UK)	on mkt buy	13.20	AUD	ORD	13,644	13,644
	Limited						
	BlackRock Advisors (UK) Limited	on mkt buy	13.20	AUD	ORD	7,108	7,10
•	o ()	on mkt buy	13.20	AUD	ORD	31,490	31,49
	Limited						
	BlackRock Advisors (UK) Limited	on mkt buy	13.20	AUD	ORD	7,119	7,119
	BlackRock Advisors (UK) Limited	on mkt buy	13.20	AUD	ORD	2,073	2,073
•	BlackRock Investment Management (UK) Limited	on mkt buy	13.20	AUD	ORD	5,296	5,29
	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-109,325	-109,32
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,215,796	1,215,79
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-61,930	-61,93
	BlackRock Investment Management, LLC		n/a	AUD	ORD	-380,216	-380,21
03-Apr-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-663,993	-663,993
03-Apr-24	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-305	-30
	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,670	4,670
	BlackRock Financial Management, Inc.	on mkt buy	13.25	AUD	ORD	52,924	
							52,924
04-Apr-24	BlackRock Capital Management, Inc. BlackRock Investment Management	on mkt buy on mkt buy	13.24 13.25	AUD AUD	ORD ORD	21,252 85,205	21,252 85,205
	(Australia) Limited BlackRock Investment Management	on mkt buy	13.26	AUD	ORD	86,388	86,388
	(Australia) Limited						
04-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.28	AUD	ORD	3,374	3,374

04-Apr-24 04-Apr-24 04-Apr-24 04-Apr-24 04-Apr-24	BlackRock Investment Management (Australia) Limited	change	· •				affected
04-Apr-24 04-Apr-24		on mkt buy	13.28	AUD	ORD	237,708	237,708
04-Apr-24 04-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.29	AUD	ORD	1,333	1,333
04-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.29	AUD	ORD	5,280	5,280
	BlackRock Advisors (UK) Limited	on mkt buy	13.29	AUD	ORD	20,792	20,792
							/
04-Apr-24 04-Apr-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt buy	13.29 13.29	AUD AUD	ORD ORD	-1,744 2,078	-1,744 2,078
04-Apr-24	National Association BlackRock Investment Management	on mkt sell	13.29	AUD	ORD	-2,272	-2,272
04-Apr-24	(Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,208,685	-1,208,685
04-Apr-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-142,996	-142,996
04-Apr-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,234	-18,234
05-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-27,420	-27,420
05-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,793	9,793
05-Apr-24	BlackRock Investment Management	on mkt buy	13.16	AUD	ORD	4,865	4,865
•	(Australia) Limited	-					
05-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.16	AUD	ORD	4,865	4,865
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	1,624	1,624
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	3,960	3,960
					ORD	,	519
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD		519	
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	13.16	AUD	ORD	-1,194	-1,194
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	13.16	AUD	ORD	-21,471	-21,47 <i>°</i>
05-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.16	AUD	ORD	859	859
05-Apr-24	BlackRock Investment Management	on mkt buy	13.16	AUD	ORD	14,235	14,235
05-Apr-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	13.16	AUD	ORD	4,899	4,899
05-Apr-24	Limited BlackRock Investment Management	on mkt buy	13.16	AUD	ORD	2,460	2,460
05-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.16	AUD	ORD	3,202	3,202
05-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.16	AUD	ORD	718	718
	(Australia) Limited						
05-Apr-24	BlackRock Fund Advisors	on mkt buy	13.16	AUD	ORD	12,223	12,223
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.16	AUD	ORD	34,672	34,672
05-Apr-24	BlackRock Investment Management	on mkt buy	13.16	AUD	ORD	3,710	3,710
05-Apr-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	13.16	AUD	ORD	26,430	26,430
05-Apr-24	National Association BlackRock Investment Management	on mkt buy	13.16	AUD	ORD	12,303	12,303
05-Apr-24	(Australia) Limited BlackRock Investment Management, LLC	on mkt buv	13.16	AUD	ORD	3,241	3,241
05-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.16	AUD	ORD	12,534	12,534
05-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.16	AUD	ORD	8,808	8,808
05-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.16	AUD	ORD	1,138	1,138
05-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.16	AUD	ORD	1,598	1,598
05-Apr-24	BlackRock Investment Management	on mkt buy	13.16	AUD	ORD	5,174	5,174
05 Apr 24	(Australia) Limited	in specie	nla			12 000	12.00
05-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,990	13,990
05-Apr-24 05-Apr-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-4,028 -35,000	-4,028 -35,000
	Limited						
08-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,808	-9,808
08-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-74,178	-74,178
08-Apr-24	BlackRock Capital Management, Inc.	on mkt buy	13.25	AUD	ORD	3,883	3,883
							· · · ·
08-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.25	AUD	ORD	18,369	18,369
08-Apr-24	BlackRock Financial Management, Inc.	on mkt buy	13.25	AUD	ORD	8,890	8,89
08-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.26	AUD	ORD	25,240	25,240
08-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	13.26	AUD	ORD	-7,443	-7,443
08-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.26	AUD	ORD	655	655
08-Apr-24 08-Apr-24	BlackRock (Singapore) Limited BlackRock Investment Management	on mkt sell on mkt sell	13.26 13.26	AUD AUD	ORD ORD	-7,207 -24,512	-7,207 -24,512
08-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.26	AUD	ORD	-14,999	-14,999
08-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.26	AUD	ORD	-3,750	-3,750
08-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.26	AUD	ORD	-34,746	-34,746
08-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.26	AUD	ORD	-12,215	-12,215
00-Apr-24	(Australia) Limited						,

ate of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and r securities		Person's votes affected
08-Apr-24	BlackRock Investment Management	on mkt sell	13.26	AUD	ORD	-67,359	-67,35
08-Apr-24	(Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt buy	13.26	AUD	ORD	406	40
08-Apr-24		on mkt buy	13.26	AUD	ORD	6,825	6,82
08-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.26	AUD	ORD	1,899	1,89
08-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.26	AUD	ORD	8,694	8,69
08-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.26	AUD	ORD	1,129	1,12
08-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.26	AUD	ORD	13,955	13,95
08-Apr-24	BlackRock Fund Advisors	on mkt buy	13.26	AUD	ORD	8,589	8,58
08-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.26	AUD	ORD	2,176	2,17
08-Apr-24 08-Apr-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer	n/a	AUD AUD	ORD ORD	12,420 35,000	12,42 35,00
•	Limited BlackRock Fund Advisors						-2,4
09-Apr-24 09-Apr-24	BlackRock Fund Advisors	in specie in specie	<u>n/a</u> n/a	AUD	ORD ORD	-2,450 -4,900	-2,4: -4,9
09-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	13.35	AUD	ORD	-4,900	-4,9
09-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	ORD	3,300	3,3
09-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.35	AUD	ORD	519	5
09-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.35	AUD	ORD	728	7
09-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.35	AUD	ORD	-14,074	-14,0
09-Apr-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	15,542	15,5
09-Apr-24		collateral transfer	n/a	AUD	ORD	-35,000	-35,0
10-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-44,354	-44,3
10-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,082	3,0
10-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.51	AUD	ORD	5,189	5,1
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.51	AUD	ORD	7,436	7,4
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.51	AUD	ORD	2,275	2,2
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.51	AUD	ORD	810	
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.51	AUD	ORD	655	
10-Apr-24 10-Apr-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt sell on mkt buy	13.51 13.51	AUD AUD	ORD ORD	-20,796 599	-20,7 t
10-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.51	AUD	ORD	42,984	42,9
10-Apr-24	BlackRock Investment Management, LLC	on mkt buv	13.51	AUD	ORD	132,531	132,5
10-Apr-24	BlackRock Fund Advisors	on mkt buy	13.51	AUD	ORD	23,330	23,3
10-Apr-24	BlackRock Investment Management, LLC		13.51	AUD	ORD	2,358	2,3
10-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,716	3,7
10-Apr-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	46,905	46,9
11-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,449	-2,4
11-Apr-24	BlackRock Financial Management, Inc.	on mkt buy	13.38	AUD	ORD	413	
11-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.38	AUD	ORD	6,792	6,
11-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.38	AUD	ORD	2,275	2,2
11-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	13.38	AUD	ORD	-6,033	-6,0
11-Apr-24 11-Apr-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	13.38 13.38	AUD AUD	ORD ORD	-14,872 804	-14,8
11-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	13.38	AUD	ORD	-1,110	-1,
11-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.38	AUD	ORD	519	-1,
11-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.38	AUD	ORD	329	:
11-Apr-24	BlackRock Investment Management (UK)	on mkt buy	13.38	AUD	ORD	23,875	23,8
11-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.38	AUD	ORD	1,177	1,1
11-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.38	AUD	ORD	3,438	3,4
11-Apr-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	925	ç
12-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,048	-13,0
12-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	13.29	AUD	ORD	1,304	1,3
12-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	13.29	AUD	ORD	-5,373	-5,
12-Apr-24 12-Apr-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt sell	13.29 13.29	AUD AUD	ORD ORD	-25,119 -4,888	-25, -4,8
12-Apr-24	(Australia) Limited BlackRock Fund Advisors	on mkt buy	13.29	AUD	ORD	11,343	11,
12-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	13.29	AUD	ORD	-2,857	-2,8
12-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.29	AUD	ORD	3,204	3,2
12-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.29	AUD	ORD	-21,802	-21,8

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(Aus 15-Apr-24 Blac Limit 15-Apr-24 Blac 15-Apr-24 Blac 15-Apr-24 Blac 15-Apr-24 Blac 15-Apr-24 Blac 15-Apr-24 Blac 15-Apr-24 Blac 16-Apr-24 Blac	tralia) Limited kRock Investment Management (UK) ted kRock Advisors (UK) Limited kRock Fund Advisors kRock Asset Management Canada ted kRock Fund Advisors kRock Advisors (UK) Limited kRock Investment Management (UK) ted kRock Fund Advisors kRock Fund Advisors kRock Fund Advisors kRock Investment Management tralia) Limited kRock Advisors (UK) Limited kRock Advisors, LLC kRock Asset Management Canada ted	on mkt buy on mkt buy on mkt buy on mkt sell in specie collateral transfer collateral transfer in specie in specie in specie on mkt sell on mkt sell	13.18 13.18 13.18 13.18 n/a n/a n/a n/a n/a 13.00 13.00 13.00	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	4,700 972 9,340 -2,849 -111,267 52,707 -115,856 -7,344 -54,904 -11,016 -8,821	4,70 97 9,34 -2,84 -111,26 52,70 -115,85 -7,34 -7,34 -7,34 -11,01 -8,82
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15-Apr-24 Black 15-Apr-24 Black 15-Apr-24 Black 15-Apr-24 Black 15-Apr-24 Black 15-Apr-24 Black 16-Apr-24	kRock Asset Management Canada ted kRock Fund Advisors kRock Advisors (UK) Limited kRock Investment Management (UK) ted kRock Fund Advisors kRock Fund Advisors kRock Investment Management tralia) Limited kRock Advisors (UK) Limited kRock Advisors, LLC kRock Asset Management Canada ted	on mkt sell in specie collateral transfer collateral transfer in specie in specie in specie on mkt sell on mkt sell on mkt sell	13.18 n/a n/a n/a n/a n/a 13.00 13.00 13.00	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	-2,849 -111,267 52,707 -115,856 -7,344 -54,904 -11,016 -8,821	-2,84 -111,26 52,70 -115,85 -7,34 -54,90 -11,01 -8,82
15-Apr-24 Blact 15-Apr-24 Blact 15-Apr-24 Blact 15-Apr-24 Blact 16-Apr-24	kRock Fund Advisors kRock Advisors (UK) Limited kRock Investment Management (UK) ted kRock Fund Advisors kRock Fund Advisors kRock Investment Management tralia) Limited kRock Advisors (UK) Limited kRock Advisors, LLC kRock Asset Management Canada ted	collateral transfer collateral transfer in specie in specie on mkt sell on mkt sell on mkt sell	n/a n/a n/a n/a 13.00 13.00 13.00	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	52,707 -115,856 -7,344 -54,904 -11,016 -8,821	52,70 -115,85 -7,34 -54,90 -11,01 -8,82
15-Apr-24 Black 15-Apr-24 Black 15-Apr-24 Black 16-Apr-24	kRock Advisors (UK) Limited kRock Investment Management (UK) ted kRock Fund Advisors kRock Fund Advisors kRock Fund Advisors kRock Investment Management tralia) Limited kRock Advisors (UK) Limited kRock Advisors, LLC kRock Asset Management Canada ted	collateral transfer collateral transfer in specie in specie on mkt sell on mkt sell on mkt sell	n/a n/a n/a n/a 13.00 13.00 13.00	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	52,707 -115,856 -7,344 -54,904 -11,016 -8,821	52,70 -115,85 -7,34 -54,90 -11,01 -8,82
15-Apr-24 Black 16-Apr-24	kRock Investment Management (UK) ted kRock Fund Advisors kRock Fund Advisors kRock Fund Advisors kRock Investment Management tralia) Limited kRock Advisors (UK) Limited kRock Advisors, LLC kRock Asset Management Canada ted	collateral transfer in specie in specie in specie on mkt sell on mkt sell on mkt sell	n/a n/a n/a 13.00 13.00 13.00	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	-115,856 -7,344 -54,904 -11,016 -8,821	-115,85 -7,34 -54,90 -11,01 -8,82
16-Apr-24 Blact 16-Apr-24	kRock Fund Advisors kRock Fund Advisors kRock Fund Advisors kRock Investment Management tralia) Limited kRock Advisors (UK) Limited kRock Advisors, LLC kRock Asset Management Canada ted	in specie in specie on mkt sell on mkt sell on mkt sell	n/a n/a 13.00 13.00 13.00	AUD AUD AUD AUD	ORD ORD ORD	-54,904 -11,016 -8,821	-54,90 -11,01 -8,82
16-Apr-24 Blact Limit 16-Apr-24 16-Apr-24 Blact 16-Apr-24	kRock Fund Advisors kRock Fund Advisors kRock Investment Management tralia) Limited kRock Advisors (UK) Limited kRock Advisors, LLC kRock Asset Management Canada ted	in specie in specie on mkt sell on mkt sell on mkt sell	n/a n/a 13.00 13.00 13.00	AUD AUD AUD AUD	ORD ORD	-54,904 -11,016 -8,821	-11,01 -8,82
16-Apr-24 Black 16-Apr-24	kRock Fund Advisors kRock Investment Management tralia) Limited kRock Advisors (UK) Limited kRock Advisors, LLC kRock Asset Management Canada ted	in specie on mkt sell on mkt sell on mkt sell	n/a 13.00 13.00 13.00	AUD AUD AUD	ORD ORD	-11,016 -8,821	-11,01 -8,82
16-Apr-24 Black (Aus 16-Apr-24 Black 16-Apr-24	kRock Investment Management tralia) Limited kRock Advisors (UK) Limited kRock Advisors, LLC kRock Asset Management Canada ted	on mkt sell on mkt sell on mkt sell	13.00 13.00 13.00	AUD AUD	ORD	-8,821	-8,82
16-Apr-24 Blact 16-Apr-24	kRock Advisors (UK) Limited kRock Advisors, LLC kRock Asset Management Canada ted	on mkt sell	13.00		ORD	-558	-54
16-Apr-24 Blact Limit Interval 16-Apr-24 Blact Limit Interval 16-Apr-24 Blact Limit Interval 16-Apr-24 Blact 17-Apr-24 Blact	kRock Advisors, LLC kRock Asset Management Canada ted	on mkt sell	13.00		UND	-000	
16-Apr-24 Black Limit 16-Apr-24 Black (Aus 16-Apr-24 Black 16-Apr-24 Black 16-Apr-24 Black 16-Apr-24 Black 16-Apr-24 Black Limit 16-Apr-24 Black Limit 16-Apr-24 Black 16-Apr-24 Black 16-Apr-24 Black 16-Apr-24 Black 16-Apr-24 Black	kRock Asset Management Canada ted				ORD	-8,336	-8,33
16-Apr-24 Black (Aus 16-Apr-24 Black 17-Apr-24 Black			13.00	AUD AUD	ORD	21,200	21,20
16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact Limit 16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact	kRock Investment Management tralia) Limited	on mkt buy	13.00	AUD	ORD	8,736	8,73
16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact Limit 16-Apr-24 Blact Limit 16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact	kRock Fund Advisors	on mkt buy	13.00	AUD	ORD	22,628	22,62
16-Apr-24 Black Nation 16-Apr-24 Black Limit 16-Apr-24 Black Limit 16-Apr-24 Black 16-Apr-24 Black 16-Apr-24 Black 16-Apr-24 Black	kRock Advisors, LLC	on mkt sell	13.00	AUD	ORD	-3,353	-3,35
16-Apr-24 Black Nation 16-Apr-24 Black Limit 16-Apr-24 Black Limit 16-Apr-24 Black 16-Apr-24 Black 16-Apr-24 Black 16-Apr-24 Black	kRock Investment Management, LLC	on mkt buy	13.00	AUD	ORD	1,874	1,87
Limit 16-Apr-24 Blac Limit 16-Apr-24 Blac 16-Apr-24 Blac 16-Apr-24 Blac 16-Apr-24 Blac	kRock Institutional Trust Company, on a Association	on mkt buy	13.00	AUD	ORD	3,617	3,61
16-Apr-24BlackLimit16-Apr-24Black16-Apr-24Black16-Apr-24Black17-Apr-24Black	kRock Asset Management Canada	on mkt sell	13.00	AUD	ORD	-1,729	-1,72
16-Apr-24 Blact 16-Apr-24 Blact 16-Apr-24 Blact 17-Apr-24 Blact	kRock Asset Management Canada	on mkt sell	13.00	AUD	ORD	-14,857	-14,85
16-Apr-24 Blact 16-Apr-24 Blact 17-Apr-24 Blact	kRock Fund Advisors	on mkt buy	13.00	AUD	ORD	8,345	8,34
16-Apr-24 Blac 17-Apr-24 Blac	kRock Advisors (UK) Limited	on mkt sell	13.00	AUD	ORD	-37,185	-37,18
17-Apr-24 Blac	kRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	623,082	623,08
	kRock Investment Management	on mkt buy	12.94	AUD	ORD	5,189	5,18
	kRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-22,308	-22,30
	kRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-22,308	-22,30
	kRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-22,308	-22,30
	kRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-6,033	-6,03
	kRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-2,648	-2,64
17-Apr-24 Black	kRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-1,124	-2,0-
	kRock Investment Management, LLC		12.94	AUD	ORD	11,556	11,55
17-Apr-24 Blac	kRock Investment Management (UK)		12.94	AUD	ORD	22,186	22,18
	kRock Investment Management (UK)	on mkt sell	12.94	AUD	ORD	-34,551	-34,55
•	kRock Investment Management	on mkt sell	12.94	AUD	ORD	-13,386	-13,38
17-Apr-24 Blac	tralia) Limited kRock Institutional Trust Company,	on mkt sell	12.94	AUD	ORD	-48,942	-48,94
17-Apr-24 Blac	onal Association kRock Institutional Trust Company,	on mkt sell	12.94	AUD	ORD	-3,629	-3,62
	onal Association kRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-2,254	-2,25
	kRock Investment Management, LLC		12.94	AUD	ORD	-2,546	-2,23
17-Apr-24 Blac	kRock Institutional Trust Company,	on mkt sell	12.94	AUD	ORD	-33,754	-2,54
	anal Association	collateral transfer	n/a	AUD	ORD	-3,517,285	-3,517,28
	onal Association kRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,154,237	2,154,23

Date of Change	Person whose relevant interest changed		ıre of change (6) / tion given in relation to change (7)	CCY		I number of es affected	Person's votes affected
18-Apr-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	616,608	616,608
18-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-84,441	-84,44
18-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,235	-8,23
18-Apr-24	BlackRock Investment Management, LLC		12.87	AUD	ORD	-1,660	-1,660
18-Apr-24	BlackRock Financial Management, Inc.	on mkt sell	12.86	AUD	ORD	-3,508	-3,508
18-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.86	AUD	ORD	-52,542	-52,542
18-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.81	AUD	ORD	-59,604	-59,604
18-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.81	AUD	ORD	-3,051	-3,05
18-Apr-24	BlackRock Asset Management Canada Limited	on mkt sell	12.81	AUD	ORD	-1,174	-1,174
18-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.81	AUD	ORD	-295,495	-295,49
18-Apr-24	BlackRock Japan Co., Ltd.	on mkt sell	12.81	AUD	ORD	-7,028	-7,02
18-Apr-24	BlackRock Investment Management, LLC		12.81	AUD	ORD	-29.394	-29,394
18-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.81	AUD	ORD	24,984	24,984
19 Apr 24		on mkt coll	10.01			19 200	19.20
18-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-18,200	-18,200
18-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-2,666	-2,66
18-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-1,674	-1,67
18-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-3,372	-3,37
18-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-1,915	-1,91
18-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.81	AUD	ORD	484	48
18-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.81	AUD	ORD	3,262	3,262
18-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.81	AUD	ORD	9,090	9,09
18-Apr-24	BlackRock Asset Management Canada Limited	on mkt buy	12.81	AUD	ORD	879	879
18-Apr-24	BlackRock Advisors (UK) Limited	collateral tra	insfer n/a	AUD	ORD	-462,798	-462,79
18-Apr-24	BlackRock Investment Management (UK) Limited	collateral tra	insfer n/a	AUD	ORD	410,400	410,40
18-Apr-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,256	1,25
19-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-27,452	-27,45
19-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-74,316	-74,31
19-Apr-24	BlackRock Investment Management, LLC		12.63	AUD	ORD	-911	-91
19-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.03	AUD	ORD	18,738	18,73
19-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.75	AUD	ORD	-29,744	-29,74
19-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.75	AUD	ORD	-7,998	-7,99
19-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ORD	2,640	2,64
19-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.75	AUD	ORD	-20,842	-20,84
19-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.75	AUD	ORD	14,410	-20,84 14,41
19-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.75	AUD	ORD	-11,403	-11,40
19-Apr-24	BlackRock Asset Management North Asia Limited		12.75	AUD	ORD	-6,310	-6,31
19-Apr-24	BlackRock Investment Management (UK)	on mkt buy	12.75	AUD	ORD	8,408	8,40
19-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.75	AUD	ORD	-11,048	-11,04
19-Apr-24	BlackRock Advisors, LLC	on mkt sell	12.75	AUD	ORD	-50,841	-50,84
19-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.75	AUD	ORD	-18,832	-18,83
19-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.75	AUD	ORD	3,939	3,93
19-Apr-24	BlackRock Investment Management, LLC	on mkt sell	12.75	AUD	ORD	-8,165	-8,16
19-Apr-24	BlackRock Investment Management	on mkt buy	12.75	AUD	ORD	4,114	4,11
19-Apr-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	12.75	AUD	ORD	941	94
19-Apr-24	BlackRock Investment Management	on mkt buy	12.75	AUD	ORD	7,986	7,98
19-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.75	AUD	ORD	1,797	1,79
19-Apr-24	(Australia) Limited BlackRock Advisors, LLC	on mkt sell	12.75	AUD	ORD	-10,301	-10,30
19-Apr-24	BlackRock Investment Management	on mkt buy	12.75	AUD	ORD	12,478	12,47
19-Apr-24	(Australia) Limited BlackRock Asset Management Canada Limited	on mkt sell	12.75	AUD	ORD	-10,744	-10,74
19-Apr-24	BlackRock Asset Management Canada Limited	on mkt sell	12.75	AUD	ORD	-46,525	-46,52
19-Apr-24	BlackRock Advisors (UK) Limited	collateral tra		AUD	ORD	3,025,394	3,025,394
19-Apr-24	BlackRock Investment Management (UK) Limited	collateral tra		AUD	ORD	-2,564,637	-2,564,637
22-Apr-24 22-Apr-24	BlackRock Financial Management, Inc. BlackRock Capital Management, Inc.	in specie on mkt sell	n/a 12.93	AUD AUD	ORD ORD	482,628 -3,254	482,628 -3,254
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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		number of s affected	Person's votes affected
22-Apr-24	BlackRock Financial Management, Inc.	on mkt sell	12.94	AUD	ORD	-48,196	-48,19
22-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.94	AUD	ORD	-9,297	-9,29
22-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.95	AUD	ORD	4,834	4,83
22-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.95	AUD	ORD	4,834	4,83
22-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	1,986	1,98
22-Apr-24	BlackRock Asset Management Canada Limited	on mkt buy	12.95	AUD	ORD	26,997	26,99
22-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.95	AUD	ORD	79,042	79,04
22-Apr-24	Limited	on mkt buy	12.95	AUD	ORD	39,046	39,04
22-Apr-24	BlackRock Fund Advisors	on mkt buy	12.95	AUD	ORD	15,169	15,16
22-Apr-24	BlackRock Fund Advisors	on mkt buy	12.95	AUD	ORD	8,922	8,92
22-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.95	AUD	ORD	-46,692	-46,69
22-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.95	AUD	ORD	-2,883	-2,88
22-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	4,530	4,53
22-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.95	AUD	ORD	11,325	11,32
22-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.95	AUD	ORD	703	70
22-Apr-24	BlackRock Financial Management, Inc.	on mkt buy	12.95	AUD	ORD	2,937	2,93
22-Apr-24	BlackRock Financial Management, Inc.	on mkt sell	12.95	AUD	ORD	-10,445	-10,44
22-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.95	AUD	ORD	-22,385	-22,38
22-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.95	AUD	ORD	6,205	6,20
22-Apr-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,553,280	-2,553,28
22-Apr-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,553,567	2,553,56
23-Apr-24	BlackRock Investment Management, LLC	on mkt sell	12.98	AUD	ORD	-1,240	-1,24
23-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.89	AUD	ORD	-32,944	-32,94
23-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.89	AUD	ORD	-2,113	-2,11
23-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.89	AUD	ORD	-15,451	-15,45
23-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.89	AUD	ORD	-864	-86
23-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.89	AUD	ORD	8,736	8,73
23-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.89	AUD	ORD	20,475	20,47
23-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.89	AUD	ORD	6,330	6,33
23-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.89	AUD	ORD	2,504	2,50
23-Apr-24	BlackRock Asset Management Canada Limited	on mkt buy	12.89	AUD	ORD	888	88
23-Apr-24	BlackRock Investment Management, LLC	on mkt buy	12.89	AUD	ORD	2,768	2,76
23-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.89	AUD	ORD	5,897	5,89
23-Apr-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-571,305	-571,30
23-Apr-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,448	-3,44
23-Apr-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	11,007	11,00
24-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,484	-9,48
24-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,947	-11,94
24-Apr-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.97	AUD	ORD	-9,436	-9,43
24-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.95	AUD	ORD	-24,132	-24,13
24-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.90	AUD	ORD	10,378	10,37
24-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.90	AUD	ORD	2,232	2,23
24-Apr-24	BlackRock Advisors, LLC	on mkt sell	12.90	AUD	ORD	-17,931	-17,93
24-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.90	AUD	ORD	7,676	7,67
24-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.90	AUD	ORD	2,123	2,12
24-Apr-24	BlackRock Asset Management Canada	on mkt sell	12.90	AUD	ORD	-33,075	-33,07
24-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.90	AUD	ORD	8,736	8,73
24-Apr-24	BlackRock Advisors, LLC	on mkt sell	12.90	AUD	ORD	-2,319	-2,31
24-Apr-24	BlackRock Institutional Trust Company,	on mkt buy	12.90	AUD	ORD	13,911	13,91

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
24-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.90	AUD	ORD	-6,467	-6,46
24-Apr-24	BlackRock Investment Management (UK)	on mkt buy	12.90	AUD	ORD	10,342	10,34
24-Apr-24	BlackRock Asset Management Canada Limited	on mkt sell	12.90	AUD	ORD	-2,616	-2,61
24-Apr-24	BlackRock Asset Management Canada Limited	on mkt sell	12.90	AUD	ORD	-10,108	-10,10
24-Apr-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	6,408	6,40
24-Apr-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	46,500	46,50
25-Apr-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,559,174	2,559,17
25-Apr-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-2,556,527	-2,556,52
26-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,502	-5,50
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.44	AUD	ORD	-7,447	-7,44
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.44	AUD	ORD	1,338	1,33
		•					
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.44	AUD	ORD	3,972	3,97
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.44	AUD	ORD	2,640	2,64
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.44	AUD	ORD	3,960	3,96
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.44	AUD	ORD	-555	-55
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.44	AUD	ORD	-3,842	-3,84
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.44	AUD	ORD	1,682	1,68
26-Apr-24	BlackRock Investment Management, LLC	on mkt sell	12.44	AUD	ORD	-11,938	-11,93
26-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.44	AUD	ORD	-3,659	-3,65
26-Apr-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.44	AUD	ORD	-23,544	-23,54
26-Apr-24 26-Apr-24	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy on mkt sell	12.44 12.44	AUD AUD	ORD ORD	49,804 -77,339	49,80 -77,33
26-Apr-24	National Association BlackRock Institutional Trust Company,	on mkt sell	12.44	AUD	ORD	-4,454	-4,45
	National Association	1.11	10.11			00.040	
26-Apr-24 26-Apr-24	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	on mkt buy on mkt sell	12.44 12.44	AUD AUD	ORD ORD	26,340 -49,758	<u>26,34</u> -49,7
26-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.44	AUD	ORD	8,424	8,42
26-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.44	AUD	ORD	1,874	1,87
26-Apr-24	BlackRock Investment Management (UK) Limited	-	12.44	AUD	ORD	21,605	21,60
26-Apr-24	BlackRock Investment Management (UK) Limited		12.44	AUD	ORD	-23,479	-23,47
26-Apr-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,784,995	-1,784,99
26-Apr-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	1,805,340	1,805,34
29-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,113	-7,11
29-Apr-24	BlackRock Capital Management, Inc.	on mkt sell	12.63	AUD	ORD	-7,308	-7,30
29-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.62	AUD	ORD	-6,001	-6,00
29-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.62	AUD	ORD	-531,292	-531,29
29-Apr-24	BlackRock Advisors, LLC	on mkt sell	12.62	AUD	ORD	-24,435	-24,43
29-Apr-24	BlackRock Advisors, LLC	on mkt sell	12.62	AUD	ORD	-5,032	-5,03
29-Apr-24	BlackRock Asset Management Canada Limited	on mkt sell	12.62	AUD	ORD	-5,110	-5,11
29-Apr-24	BlackRock Asset Management Canada Limited	on mkt sell	12.62	AUD	ORD	-23,757	-23,75
29-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.61	AUD	ORD	2,345	2,34
29-Apr-24	BlackRock Investment Management (UK) Limited	-	12.61	AUD	ORD	199	19
29-Apr-24	BlackRock Fund Advisors	on mkt buy	12.61	AUD	ORD	16,387	16,38
29-Apr-24	BlackRock Fund Advisors	on mkt buy	12.61	AUD	ORD	11,927	11,92
29-Apr-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-774,877	-774,87
29-Apr-24	Limited		n/a	AUD	ORD	769,122	769,12
30-Apr-24	BlackRock Investment Management (UK) Limited		12.52	AUD	ORD	-3,856	-3,85
30-Apr-24	BlackRock Investment Management (UK) Limited		12.53	AUD	ORD	1,096	1,09
30-Apr-24 30-Apr-24	BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy	12.53 12.54	AUD AUD	ORD ORD	383 4,834	38 4,83
30_Apr 24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buw	12.54	AUD	ORD	14,898	14,89
30-Apr-24		on mkt buy					
30-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	12.54	AUD	ORD	-7,448	-7,44
30-Apr-24 30-Apr-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	12.54 12.54	AUD AUD	ORD ORD	16,506 13,699	<u>16,50</u> 13,69

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities	number of affected	Person's votes affected
30-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.54	AUD	ORD	15,877	15,87
30-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ORD	14,628	14.62
30-Apr-24	BlackRock Investment Management (UK)	on mkt buy	12.54	AUD	ORD	5,749	5,74
•	Limited	•				,	,
30-Apr-24	BlackRock Investment Management (UK)	on mkt buy	12.54	AUD	ORD	895	89
	Limited						
30-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ORD	189	189
	BlackRock Advisors (UK) Limited	on mkt sell	12.54	AUD	ORD	-854	-85
30-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.54	AUD	ORD	-3,067	-3,06
30-Apr-24	BlackRock Advisors, LLC	on mkt sell	12.54	AUD	ORD	-21,409	-21,40
30-Apr-24	BlackRock Investment Management	on mkt sell	12.54	AUD	ORD	-17,864	-17,86
	(Australia) Limited						
	BlackRock Advisors, LLC	on mkt sell	12.54	AUD	ORD	-3,343	-3,34
30-Apr-24	BlackRock Institutional Trust Company,	on mkt sell	12.54	AUD	ORD	-43,911	-43,91
	National Association						
30-Apr-24	BlackRock Asset Management Canada Limited	on mkt sell	12.54	AUD	ORD	-2,972	-2,972
30-Apr-24	BlackRock Asset Management Canada Limited	on mkt sell	12.54	AUD	ORD	-14,334	-14,33
30-Apr-24	BlackRock Institutional Trust Company,	on mkt sell	12.54	AUD	ORD	-17,172	-17,17
	National Association						
30-Apr-24	BlackRock Institutional Trust Company,	on mkt buy	12.54	AUD	ORD	48,726	48,72
30-Apr-24	National Association BlackRock Institutional Trust Company,	on mkt sell	12.54	AUD	ORD	-48,726	-48,72
30-Apr-24	National Association BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-12,301	-12,30
•	Limited			AUD			
01-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.60	AUD	ORD	-11,737	-11,73
01-May-24	BlackRock Investment Management	on mkt buy	12.55	AUD	ORD	2,580	2,58
01 May 24	(Australia) Limited	on mkt huv	10 55		ORD	11 017	41,84
	BlackRock Fund Advisors	on mkt buy	12.55	AUD		41,847	,
01-May-24	° ()	on mkt buy	12.55	AUD	ORD	2,028	2,02
01-May-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.55	AUD	ORD	9,018	9,01
01-May-24	National Association BlackRock Investment Management	on mkt sell	12.55	AUD	ORD	-12,745	-12,74
	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell					
01-May-24	National Association	on nikt sen	12.55	AUD	ORD	-55,462	-55,46
01-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.55	AUD	ORD	-5,095	-5,09
01-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.55	AUD	ORD	-41,411	-41,41
01-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	17,342	17,34
01-May-24	BlackRock Investment Management (UK)	collateral transfer	n/a n/a	AUD	ORD	-55,455	-55,45
or may 21	Limited		n/a	, lob	OND	00,100	00,10
02-May-24	BlackRock Investment Management (UK)	on mkt buy	12.57	AUD	ORD	11,056	11,05
00 Marc 04	Limited	in anasia	[-		000	10 5 1 1	40.54
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-49,544	-49,54
02-May-24	BlackRock Financial Management, Inc.	on mkt sell	12.57	AUD	ORD	-9,805	-9,80
02-May-24	BlackRock Investment Management	on mkt buy	12.57	AUD	ORD	18,768	18,76
02-May-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.57	AUD	ORD	718	71
-	National Association	-					
02-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.57	AUD	ORD	1,458	1,45
02-May-24	BlackRock Fund Advisors	on mkt buy	12.57	AUD	ORD	19,113	19,11
02-May-24	BlackRock Fund Advisors	on mkt buy	12.57	AUD	ORD	9,423	9,42
02-May-24	BlackRock Investment Management, LLC		12.57	AUD	ORD	1,068	1,06
02-May-24	BlackRock Investment Management, LLC		12.57	AUD	ORD	2,167	
	BlackRock Investment Management, LLC						2,16
02-May-24			12.57	AUD	ORD	1,444	1,44
02-May-24	BlackRock Investment Management, LLC		12.57	AUD	ORD	2,931	2,93
02-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.57	AUD	ORD	-9,006	-9,00
02-May-24	BlackRock Investment Management, LLC		12.57	AUD	ORD	-2,340	-2,34
02-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	552,492	552,49
02-May-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	9,585,654	9,585,65
03-May-24	BlackRock Investment Management	on mkt buy	12.54	AUD	ORD	2,482	2,48
02 14 04	(Australia) Limited	on mit hun	40.50		000	0.040	
	BlackRock Advisors (UK) Limited	on mkt buy	12.53	AUD	ORD	6,840	6,84
03-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.53	AUD	ORD	-13,680	-13,68
	BlackRock Advisors (UK) Limited	on mkt sell	12.53	AUD	ORD	-2,280	-2,28
03-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.53	AUD	ORD	3,948	3,94
03-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.53	AUD	ORD	-554	-55
		on mkt buy	12.53	AUD	ORD	519	51
-	BIACKROCK Advisors (UK) Limited						
03-May-24	BlackRock Advisors (UK) Limited						
03-May-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	12.53 12.53 12.53	AUD	ORD	1,922 48,407	1,92

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03-May-24	BlackRock Institutional Trust Company,	on mkt buy	12.53	AUD	ORD	15,006	15,00
03-May-24	National Association BlackRock Investment Management	on mkt buy	12.53	AUD	ORD	19,719	19,71
03-May-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.53	AUD	ORD	1,948	1,94
03-May-24	(Australia) Limited BlackRock Asset Management Canada Limited	on mkt sell	12.53	AUD	ORD	-3,052	-3,05
03-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.53	AUD	ORD	4,068	4,06
03-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.53	AUD	ORD	1,414	1,41
03-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	787,319	787,31
03-May-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,237,580	-7,237,58
06-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,169	-1,16
06-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.50	AUD	ORD	-91,284	-91,28
06-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.50	AUD	ORD	23,422	23,42
06-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.51	AUD	ORD	25,024	25,02
06-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.51	AUD		10,378	10,37
06-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	11,306	11,30
06-May-24 06-May-24	BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD	ORD ORD	1,907,983 459	<u>1,907,98</u> 45
06-May-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-292,627	-292,62
07-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,484	-9,4
07-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,645	4,64
07-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.75	AUD	ORD	4,834	4,8
07-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.75	AUD	ORD	-121,992	-121,9
07-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.75	AUD	ORD	8,755	8,7
07-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ORD	1,986	1,9
07-May-24	BlackRock Fund Advisors	on mkt buy	12.75	AUD	ORD	12,074	12,0
07-May-24	BlackRock Fund Advisors	on mkt sell	12.75	AUD	ORD	-12,074	-12,0
07-May-24	BlackRock Fund Advisors	on mkt buy	12.75	AUD	ORD	43,898	43,8
07-May-24 07-May-24	BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company,	on mkt sell	12.75	AUD	ORD	-8,394	-8,3
07-May-24	National Association BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-1,907,983	-1.907.9
07-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-143,044	-143,0
07-May-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-190,362	-190,3
08-May-24	BlackRock Investment Management (UK) Limited		12.92	AUD	ORD	-3,666	-3,6
08-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.92	AUD	ORD	-402,058	-402,0
08-May-24	BlackRock Financial Management, Inc.	on mkt sell	12.92	AUD	ORD	-8,993	-8,9
08-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.93	AUD	ORD	-7,464	-7,4
08-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.93	AUD	ORD	6,073	6,0
08-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.93	AUD	ORD	810	8
08-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.93	AUD	ORD	480	3.8
08-May-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	12.93	AUD	ORD	3,844	3,8
08-May-24 08-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.93 12.93	AUD	ORD ORD	3,844 871	3,d
08-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.93	AUD	ORD	2,428	2,4
08-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.93	AUD	ORD	48,543	48,5
08-May-24	BlackRock Investment Management (UK) Limited	-	12.93	AUD	ORD	20,393	20,3
08-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.93	AUD	ORD	2,466	2,4
08-May-24	BlackRock Investment Management (UK) Limited	-	12.93	AUD	ORD	13,269	13,2
08-May-24 08-May-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	1,231,218 -4,371,791	1,231,2 -4,371,7
00 May 24	Limited BlackPock Fund Advisors	in specie	nla			55 100	EE 4
09-May-24 09-May-24	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ORD ORD	55,108 -47,124	55,1 -47,1
09-May-24	BlackRock Fund Advisors BlackRock Capital Management, Inc.	on mkt buy	12.88	AUD	ORD	9,941	-47, 9,9
09-May-24	BlackRock Investment Management (UK)	on mkt sell	12.88	AUD	ORD	-5,160	9,8 -5,1
09-May-24	Limited BlackRock Financial Management, Inc.	on mkt buy	12.90	AUD	ORD	31,625	-3,
09-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.88	AUD	ORD	11,251	11,2

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		number of s affected	Person's votes affected
09-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.84	AUD	ORD	31,230	31,230
09-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	1,992	1,992
09-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.84	AUD	ORD	2,715	2,715
09-May-24	BlackRock Investment Management	on mkt sell	12.84	AUD	ORD	-14,557	-14,557
09-May-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.84	AUD	ORD	2,128	2,128
09-May-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt buv	12.84	AUD	ORD	7,665	7,665
	Limited	•				· · · · · · · · · · · · · · · · · · ·	
09-May-24	BlackRock Investment Management (UK) Limited		12.84	AUD	ORD	892	892
09-May-24	BlackRock Fund Advisors	on mkt buy	12.84	AUD	ORD	11,848	11,848
09-May-24	BlackRock Fund Advisors	on mkt buy	12.84	AUD	ORD	60,011	60,01
09-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.84	AUD	ORD	-12,688	-12,688
09-May-24	BlackRock Investment Management, LLC	on mkt buy	12.84	AUD	ORD	2,619	2,619
09-May-24	BlackRock Investment Management, LLC		12.84	AUD	ORD	2,427	2,42
09-May-24	BlackRock Investment Management, LLC		12.84	AUD	ORD	-6,986	-6,980
09-May-24	BlackRock Financial Management, Inc.	on mkt sell	12.84	AUD	ORD	-3,604	-3,604
09-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-527,048	-527,048
09-May-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	2,564,386	2,564,386
10 May 24	Limited	in anacia	n/o	AUD		35.340	25.240
10-May-24 10-May-24	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 12.81	AUD	ORD ORD	8,755	35,340
	(Australia) Limited					· · · · · · · · · · · · · · · · · · ·	
10-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	7,714	7,714
10-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	1,682	1,682
10-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.81	AUD	ORD	1,504	1,504
10-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.81	AUD	ORD	20,378	20,378
10-May-24	BlackRock Investment Management	on mkt sell	12.81	AUD	ORD	-4,206	-4,206
10 May 24	(Australia) Limited	on mkt huv	10.01		000	11 700	44 76
10-May-24	BlackRock Fund Advisors	on mkt buy	12.81	AUD	ORD	11,762	11,762
10-May-24 10-May-24	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy on mkt sell	12.81 12.81	AUD AUD	ORD ORD	16,894 -6,804	16,894 -6,804
10-May-24	National Association BlackRock Investment Management (UK)	on mkt sell	12.81	AUD	ORD	-11,017	-11,017
10-May-24	Limited	on mkt buy	12.81	AUD	ORD	15,684	15,684
•	BlackRock Institutional Trust Company, National Association						
10-May-24 10-May-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-1,918,011 -116,101	-1,918,01 ² -116,10 ²
	Limited						,
13-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,863	9,863
13-May-24	BlackRock Investment Management	on mkt sell	12.75	AUD	ORD	-15,393	-15,393
13-May-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.75	AUD	ORD	-52,170	-52,170
	(Australia) Limited						
13-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.75	AUD	ORD	-6,840	-6,840
13-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ORD	810	810
13-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ORD	3,948	3,948
13-May-24	BlackRock Advisors, LLC	on mkt sell	12.75	AUD	ORD	-17,263	-17,263
13-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.75	AUD	ORD	-60,740	-60,740
13-May-24	BlackRock Advisors, LLC	on mkt sell	12.75	AUD	ORD	-3,108	-3,108
13-May-24	BlackRock Institutional Trust Company,	on mkt sell	12.75	AUD	ORD	-4,936	-4,936
13-May-24	National Association BlackRock Asset Management Canada	on mkt sell	12.75	AUD	ORD	-3,156	-3,156
13-May-24	Limited BlackRock Asset Management Canada	on mkt sell	12.75	AUD	ORD	-13,631	-13,63
-	Limited						
13-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,621,575	1,621,575
13-May-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,842,337	1,842,337
14-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,772	-24,772
14-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,082	3,082
14-May-24	BlackRock Investment Management	on mkt buy	12.52	AUD	ORD	10,378	10,378
14 May 04	(Australia) Limited	on mkt huw	10 50			10.460	10.400
14-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.52	AUD	ORD	19,162	19,162
14-May-24	BlackRock Advisors, LLC	on mkt sell	12.52	AUD	ORD	-10,763	-10,763
14-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.52	AUD	ORD	-8,988	-8,988
14-May-24	BlackRock Advisors, LLC	on mkt sell	12.52	AUD	ORD	-2,043	-2,04
14-May-24	BlackRock Asset Management Canada Limited	on mkt sell	12.52	AUD	ORD	-1,954	-1,954
14-May-24	BlackRock Asset Management Canada Limited	on mkt sell	12.52	AUD	ORD	-8,677	-8,677
14-May-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	77,991	77,991
14-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,219,134	-2,219,134
TCL						page 56 c	f 125

page 56 of 125

Date of Change	Person whose relevant interest changed	Consideration give change		CCY		number of s affected	Person's votes affected
14-May-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	104,933	104,933
14-May-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	408,074	408,074
14-May-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-995,260	-995,260
14-May-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	7,758	7,758
15-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,335	2,335
15-May-24	BlackRock Advisors, LLC	on mkt buy	12.34	AUD	ORD	1,360	1,360
15-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.34	AUD	ORD	17,160	17,160
15-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.34	AUD	ORD	2,268	2,268
15-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.34	AUD	ORD	61,601	61,60 ⁻
15-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.34	AUD	ORD	44,221	44,22
15-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.34	AUD	ORD	4,306	4,306
15-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.29	AUD	ORD	-7,476	-7,47
15-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.29	AUD	ORD	1,612	1,612
15-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.29	AUD	ORD	9,296	9,29
15-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.29	AUD	ORD	1,026	1,02
15-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.29	AUD	ORD	2,052	2,05
15-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.29	AUD	ORD	-1,036	-1,03
15-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.29	AUD	ORD	-3,787	-3,78
15-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.29	AUD	ORD	5,200	5,20
15-May-24	BlackRock Investment Management, LLC	on mkt sell	12.29	AUD	ORD	-540	-54
15-May-24	BlackRock Investment Management, LLC	on mkt sell	12.29	AUD	ORD	-1,977	-1,97
15-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.29	AUD	ORD	-12,938	-12,93
15-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.29	AUD	ORD	-3,535	-3,53
15-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.29	AUD	ORD	563	56
15-May-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-77,991	-77,99
15-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	190,141	190,14
15-May-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-104,933	-104,93
15-May-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-408,074	-408,074
15-May-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-1,531,287	-1,531,287
15-May-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-7,758	-7,758
15-May-24 16-May-24	APERIO GROUP LLC BlackRock Asset Management Canada Limited	in specie on mkt buy	n/a 12.50	AUD AUD	ORD ORD	289,177 1,247	289,177 1,247
16-May-24	BlackRock Capital Management, Inc.	on mkt sell	12.53	AUD	ORD	-8,833	-8,833
	BlackRock Financial Management, Inc.	on mkt buy	12.52	AUD	ORD	2,317	
16-May-24							2,31
16-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.48	AUD	ORD	7,491	7,49
16-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.48	AUD	ORD	-3,381	-3,38
16-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.48	AUD	ORD	1,026	1,020
16-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.48	AUD	ORD	-1,369	-1,36
16-May-24	BlackRock Investment Management	on mkt buy	12.48	AUD	ORD	2,010	2,01
16-May-24	(Australia) Limited BlackRock Investment Management (UK)		12.48	AUD	ORD	10,629	10,62
16-May-24	Limited BlackRock Investment Management	on mkt buy	12.48	AUD	ORD	52,686	52,680
16-May-24	(Australia) Limited BlackRock Japan Co., Ltd.	-	12.48	AUD	ORD		-11,23
		on mkt sell				-11,235	/
16-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.48	AUD	ORD	-6,948	-6,94
16-May-24	BlackRock Investment Management, LLC	on mkt sell	12.48	AUD	ORD	-3,709	-3,70
16-May-24	BlackRock Investment Management, LLC	on mkt sell	12.48	AUD	ORD	-7,831	-7,83
16-May-24	BlackRock Investment Management (UK) Limited		12.48	AUD	ORD	39,256	39,25
16-May-24	BlackRock Fund Advisors	on mkt buy	12.48	AUD	ORD	12,058	12,05
16-May-24	BlackRock Asset Management Canada Limited	on mkt buy	12.48	AUD	ORD	949	94
16-May-24	BlackRock Investment Management, LLC	on mkt buv	12.48	AUD	ORD	2,038	2,03
16-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.48	AUD	ORD	-3,745	-3,74
16-May 24	BlackRock Investment Management, LLC	on mkt cell	12.48	AUD	ORD	-11,875	-11,87
16-May-24							
16-May-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	24,573	24,57
16-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	58,974	58,97
16-May-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	472	47
16-May-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	43,222	43,22
16-May-24	BlackRock Investment Management (UK) Limited		n/a n/a	AUD	ORD	399,182	399,18
16-May-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	9,239	9,23
17-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,337	-8,337

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of s affected	Person's votes affected
	BlackRock Investment Management (Australia) Limited	on mkt buy	12.43	AUD	ORD	8,755	8,75
	BlackRock Advisors (UK) Limited	on mkt buy	12.43	AUD	ORD	806	806
17-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.43	AUD	ORD	1,038	1,038
	BlackRock Advisors (UK) Limited	on mkt buy	12.43	AUD	ORD	16,521	16,521
17-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.43	AUD	ORD	6,310	6,310
17-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.43	AUD	ORD	-11,025	-11,025
	BlackRock Advisors (UK) Limited	on mkt sell	12.43	AUD	ORD	-13,614	-13,614
	BlackRock Fund Advisors	on mkt buy	12.43	AUD	ORD	12,788	12,788
17-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.43	AUD	ORD	3,213	3,213
	BlackRock Institutional Trust Company, National Association	on mkt sell	12.43	AUD	ORD	-5,939	-5,939
•	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	230,359	230,359
17-May-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-24,573	-24,573
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	874,211	874,211
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-472	-472
	BlackRock Investment Management, LLC		n/a	AUD	ORD	-43,219	-43,219
17-May-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-748,496	-748,496
17-May-24	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-9,239	-9,239
	BlackRock Capital Management, Inc.	on mkt buy	12.40	AUD	ORD	1,562	1,562
	BlackRock Financial Management, Inc.	on mkt buy	12.39	AUD	ORD	2,660	2,660
20-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.40	AUD	ORD	13,391	13,391
20-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.35	AUD	ORD	4,834	4,834
	BlackRock Advisors (UK) Limited	on mkt sell	12.35	AUD	ORD	-4,572	-4,572
20-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.35	AUD	ORD	-32,106	-32,106
20-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.35	AUD	ORD	-44,233	-44,233
20-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.35	AUD	ORD	7,409	7,409
20-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,500,741	1,500,741
,	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-624,419	-624,419
	BlackRock Investment Management (UK) Limited	on mkt buy	12.28	AUD	ORD	1,897	1,897
21-May-24	BlackRock Investment Management, LLC	on mkt buy	12.28	AUD	ORD	1,210	1,210
,	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	9,668	9,668
	BlackRock Advisors (UK) Limited	on mkt buy	12.28	AUD	ORD	644	644
•	BlackRock Asset Management Canada Limited	on mkt buy	12.28	AUD	ORD	43,220	43,220
-	BlackRock Institutional Trust Company, National Association	on mkt sell	12.28	AUD	ORD	-30,865	-30,865
-	BlackRock Institutional Trust Company, National Association	on mkt sell	12.28	AUD	ORD	-31,593	-31,593
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	77,352	77,352
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,624,153	1,624,153
21-May-24	0 ()	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	69,150 -767,685	69,150 -767,685
	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,924	-4,924
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-548	-548
22-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.57	AUD	ORD	-8,858	-8,858
	BlackRock Advisors (UK) Limited	on mkt buy	12.57	AUD	ORD	1,215	1,215
	BlackRock Advisors (UK) Limited	on mkt sell	12.57	AUD	ORD	-3,888	-3,888
22-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.57	AUD	ORD	-3,058	-3,058
	BlackRock Advisors, LLC	on mkt sell	12.57	AUD	ORD	-13,714	-13,714
22-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.57	AUD	ORD	652	652
	BlackRock Advisors, LLC	on mkt sell	12.57	AUD	ORD	-3,746	-3,746
22-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.57	AUD	ORD	2,543	2,543
22-May-24	BlackRock Asset Management Canada Limited	on mkt sell	12.57	AUD	ORD	-2,716	-2,716
22-May-24	BlackRock Asset Management Canada Limited	on mkt sell	12.57	AUD	ORD	-12,694	-12,694
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	100,856	100,856
22-May-24	BlackRock Investment Management, LLC		n/a n/a	AUD	ORD	-69,153 193,779	-69,153 193,779
	Limited						
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,169	1,169

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ		number of s affected	Person's votes affected
23-May-24	BlackRock Capital Management, Inc.	on mkt buy	12.73	AUD	ORD	9,356	9,35
23-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.73	AUD	ORD	64,266	64,26
23-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.74	AUD	ORD	1,834	1,83
23-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.75	AUD	ORD	-7,476	-7,47
23-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ORD	1,038	1,03
23-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ORD	30,413	30,41
23-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.75	AUD	ORD	9,545	9,54
23-May-24	BlackRock Fund Advisors	on mkt buy	12.75	AUD	ORD	25,063	25,06
23-May-24	BlackRock Fund Advisors	on mkt buy	12.75	AUD	ORD	29,634	29,63
23-May-24	BlackRock Investment Management, LLC	on mkt sell	12.75	AUD	ORD	-9,268	-9,26
23-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,608,488	-3,608,48
23-May-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	2,271,888	2,271,88
24-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-111,474	-111,47
24-May-24	BlackRock Asset Management Canada Limited	on mkt sell	12.59	AUD	ORD	-46,521	-46,52
24 May 24	BlackRock Advisors (UK) Limited	on mist coll	12.59	AUD	ORD	-11,913	-11,9
24-May-24		on mkt sell					
24-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.68	AUD	ORD	-121,158	-121,1
24-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.68	AUD	ORD	1,114	1,1
24-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.68	AUD	ORD	-4,508	-4,5
24-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.68	AUD	ORD	-4,781	-4,7
24-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.68	AUD	ORD	13,278	13,2
24-May-24	BlackRock Japan Co., Ltd.	on mkt sell	12.68	AUD	ORD	-2,202	-2,2
24-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.68	AUD	ORD	21,536	21,5
24-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.68	AUD	ORD	-22,815	-22,8
24-May-24	BlackRock Investment Management, LLC	on mkt buv	12.68	AUD	ORD	3,102	3,1
24-May-24 24-May-24	BlackRock Institutional Trust Company,	on mkt sell	12.68	AUD	ORD	-20,353	-20,3
04 Marco 04	National Association		[-		000	4 070 044	4 070 0
24-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,073,214	1,073,2
24-May-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	54,265	54,
24-May-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-52,905	-52,9
24-May-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-500,384	-500,3
24-May-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-285,499	-285,4
27-May-24 27-May-24	BlackRock Capital Management, Inc. BlackRock Investment Management	on mkt buy on mkt buy	12.75 12.75	AUD AUD	ORD ORD	1,730 18,384	1,1 18,3
27-May-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.76	AUD	ORD	-4,834	-4,8
27-May-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	12.76	AUD	ORD	4,643	4,6
27-May-24	Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,300,667	1,300,6
27-May-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-54,265	-54,2
27-May-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,128,057	-1,128,0
28-May-24	BlackRock Fund Advisors	in specie on mkt sell	n/a	AUD	ORD	-49,544	-49,
28-May-24	BlackRock Japan Co., Ltd.		12.58	AUD	ORD	-74,905	-74,9
28-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.56	AUD	ORD	34,353	34,
28-May-24	BlackRock Investment Management (UK) Limited	,	12.56	AUD	ORD	2,580	2,
28-May-24	BlackRock Advisors, LLC	on mkt sell	12.56	AUD	ORD	-27,463	-27,4
28-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.56	AUD	ORD	-6,186	-6,
28-May-24	BlackRock Advisors, LLC	on mkt sell	12.56	AUD	ORD	-5,149	-5,
28-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.56	AUD	ORD	-4,629	-4,0
28-May-24	BlackRock Asset Management Canada Limited	on mkt sell	12.56	AUD	ORD	-5,440	-5,4
28-May-24	BlackRock Asset Management Canada Limited	on mkt sell	12.56	AUD	ORD	-21,249	-21,2
28-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/o	AUD	ORD	050 000	-958,8
28-May-24 28-May-24	BlackRock Investment Management (UK)		n/a n/a	AUD	ORD	-958,832 3,454,352	-958, 3,454,
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28-May-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-8,779	-8,7
28-May-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	92,290	92,2
29-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,928	-31,
29-May-24	BlackRock Investment Management (UK)	on mkt sell	12.37	AUD	ORD	-13,383	-13,
29-May-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.45	AUD	ORD	190,672	190,0
29-May-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.40	AUD	ORD	2,158	2,7
29-May-24	Limited BlackRock Advisors (UK) Limited	on mkt sell	12.37	AUD	ORD	-14,998	-14,9

ate of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
29-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.37	AUD	ORD	1,221	1,22
29-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.37	AUD	ORD	1,628	1,62
	· · ·	on mkt buy	12.37	AUD	ORD	2,035	2,03
29-May-24	BlackRock Advisors (UK) Limited						
29-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.37	AUD	ORD	513	51
29-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.37	AUD	ORD	958	95
29-May-24	BlackRock Investment Management (UK)	on mkt buy	12.37	AUD	ORD	8,016	8,01
29-May-24	Limited BlackRock Institutional Trust Company,	on mkt sell	12.37	AUD	ORD	-64.770	-64,77
-	National Association						
29-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.37	AUD	ORD	-4,324	-4,32
29-May-24	BlackRock Advisors, LLC	on mkt buy	12.37	AUD	ORD	13,823	13,82
29-May-24	BlackRock Institutional Trust Company,	on mkt sell	12.37	AUD	ORD	-27,646	-27,64
	National Association						,.
29-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,373,475	-1,373,4
29-May-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,224,076	-2,224,0
20 May 24	Limited APERIO GROUP LLC	in anagia	nla	AUD	ORD	38,242	38,24
29-May-24		in specie	n/a				
29-May-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	13,129	13,1
30-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,788	16,7
30-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.33	AUD	ORD	375	3
30-May-24	BlackRock Investment Management, LLC	on mkt huv	12.33	AUD	ORD	186	1
•							
30-May-24	BlackRock Capital Management, Inc.	on mkt sell	12.33	AUD	ORD	-7,811	-7,8
30-May-24	BlackRock Financial Management, Inc.	on mkt sell	12.33	AUD	ORD	-30,200	-30,2
30-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.33	AUD	ORD	-20,573	-20,5
30-May-24	BlackRock Investment Management	on mkt sell	12.33	AUD	ORD	-68,093	-68,0
20.14 24	(Australia) Limited		40.04		000	05 151	~=
30-May-24	BlackRock Japan Co., Ltd.	on mkt sell	12.34	AUD	ORD	-95,451	-95,4
30-May-24	BlackRock Investment Management	on mkt buy	12.34	AUD	ORD	10,378	10,3
30-May-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt buv	12.34	AUD	ORD	316	
	Limited						
30-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.34	AUD	ORD	-148	-
30-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-49,544	-49,5
30-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,372,981	1,372,9
30-May-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	9,211,649	9,211,6
31-May-24	Limited BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	37,748	37,7
31-May-24	BlackRock Investment Management, LLC	on mkt sell	12.50	AUD	ORD	-1,613	-1.6
	BlackRock Advisors (UK) Limited					-4.392	1 -
31-May-24		on mkt sell	12.51	AUD	ORD		-4,3
31-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.51	AUD	ORD	-6,112	-6,1
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	1,339	1,3
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.51	AUD	ORD	-1,934	-1,9
31-May-24	BlackRock (Singapore) Limited	on mkt buy	12.51	AUD	ORD	75,390	75,
31-May-24	BlackRock Institutional Trust Company,	on mkt buy	12.51	AUD	ORD	834	75,
31-May-24	National Association BlackRock Investment Management (UK)	on mkt buv	12.51	AUD	ORD	29,711	29,
	Limited						
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	956	9
31-May-24	BlackRock Investment Management (UK)	on mkt buy	12.51	AUD	ORD	166	
31-May-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.51	AUD	ORD	303	;
31-May-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.51	AUD	ORD	262	:
04.14	Limited		10 = 1		~==		
31-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	102	
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	35	
31-May-24	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	13,557	13,
31-May-24	BlackRock Institutional Trust Company,	on mkt buy	12.51	AUD	ORD	1,282	1,
31-May-24	National Association BlackRock Asset Management Canada	on mkt buy	12.51	AUD	ORD	227	
	Limited						
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	3,114	3,
24 May 04	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	1,893	1,8
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	1,104	1,
31-May-24 31-May-24		on mkt buy	12.51	AUD	ORD	1,394	1,
31-May-24	BlackRock Fund Advisors		12.51	AUD	ORD	1,634	1,0
31-May-24 31-May-24	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buv				1.004	ι,
31-May-24 31-May-24 31-May-24	BlackRock Advisors (UK) Limited	on mkt buy					4
31-May-24 31-May-24 31-May-24 31-May-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	12.51	AUD	ORD	1,586	
31-May-24 31-May-24 31-May-24	BlackRock Advisors (UK) Limited BlackRock Investment Management						1,

Date of Change	Person whose relevant interest changed		re of change (6) / tion given in relation to change (7)	CCY	Class and securities		Person's votes affected
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.51	AUD	ORD	-7,618	-7,618
31-May-24	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	46	46
31-May-24	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	431	43
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	142	14:
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	588	58
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	867	86
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	255	25
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	1,584	1,58
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	174	17
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	14,969	14,96
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	609	60
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	4	00
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	154	15
31-May-24	BlackRock Investment Management, LLC		12.51	AUD	ORD	255	25
31-May-24	BlackRock Advisors, LLC	on mkt buy	12.51	AUD	ORD	524	52
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	981	98
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	300	30
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	217	217
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	2,814	2,814
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	264	264
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	358	35
31-May-24	BlackRock Asset Management Canada Limited	on mkt sell	12.51	AUD	ORD	-10,278	-10,27
31-May-24	BlackRock Investment Management, LLC	on mkt buv	12.51	AUD	ORD	77	7
31-May-24	BlackRock Asset Management Canada Limited	on mkt sell	12.51	AUD	ORD	-45,728	-45,72
31-May-24	BlackRock Investment Management, LLC	on mkt sell	12.51	AUD	ORD	-40,140	-40,14
31-May-24	BlackRock Investment Management (UK)		12.51	AUD	ORD	173	-40,14
31-May-24	Limited BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	2,595	2,59
31-May-24	BlackRock Investment Management (UK)	on mkt buy	12.51	AUD	ORD	715	71
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	531	53
31-May-24	BlackRock (Netherlands) B.V.	on mkt buy	12.51	AUD	ORD	204	204
31-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	4,137	4,13
31-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	996	99
31-May-24	BlackRock Investment Management	on mkt buy	12.51	AUD	ORD		7,74
	(Australia) Limited	on nikt buy			URD	7,746	
31-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.51	AUD	ORD	29,991	29,99
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	15,976	15,970
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	568,637	568,63
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	18,306	18,30
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	3,193	3,19
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	5,801	5,80
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	5,025	5,02
31-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	1,955	1,95
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	686	68
31-May-24	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	259,452	259,45
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	24,546	24,54
31-May-24	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	4,359	4,35
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	59,612	59,61
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	36,223	36,22
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	21,154	21,15
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	26,696	26,69
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	31,278	31,27
31-May-24	BlackRock Investment Management	on mkt buy	12.51	AUD	ORD	30,346	30,34
	(Australia) Limited						
31-May-24	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	1,972	1,97

ate of Change	Person whose relevant interest changed	Consideration	f change (6) / given in relation to ange (7)	ССҮ	Class and securities		Person's votes affected
31-May-24	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	890	8
31-May-24	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	8,252	8,2
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	2,725	2,7
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	11,268	11,2
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	16,613	16,6
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	4,901	4,9
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	30,333	30,3
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	3,349	3,3
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	286,477	286,4
						,	,
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	11,676	11,6
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	93	
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	2,956	2,9
31-May-24	BlackRock Investment Management, LLC		12.51	AUD	ORD	4,891	4,8
31-May-24	BlackRock Advisors, LLC	on mkt buy	12.51	AUD	ORD	10,048	10,0
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	18,796	18,7
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	5,759	5,7
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	4,161	4,1
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	53,865	53,8
31-May-24	BlackRock Investment Management (UK)	on mkt buy	12.51	AUD	ORD	5,057	5,0
31-May-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.51	AUD	ORD	6,867	6,8
31-May-24	Limited BlackRock Investment Management, LLC		12.51	AUD	ORD	1,489	1,4
31-May-24	BlackRock Investment Management (UK) Limited		12.51	AUD	ORD	3,325	3,3
31-May-24	BlackRock Investment Management (UK) Limited		12.51	AUD	ORD	49,671	49,0
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	13,703	13,
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	10,169	10,1
31-May-24	BlackRock (Netherlands) B.V.	on mkt buy	12.51	AUD	ORD	3,911	3,9
31-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	79,160	79,1
31-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	19,069	19.0
31-May-24	BlackRock Investment Management (UK)		12.51	AUD	ORD	-13,953	-13,9
21 May 24	Limited BlackRock Advisors, LLC	on mkt sell	12.51	AUD	ORD	-30,362	-30.3
31-May-24	BlackRock Advisors (UK) Limited		12.51	AUD	ORD	-5,941	, .
31-May-24		on mkt sell					-5,9
31-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.51	AUD	ORD	-30,214	-30,2
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	16,238	16,2
31-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.51	AUD	ORD	-13,525	-13,5
31-May-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.51	AUD	ORD	-7,177	-7,′
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	39,437	39,4
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	23,965	23,9
31-May-24	BlackRock Fund Advisors	on mkt sell	12.51	AUD	ORD	-84,023	-84,0
31-May-24	BlackRock Fund Advisors	on mkt sell	12.51	AUD	ORD	-41,787	-41,
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	13,995	-41, 13,
	BlackRock Fund Advisors	· · · · · · · · · · · · · · · · · · ·			ORD	17,661	13,
31-May-24		on mkt buy	12.51	AUD			
31-May-24	BlackRock Advisors, LLC	on mkt sell	12.51	AUD	ORD	-10,666	-10,
31-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.51	AUD	ORD	-1,040	-1,
31-May-24	BlackRock Advisors (UK) Limited	on mkt sell	12.51	AUD	ORD	-379,781	-379,
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	20,065	20,
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	2,214	2,
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	189,527	189,
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	7,723	7,
31-May-24	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	61	
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	12,434	12,
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	3,809	3,
31-May-24	BlackRock Institutional Trust Company,	on mkt buy	12.51	AUD	ORD	2,752	2,
31-May-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.51	AUD	ORD	35,636	35,0
31-May-24	National Association BlackRock Investment Management	on mkt sell	12.51	AUD	ORD	-2,640	-2,6
31-May-24	(Australia) Limited BlackRock Investment Management, LLC	on mkt buy	12.51	AUD	ORD	985	!
31-May-24	BlackRock Investment Management (UK)		12.51	AUD	ORD	9,067	9,0

Date of Change	Person whose relevant interest changed	Consideration	change (6) / given in relation to nge (7)	ССҮ		number of s affected	Person's votes affected
	BlackRock Institutional Trust Company, National Association	on mkt sell	12.51	AUD	ORD	-269,759	-269,759
31-May-24	BlackRock Investment Management (UK)	on mkt buy	12.51	AUD	ORD	355,920	355,920
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	11,458	11,458
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	1,997	1,99
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	3,145	3,14
	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	1,224	1,224
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	428	42
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	19,578	19,57
31-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.51	AUD	ORD	18,995	18,99
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	1,705	1,70
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	7,052	7,05
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	3,067	3,06
	BlackRock Investment Management, LLC		12.51	AUD	ORD	3,061	3,00
	BlackRock Advisors, LLC	on mkt buy	12.51	AUD	ORD	6,288	6,28
	BlackRock Investment Management (UK) Limited	-	12.51	AUD	ORD	3,166	3,16
	BlackRock Investment Management (UK) Limited		12.51	AUD	ORD	4,298	4,29
-	BlackRock Investment Management (UK) Limited	-	12.51	AUD	ORD	2,080	2,08
,	BlackRock Investment Management (UK) Limited		12.51	AUD	ORD	31,090	31,09
	BlackRock Investment Management (UK) Limited		12.51	AUD	ORD	6,365	6,36
	BlackRock (Netherlands) B.V.	on mkt buy	12.51	AUD	ORD	2,447	2,44
31-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	11,935	11,93
	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	1,385	1,38
•	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	49,323	49,32
	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	1,588	1,58
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	276	27
•	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	504	50
,	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	436	43
	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	170	17
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	59	5
,	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	22,506	22,50
	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	2,129	2,12
31-May-24	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	377	37
	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	5,170	5,17
	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	3,142	3,14
	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	1,835	1,83
•	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	2,315	2,31
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	2,713	2,71
31-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.51	AUD	ORD	2,633	2,63
31-May-24	BlackRock Asset Management Canada	on mkt buy	12.51	AUD	ORD	170	17
31-May-24	BlackRock Asset Management Canada	on mkt buy	12.51	AUD	ORD	77	7
31-May-24	BlackRock Asset Management Canada	on mkt buy	12.51	AUD	ORD	716	71
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	236	23
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	977	23 97
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	1,440	1,44
	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	424	42
· · · · · · · · · · · · · · · · · · ·	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	2,631	2,63
	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	2,031	2,03
-	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	290	24,85
	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	1,012	24,00
	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	1,012	1,01
	BlackRock Fund Advisors	on mkt buy	12.51	AUD	ORD	256	25
			12.51	AUD	ORD	424	
31-May-24	Black Rock Investment Management 11/C	COLUMN DUV	12.31	AUD		424	42
31-May-24 31-May-24	BlackRock Investment Management, LLC					074	67
31-May-24 31-May-24 31-May-24 31-May-24	BlackRock Investment Management, LLC BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	12.51 12.51	AUD AUD	ORD ORD	871 1,630	87 1,63

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	361	36
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.51	AUD	ORD	4,672	4,67
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	439	43
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	595	59
31-May-24	BlackRock Investment Management, LLC	on mkt buy	12.51	AUD	ORD	129	12
31-May-24	BlackRock Investment Management (UK) Limited		12.51	AUD	ORD	288	28
31-May-24	BlackRock Investment Management (UK) Limited	•	12.51	AUD	ORD	4,308	4,30
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	1,188	1,18
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.51	AUD	ORD	882	88
31-May-24	BlackRock (Netherlands) B.V.	on mkt buy	12.51	AUD	ORD	339	33
31-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	6,868	6,86
31-May-24	BlackRock Financial Management, Inc.	on mkt buy	12.51	AUD	ORD	1,654	1,65
31-May-24	BlackRock Investment Management, LLC		12.51	AUD	ORD	-2,721	-2,72
31-May-24	BlackRock Investment Management (UK) Limited		12.51	AUD	ORD	228,978	228,97
31-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,192	-17,19
31-May-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	45	4
31-May-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-2,405,057	-2,405,05
03-Jun-24	BlackRock Financial Management, Inc.	on mkt sell	12.60	AUD	ORD	-109,029	-109,02
03-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.60	AUD	ORD	-51,384	-51,38
03-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.60	AUD	ORD	-147,293	-147,29
03-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.62	AUD	ORD	1,111	1,11
03-Jun-24	BlackRock Japan Co., Ltd.	on mkt sell	12.59	AUD	ORD	-122,882	-122,88
03-Jun-24	BlackRock Investment Management (UK) Limited		12.59	AUD	ORD	252,925	252,92
03-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.59	AUD	ORD	5,167	5,16
03-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.59	AUD	ORD	3,009	3,00
03-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.59	AUD	ORD	-22,764	-22,76
03-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	806	80
03-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	1,034	1,03
03-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,393,681	-1,393,68
03-Jun-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-45	-4
03-Jun-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-4,891,089	-4,891,08
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.61	AUD	ORD	23,702	23,70
04-Jun-24	BlackRock Investment Management (UK) Limited		12.61	AUD	ORD	21,775	21,77
04-Jun-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.61	AUD	ORD	-329	-32
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.61	AUD	ORD	4.026	4,02
04-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,480	-13,48
04-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.60	AUD	ORD	24,984	24,98
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.60	AUD	ORD	-7,580	-7,58
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.60	AUD	ORD	-15,160	-15,16
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.60	AUD	ORD	4,524	4,52
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.60	AUD	ORD	-18,345	-18,34
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.60	AUD	ORD	1,206	1,20
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.60	AUD	ORD	2,814	2,8
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.60	AUD	ORD	5,312	<u>2,0</u> 5,3
	· · ·	on mkt sell					
04-Jun-24	BlackRock Institutional Trust Company, National Association		12.60	AUD	ORD	-3,366	-3,3
04-Jun-24 04-Jun-24	BlackRock Advisors, LLC BlackRock Advisors, LLC	on mkt sell on mkt sell	12.60 12.60	AUD AUD	ORD ORD	-63,763 -11,866	-63,76 -11,86
04-Jun-24 04-Jun-24	BlackRock Asset Management Canada	on mkt sell	12.60	AUD	ORD	-11,866 -12,595	-11,80
04-Jun-24	Limited BlackRock Asset Management Canada	on mkt sell	12.60	AUD	ORD	-50,149	-50,14
04_100_24	Limited BlackPack Advisors (LIK) Limited	collateral transfer	nla			11 000	11 01
04-Jun-24 04-Jun-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-11,033 -1,919,643	-11,03 -1,919,64
05 lun 24	Limited BlackPock Fund Advisors	in specie	nla			55 171	EE 4-
05-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-55,174	-55,17
05-Jun-24	BlackRock Fund Advisors	in specie on mkt sell	n/a	AUD	ORD	-11,006	-11,00
05-Jun-24	BlackRock Investment Management, LLC		12.71	AUD	ORD	-815	-81
05-Jun-24	BlackRock Investment Management	on mkt buy	12.73	AUD	ORD	221,733	221,73

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
05-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.73	AUD	ORD	-15,160	-15,16
05-Jun-24	BlackRock Advisors (UK) Limited	on mkt buv	12.73	AUD	ORD	659	65
05-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.73	AUD	ORD	1,551	1,55
05-Jun-24							
	BlackRock Asset Management Canada Limited	on mkt buy	12.73	AUD	ORD	20,600	20,60
05-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.73	AUD	ORD	-7,971	-7,97
05-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.73	AUD	ORD	-14,070	-14,070
05-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.73	AUD	ORD	-22,663	-22,663
05-Jun-24	BlackRock Investment Management	on mkt buy	12.73	AUD	ORD	8,887	8,88
05-Jun-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	12.73	AUD	ORD	-23,089	-23,08
05-Jun-24	National Association BlackRock Institutional Trust Company,	on mkt sell	12.73	AUD	ORD	-2,421	-2,42
	National Association						
05-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-374	-37
05-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,822	-11,82
05-Jun-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	8,770	8,77
06-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,407	-2,40
06-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26.680	26,68
06-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	48,024	48,02
06-Jun-24 06-Jun-24	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt buy	n/a 12.87	AUD AUD	ORD ORD	-27,455 296	-27,45 29
	Limited						
06-Jun-24	BlackRock Investment Management, LLC		12.87	AUD	ORD	296	29
06-Jun-24	BlackRock Financial Management, Inc.	on mkt sell	12.87	AUD	ORD	-4,355	-4,35
06-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.86	AUD	ORD	-49,251	-49,25
06-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.86	AUD	ORD	-93,391	-93,39
06-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,008	16,00
06-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.84	AUD	ORD	8,887	8,88
06-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	7,580	7,58
06-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	1,342	1,30
	BlackRock Advisors (UK) Limited	on mkt buy					· · · ·
06-Jun-24 06-Jun-24	BlackRock Investment Management (UK)		12.84 12.84	AUD AUD	ORD ORD	<u>5,312</u> -49,483	5,31 -49,48
06-Jun-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.84	AUD	ORD	319	31
06-Jun-24	Limited BlackRock Investment Management, LLC	on mkt sell	12.84	AUD	ORD	-19,761	-19,76
06-Jun-24	BlackRock Investment Management (UK) Limited		12.84	AUD	ORD	518	51
		an malet hune	10.04			4 220	4 2 2
06-Jun-24	BlackRock Financial Management, Inc.	on mkt buy	12.84	AUD	ORD	4,339	4,33
06-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	90,712	90,71
06-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-966,870	-966,87
06-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,330	10,33
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-27,587	-27,58
07-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,200	21,20
07-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,300	5,30
07-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-131,736	-131,73
07-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-43,912	-43,91
07-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,489	-5,48
	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	2,436	2,43
	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	1,992	1,99
07-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.80	AUD	ORD	-3,372	-3,37
	BlackRock Advisors (UK) Limited	on mkt sell	12.80	AUD	ORD	-1,124	-1,12
	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	517	51
	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	3,526	3,52
07-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.80	AUD	ORD	-18,350	-18,35
07-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.80	AUD	ORD	-1,678	-1,67
07-Jun-24	BlackRock Asset Management Canada Limited	on mkt buy	12.80	AUD	ORD	51,183	51,18
	BlackRock Investment Management (Australia) Limited	on mkt sell	12.80	AUD	ORD	-1,182	-1,18
07-Jun-24		on mkt sell	12.80	AUD	ORD	-1,662	-1,66
07-Jun-24	BlackRock Investment Management (Australia) Limited						
07-Jun-24 07-Jun-24	(Australia) Limited BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	9,532	
07-Jun-24 07-Jun-24 07-Jun-24	(Australia) Limited BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a n/a	AUD	ORD	1,048,190	1,048,19
07-Jun-24 07-Jun-24 07-Jun-24 07-Jun-24	(Australia) Limited BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	collateral transfer collateral transfer		AUD AUD	ORD ORD	1,048,190 23,035	1,048,19 23,03
07-Jun-24 07-Jun-24 07-Jun-24 07-Jun-24	(Australia) Limited BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited	collateral transfer collateral transfer collateral transfer	n/a	AUD	ORD	1,048,190	9,53 1,048,19 23,03 142,90 120,37

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities		Person's votes affected
	BlackRock Asset Management North Asia		n/a	AUD	ORD	5,386	5,386
	Limited BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-1,034	-1,034
		collateral transfer				,	,
	BlackRock Advisors (UK) Limited		n/a	AUD	ORD	-83,813	-83,813
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1,882	-1,882
	BlackRock Investment Management, LLC		n/a	AUD	ORD	3,874	3,874
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	67,087	67,087
	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	10,169	10,169
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10.994	-10,994
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-98,946	-98,946
				AUD	ORD	26,500	26,500
	BlackRock Fund Advisors	in specie	n/a				
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,300	5,300
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-162,978	-162,978
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-52,510	-52,510
11-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,506	-31,506
11-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,340	26,340
11-Jun-24	BlackRock Investment Management (UK) Limited		12.66	AUD	ORD	233	233
	BlackRock Investment Management, LLC	on mkt buv	12.66	AUD	ORD	173	173
11-Jun-24	BlackRock Investment Management (UK)		12.63	AUD	ORD	-7,689	-7,689
	Limited						
	BlackRock Fund Advisors	on mkt sell	12.63	AUD	ORD	-11,710	-11,710
11-Jun-24	BlackRock Fund Advisors	on mkt sell	12.63	AUD	ORD	-85,741	-85,742
	BlackRock Fund Advisors	on mkt sell	12.63	AUD	ORD	-36,804	-36,804
	BlackRock Fund Advisors	on mkt sell	12.63	AUD	ORD	-317,126	-317,126
	BlackRock Fund Advisors		12.63	AUD	ORD	-8,857	-8,857
		on mkt sell					
	BlackRock Fund Advisors	on mkt sell	12.63	AUD	ORD	-56,048	-56,048
	BlackRock Fund Advisors	on mkt sell	12.63	AUD	ORD	-2,685	-2,685
11-Jun-24	BlackRock Fund Advisors	on mkt sell	12.63	AUD	ORD	-53,828	-53,828
11-Jun-24	BlackRock Fund Advisors	on mkt sell	12.63	AUD	ORD	-32	-32
11-Jun-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.63	AUD	ORD	-1,439	-1,439
	BlackRock Fund Advisors	on mkt sell	12.63	AUD	ORD	-33,691	-33,692
						,	,
	BlackRock Investment Management (Australia) Limited	on mkt buy	12.59	AUD	ORD	31,230	31,230
	BlackRock Advisors (UK) Limited	on mkt sell	12.59	AUD	ORD	-22,740	-22,740
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	56,700	56,700
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.59	AUD	ORD	-18,144	-18,144
	BlackRock Advisors (UK) Limited	on mkt sell	12.59	AUD	ORD	-6,109	-6,109
	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	14,966	14,966
			12.59	AUD	ORD		
	BlackRock Advisors (UK) Limited	on mkt sell				-7,483	-7,483
	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	2,656	2,656
	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	517	517
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	1,034	1,034
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	1,034	1,034
	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	1,600	1,600
	BlackRock Advisors (UK) Limited	on mkt sell	12.59	AUD		-17,545	-17,545
					ORD		,
	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	316	316
	BlackRock Investment Management (UK) Limited	on mkt buy	12.59	AUD	ORD	2,561	2,561
	BlackRock Institutional Trust Company, National Association	on mkt buy	12.59	AUD	ORD	7,017	7,017
11-Jun-24	BlackRock Institutional Trust Company,	on mkt sell	12.59	AUD	ORD	-32,009	-32,009
11-Jun-24	National Association BlackRock Investment Management (UK)	on mkt sell	12.59	AUD	ORD	-11,192	-11,192
	Limited BlackRock Investment Management (UK)	on mkt buy	12.59	AUD	ORD	14,409	14,409
	Limited BlackRock Investment Management	on mkt buy	12.59	AUD	ORD	19,819	19,819
	(Australia) Limited BlackRock Investment Management, LLC	•	12.59	AUD	ORD	4,312	4,312
11-Jun-24	BlackRock Investment Management (UK)		12.59	AUD	ORD	-2,095	-2,095
	Limited						
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,608	31,608
11-Jun-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-8,499	-8,499
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	173,749	173,749
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-21,153	-21,153
	BlackRock Investment Management, LLC		n/a	AUD	ORD	-146,777	-146,77
11-Jun-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	-220,281	-220,28
	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-15,555	-15,555
	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-44,368	-44,368
12-3411-24	BlackRock Fund Advisors						
		in specie	n/a	AUD	ORD	5,269	5,269
12-Jun-24		1	,		~ ~ ~ ~		
12-Jun-24 12-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,269	5,269
12-Jun-24 12-Jun-24	BlackRock Fund Advisors	in specie on mkt sell	n/a 12.53 12.46	AUD AUD AUD	ORD ORD ORD	5,269 -1,778	5,269 -1,778

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of s affected	Person's votes affected
12-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.46	AUD	ORD	21,661	21,661
12-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.46	AUD	ORD	12,580	12,580
	BlackRock Investment Management	on mkt sell	12.46	AUD	ORD	-918	-918
	(Australia) Limited		.2	1.02	0112	0.0	0.0
	BlackRock Advisors (UK) Limited	on mkt sell	12.46	AUD	ORD	-458	-458
12-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-44,373	-44,373
	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
12-Jun-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-31,609	-31,609
	Limited						
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,726	-15,726
	BlackRock Capital Management, Inc.	on mkt buy	12.56	AUD	ORD	8,759	8,759
13-Jun-24	BlackRock Investment Management	on mkt buy	12.56	AUD	ORD	21,576	21,576
	(Australia) Limited						
13-Jun-24	BlackRock Investment Management	on mkt sell	12.56	AUD	ORD	-23,138	-23,138
40 1 04	(Australia) Limited		40.50		000	4 570	4 530
	BlackRock Financial Management, Inc.	on mkt sell	12.56	AUD	ORD	-1,573	-1,573
	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	7,476	7,476
	BlackRock Asset Management Canada	on mkt buy	12.55	AUD	ORD	972	972
	Limited	on mit huv	10 55		000	1 650	1 650
	BlackRock Investment Management, LLC		12.55	AUD	ORD	1,658	1,658
	BlackRock Investment Management, LLC		12.55	AUD	ORD	-3,754	-3,754
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,637,849	1,637,849
	BlackRock Investment Management, LLC		n/a		ORD	-1	-1
	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,467,574	-2,467,574
	Limited APERIO GROUP LLC	in energia	2/2		ORD	200 699	200 606
		in specie	n/a	AUD	ORD	399,688	399,688
	BlackRock Fund Advisors	in specie	n/a	AUD		-42,384	-42,384
14-Jun-24	BlackRock Investment Management	on mkt buy	12.50	AUD	ORD	6,246	6,246
14 Jun 24	(Australia) Limited	on mit huv	12 50		ORD	24.094	24.094
14-Jun-24	BlackRock Investment Management	on mkt buy	12.50	AUD	URD	24,984	24,984
14-Jun-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.50	AUD	ORD	8,887	8,887
14-Jun-24	÷	on nikt buy	12.50	AUD	URD	0,007	0,007
14 Jun 04	(Australia) Limited	an malet hune	10 50		000	0.007	0.007
14-Jun-24	BlackRock Investment Management	on mkt buy	12.50	AUD	ORD	8,887	8,887
14-Jun-24	(Australia) Limited BlackRock Advisors (UK) Limited	on malit hund	12.50	AUD	ORD	010	010
		on mkt buy on mkt buy		AUD	ORD	818	818
	BlackRock Advisors (UK) Limited		12.50			2,045	2,045
	BlackRock Advisors (UK) Limited	on mkt buy	12.50	AUD	ORD	2,656	2,656
14-Jun-24 14-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	12.50 12.50	AUD AUD	ORD ORD	-1,268	-1,268
	BlackRock Investment Management (Australia) Limited	on mki buy	12.50	AUD	URD	15,423	15,423
	BlackRock Investment Management	on mkt buy	12.50	AUD	ORD	62,936	62,936
14-Juli-24	(Australia) Limited	on niki buy	12.50	AUD	UND	02,950	02,950
14-Jun-24	BlackRock Investment Management	on mkt buy	12.50	AUD	ORD	3,833	3,833
	(Australia) Limited	on niki buy	12.50	AUD	OND	5,055	5,055
14-Jun-24	BlackRock Fund Advisors	on mkt buy	12.50	AUD	ORD	33,173	33,173
	BlackRock Institutional Trust Company,	on mkt sell	12.50	AUD	ORD	-237,762	-237,762
14-Juli-24	National Association	OIT IIIKI SEII	12.50	AOD	OND	-237,702	-251,102
14-Jun-24	BlackRock Institutional Trust Company,	on mkt buy	12.50	AUD	ORD	14,698	14,698
14-Juli-24	National Association	on niki buy	12.50	AUD	OND	14,030	14,030
14-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	973,817	973,817
17-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,202	-14,202
	BlackRock Investment Management, LLC		12.52	AUD	ORD	-1,091	-1,091
	BlackRock Capital Management, Inc.	on mkt buy	12.42	AUD	ORD	9,222	9,222
	BlackRock Financial Management, Inc.	on mkt sell	12.42	AUD	ORD	-4,230	-4,230
	BlackRock Investment Management	on mkt buy	12.42	AUD	ORD	33,868	33,868
	(Australia) Limited	on mitt buy	12.72	NOD	OND	00,000	00,000
17-Jun-24	BlackRock Investment Management	on mkt buy	12.38	AUD	ORD	5,629	5,629
	Black took in obtainent management	on milliouy	12.00	NOD	OND	0,020	0,020
	(Australia) Limited		12.38	AUD	ORD	7,579	7,579
17- lun-24	(Australia) Limited	on mkt buv					
17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy			ORD	2.068	
17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	2,068	
17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,				ORD	2,068	
17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	12.38 12.38	AUD AUD	ORD	396	396
17-Jun-24 17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC	on mkt buy on mkt buy on mkt buy	12.38 12.38 12.38	AUD AUD AUD	ORD ORD	396 10,378	396 10,378
17-Jun-24 17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management	on mkt buy on mkt buy	12.38 12.38	AUD AUD	ORD	396	396 10,378
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy on mkt buy on mkt buy	12.38 12.38 12.38 12.38 12.38	AUD AUD AUD AUD	ORD ORD ORD	396 10,378 26,661	396 10,378 26,661
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	12.38 12.38 12.38 12.38 12.38 12.38	AUD AUD AUD AUD AUD	ORD ORD ORD ORD	396 10,378 26,661 2,601	396 10,378 26,661 2,601
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC BlackRock Asset Management Canada	on mkt buy on mkt buy on mkt buy on mkt buy	12.38 12.38 12.38 12.38 12.38	AUD AUD AUD AUD	ORD ORD ORD	396 10,378 26,661	396 10,378 26,661 2,601
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC BlackRock Asset Management Canada Limited BlackRock Asset Management Canada	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	12.38 12.38 12.38 12.38 12.38 12.38	AUD AUD AUD AUD AUD	ORD ORD ORD ORD	396 10,378 26,661 2,601	396 10,378 26,661 2,601 2,208
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC BlackRock Asset Management Canada Limited BlackRock Asset Management Canada Limited	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	396 10,378 26,661 2,601 2,208 9,985	396 10,378 26,661 2,601 2,208 9,985
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC BlackRock Asset Management Canada Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy collateral transfer	12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	396 10,378 26,661 2,601 2,208 9,985 38,993	396 10,378 26,661 2,601 2,208 9,985 38,993
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 18-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC BlackRock Asset Management Canada Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy collateral transfer in specie	12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	396 10,378 26,661 2,601 2,208 9,985 38,993 5,269	396 10,378 26,661 2,601 2,208 9,988 38,993 5,269
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 18-Jun-24 18-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC BlackRock Asset Management Canada Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Investment Management (UK)	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy collateral transfer	12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	396 10,378 26,661 2,601 2,208 9,985 38,993	396 10,378 26,661 2,601 2,208 9,985 38,993 5,269
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 18-Jun-24 18-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC BlackRock Advisors, LLC BlackRock Advisors, LLC BlackRock Advisors, LLC BlackRock Advisors (UK) Limited BlackRock Advisors BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy collateral transfer in specie on mkt sell	12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.49	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	396 10,378 26,661 2,601 2,208 9,985 38,993 5,269 -2,865	396 10,378 26,661 2,601 2,208 9,985 38,993 5,269 -2,865
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 18-Jun-24 18-Jun-24 18-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC BlackRock Advisors, LLC BlackRock Advisors, LLC BlackRock Advisors, LLC BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy collateral transfer in specie on mkt sell	12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	396 10,378 26,661 2,601 2,208 9,985 38,993 5,269	396 10,378 26,661 2,601 2,208 9,985 38,993 5,269 -2,865
17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 17-Jun-24 18-Jun-24 18-Jun-24 18-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Advisors, LLC BlackRock Advisors, LLC BlackRock Advisors, LLC BlackRock Advisors, LLC BlackRock Advisors (UK) Limited BlackRock Advisors BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy collateral transfer in specie on mkt sell on mkt buy	12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.38 12.49	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	396 10,378 26,661 2,601 2,208 9,985 38,993 5,269 -2,865	2,068 396 10,378 26,661 2,601 2,208 9,985 38,993 5,269 -2,865 424 417

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY		number of s affected	Person's votes affected
18-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.58	AUD	ORD	5,296	5,296
18-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.58	AUD	ORD	3,102	3,102
18-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.58	AUD	ORD	-3,202	-3,202
18-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.58	AUD	ORD	794	794
18-Jun-24	BlackRock Advisors, LLC	on mkt buy	12.58	AUD	ORD	5,584	5,584
18-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.58	AUD	ORD	45,620	45,620
18-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.58	AUD	ORD	-63,824	-63,824
18-Jun-24	BlackRock Asset Management Canada Limited	on mkt buy	12.58	AUD	ORD	21,338	21,338
18-Jun-24	BlackRock Fund Advisors	on mkt buy	12.58	AUD	ORD	9,090	9,090
18-Jun-24	BlackRock Advisors, LLC	on mkt buy	12.58	AUD	ORD	1,384	1,384
18-Jun-24	BlackRock Asset Management Canada	on mkt buy	12.58	AUD	ORD	1,793	1,793
18-Jun-24	Limited BlackRock Asset Management Canada	on mkt buy	12.58	AUD	ORD	4,336	4,336
	Limited		12.00	NOD	OND	1,000	1,000
18-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.58	AUD	ORD	-594	-594
18-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,538	10,538
18-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,398,803	-2,398,803
19-Jun-24	BlackRock Investment Management (UK)		12.71	AUD	ORD	-2,398,803	-2,398,803
	Limited						
19-Jun-24	BlackRock Investment Management, LLC		12.67	AUD	ORD	-1,905	-1,905
19-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.71	AUD	ORD	19,755	19,755
19-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.67	AUD	ORD	4,834	4,834
19-Jun-24	BlackRock Investment Management	on mkt buy	12.67	AUD	ORD	31,230	31,230
	(Australia) Limited		10.07		000		
19-Jun-24 19-Jun-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	12.67 12.67	AUD AUD	ORD ORD	7,579 1,893	<u>7,579</u> 1,893
19-Jun-24	National Association BlackRock Investment Management	on mkt buy	12.67	AUD	ORD	11,587	11,587
19-Jun-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.67	AUD	ORD	3,793	3,793
19-Jun-24	(Australia) Limited BlackRock Investment Management, LLC	•	12.67	AUD	ORD	3,241	3,241
							-16,754
19-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.67	AUD	ORD	-16,754	,
19-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.67	AUD	ORD	-378	-378
19-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.67	AUD	ORD	-125,811	-125,811
19-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.67	AUD	ORD	-2,841	-2,841
19-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-9	-9
20-Jun-24	BlackRock Capital Management, Inc.	on mkt buy	12.58	AUD	ORD	7,611	7,611
20-Jun-24	BlackRock Investment Management	on mkt buy	12.58	AUD	ORD	28,131	28,131
20-Jun-24	(Australia) Limited BlackRock Financial Management, Inc.	on mkt sell	12.58	AUD	ORD	-2.807	-2.807
20-Jun-24	BlackRock Investment Management (UK)		12.59	AUD	ORD	53,523	53,523
	Limited	,					
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	15,146	15,146
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	30,292	30,292
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	22,719	22,719
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.59	AUD	ORD	4,653	4,653
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.59	AUD	ORD	-32,723	-32,723
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.59	AUD	ORD	-1,186	-1,186
20-Jun-24	BlackRock Financial Management, Inc.	on mkt sell	12.59	AUD	ORD	-20,800	-20,800
20-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.59	AUD	ORD	1,238	1,238
20-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.59	AUD	ORD	115,003	115,003
20-Jun-24	BlackRock Investment Management	on mkt sell	12.59	AUD	ORD	-14,821	-14,821
20-Jun-24	(Australia) Limited BlackRock (Netherlands) B.V.	in chooic	-1-		000	E0 040	E0.040
		in specie	n/a	AUD	ORD	58,246	58,246
20-Jun-24	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	60,660	60,660
20-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,455	15,455
20-Jun-24 21-Jun-24	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada	collateral transfer on mkt buy	n/a 12.58	AUD AUD	ORD ORD	-40,972 28,643	-40,972 28,643
21-Jun-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.53	AUD	ORD	1,733	1,733
21-Jun-24	National Association BlackRock Investment Management	on mkt buy	12.53	AUD	ORD	9,029	9,029
	(Australia) Limited	-					
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.53	AUD	ORD	37,037	37,037
21-Jun-24 21-Jun-24	BlackRock Investment Management, LLC BlackRock Investment Management	on mkt buy on mkt sell	12.53 12.55	AUD AUD	ORD ORD	13,293 -9,384	<u>13,293</u> -9,384
21-Jun-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	1,612	1,612
∠ 1-Juli-24	Buoki took Advisors (UK) Liillieu	on mixt buy	12.00	AUD	UND	1,012	1,012

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities		Person's votes affected
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	2,418	2,41
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.55	AUD	ORD	-1,124	-1,12
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	2,562	2,56
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.55	AUD	ORD	-16,060	-16,06
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.55	AUD	ORD	14,821	14,82
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	12,258	12,25
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	1,926	1,92
21-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.55	AUD	ORD	11,216	11,21
21-Jun-24	BlackRock Investment Management (UK) Limited		12.55	AUD	ORD	-66,612	-66,61
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.55	AUD	ORD	37,649	37,64
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	9,511	9,51
21-Jun-24	BlackRock Investment Management, LLC		12.55	AUD	ORD	-4,915	-4,91
21-Jun-24	BlackRock Investment Management (UK)	on mkt buy	12.55	AUD	ORD	22,437	22,43
21-Jun-24	Limited BlackRock Investment Management	on mkt sell	12.55	AUD	ORD	-4,516	-4,51
21-Jun-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.55	AUD	ORD	-1,019	-1,01
21-Jun-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.55	AUD	ORD	5,462	5,46
21-Jun-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.55	AUD	ORD	7,526	7,52
	(Australia) Limited						
21-Jun-24	BlackRock Asset Management Canada Limited	on mkt buy	12.55	AUD	ORD	42,987	42,98
21-Jun-24	BlackRock Asset Management Canada Limited	on mkt buy	12.55	AUD	ORD	23,803	23,80
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.55	AUD	ORD	6,792	6,79
21-Jun-24	BlackRock Fund Advisors	on mkt buy	12.55	AUD	ORD	24,266	24,26
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.55	AUD	ORD	12,927	12,92
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.55	AUD	ORD	-2,624	-2,62
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.55	AUD	ORD	13,476	13,47
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	8,340	8,34
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	7,748	7,74
21-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.55	AUD	ORD	2,510	2,51
21-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.55	AUD	ORD	3,066	3,06
21-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.55	AUD	ORD	276,822	276,82
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.55	AUD	ORD	1,187	1,18
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.55	AUD	ORD	1,690	1,69
21-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-6	
24-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,726	-4,72
24-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,508	5,50
24-Jun-24	BlackRock Capital Management, Inc.	on mkt buy	12.65	AUD	ORD	5,103	5,10
24-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.65	AUD	ORD	19,054	19,0
24-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.68	AUD	ORD	11,318	11,31
24-Jun-24	BlackRock Investment Management	on mkt sell	12.68	AUD	ORD	-46,920	-46,92
24-Jun-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	12.68	AUD	ORD	7,574	7,57
24-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.68	AUD	ORD	15,148	15,14
24-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.68	AUD	ORD	-2,271	-2,27
24-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.68	AUD	ORD	-1,606	-1,60
24-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.68	AUD	ORD	-596	-59
24-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.68	AUD	ORD	5,434	5,4
24-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.68	AUD	ORD	181,587	181,58
24-Jun-24	BlackRock Institutional Trust Company,	on mkt buy	12.68	AUD	ORD	13,366	13,36
24-Jun-24	National Association BlackRock Institutional Trust Company,	on mkt sell	12.68	AUD	ORD	-11,183	-11,18
24-Jun-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.68	AUD	ORD	4,026	4,02
24-Jun-24	National Association BlackRock Institutional Trust Company,	on mkt sell	12.68	AUD	ORD	-254,289	-254,28
2.04.12.	National Association						

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		number of s affected	Person's votes affected
24-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.68	AUD	ORD	27,960	27,96
24-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-249,435	-249.43
24-Jun-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	102,714	102,71
24-Jun-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	63,025	63,02
24-Jun-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	83,703	83,70
24-Jun-24	Limited		n/a	AUD	OND	03,703	03,700
25-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,373	2,37
25-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,269	5,26
25-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,836	1,83
25-Jun-24	BlackRock Advisors, LLC	on mkt sell	12.73	AUD	ORD	-2,701	-2,70
25-Jun-24	BlackRock Advisors, LLC	on mkt sell	12.73	AUD	ORD	-82,350	-82.35
25-Jun-24	BlackRock Financial Management, Inc.	on mkt sell	12.73	AUD	ORD	-6,645	-6,64
25-Jun-24	BlackRock Investment Management (UK)		12.73	AUD	ORD	-2,513	-2,51
05 1 04	Limited	an mist call	40.70		000	40.007	40.00
25-Jun-24	BlackRock Investment Management, LLC		12.73	AUD	ORD	-10,037	-10,03
25-Jun-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.73	AUD	ORD	-35,092	-35,09
25-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	52,233	52,23
25-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	7,476	7,47
				AUD			
25-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.81		ORD	1,992	1,99
25-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	3,984	3,98
25-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	2,135	2,13
25-Jun-24	BlackRock Investment Management (UK)	on mkt buy	12.81	AUD	ORD	7,975	7,97
25-Jun-24	Limited BlackRock Investment Management (UK)	on mkt buv	12.81	AUD	ORD	7,446	7,440
	Limited	-					
25-Jun-24	BlackRock Advisors, LLC	on mkt buy	12.81	AUD	ORD	70,064	70,064
25-Jun-24	BlackRock Investment Management	on mkt buy	12.81	AUD	ORD	33,224	33,224
25-Jun-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.81	AUD	ORD	80,499	80,499
25-Jun-24	National Association BlackRock Institutional Trust Company,	on mkt sell	12.81	AUD	ORD	-93,668	-93,668
25-Jun-24	National Association BlackRock Investment Management (UK)	on mkt buy	12.81	AUD	ORD	22,794	22,794
	Limited						
25-Jun-24	BlackRock Fund Advisors	on mkt buy	12.81	AUD	ORD	13,974	13,974
25-Jun-24	BlackRock Advisors, LLC	on mkt buy	12.81	AUD	ORD	12,678	12,678
25-Jun-24	BlackRock Asset Management Canada Limited	on mkt sell	12.81	AUD	ORD	-946	-940
25-Jun-24	BlackRock Asset Management Canada Limited	on mkt sell	12.81	AUD	ORD	-1,537	-1,53
25-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.81	AUD	ORD	-7,388	-7,388
25-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.81	AUD	ORD	8,741	8,74
25-Jun-24	BlackRock Asset Management Canada Limited	on mkt buy	12.81	AUD	ORD	18,949	18,949
25-Jun-24	BlackRock Asset Management Canada Limited	on mkt buy	12.81	AUD	ORD	51,217	51,21
25-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,088,333	-1,088,333
		collateral transfer					
25-Jun-24	BlackRock Financial Management, Inc.		n/a	AUD	ORD	-97,569	-97,56
25-Jun-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-59,397	-59,39
25-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-45,700	-45,70
26-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-26,160	-26,16
26-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,282	-24,28
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.67	AUD	ORD	-24,202 -13,044	-24,20
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.67	AUD	ORD	808	808
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.67	AUD	ORD	3,972	3,97
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.67	AUD	ORD	-634	-63
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.67	AUD	ORD	-19,332	-19,33
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.67	AUD	ORD	-596	-59
26-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.67	AUD	ORD	2,911	2,91
26-Jun-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.67	AUD	ORD	-61,746	-61,74
26-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.67	AUD	ORD	2,951	2,95
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.67	AUD	ORD	857	85
26-Jun-24	BlackRock Investment Management	on mkt sell	12.67	AUD	ORD	-9,222	-9,222
26-Jun-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.67	AUD	ORD	7,344	7,344
26-Jun-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.67	AUD	ORD	1,659	1,659
26-Jun-24	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	12.67	AUD	ORD	12,119	12,119
	Limited						

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ	Class and securities		Person's votes affected
26-Jun-24 26-Jun-24	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy on mkt buy	12.67 12.67	AUD AUD	ORD ORD	23,988 31,757	23,98 31,75
26-Jun-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.67	AUD	ORD	2,749	2,74
26-Jun-24	National Association BlackRock Asset Management Canada	on mkt buy	12.67	AUD	ORD	1,288	1,28
26-Jun-24	Limited BlackRock Investment Management, LLC	on mkt buv	12.67	AUD	ORD	1,762	1,76
26-Jun-24	BlackRock Institutional Trust Company,	on mkt sell	12.67	AUD	ORD	-37,616	-37,61
26-Jun-24	National Association BlackRock Investment Management (UK)	on mkt buy	12.67	AUD	ORD	10,504	10,50
26-Jun-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.67	AUD	ORD	17,173	17,17
26-Jun-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.67	AUD	ORD	13,723	13,72
06 lun 04	National Association	in anasis	~/~			100.060	100.00
26-Jun-24 26-Jun-24	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie collateral transfer	n/a n/a	AUD	ORD ORD	-109,269 -12,734	-109,26 -12,73
26-Jun-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-12,734	-12,73
26-Jun-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-3,628	-3,62
26-Jun-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-38,002	-38,00
27-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-54,482	-54,48
27-Jun-24	BlackRock Capital Management, Inc.	on mkt buy	12.23	AUD	ORD	-34,482	-54,40
27-Jun-24	BlackRock Investment Management	on mkt buy	12.23	AUD	ORD	12,056	12,05
27-Jun-24	(Australia) Limited BlackRock Financial Management, Inc.	on mkt sell	12.24	AUD	ORD	-40,668	-40,66
27-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.32	AUD	ORD	6,256	6,25
27-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.32	AUD	ORD	608	60
27-Jun-24	BlackRock Asset Management Canada	on mkt buy	12.32	AUD	ORD	15,504	15,50
27-Jun-24	Limited BlackRock Investment Management	on mkt buy	12.32	AUD	ORD	752	75
27-Jun-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	12.32	AUD	ORD	8,916	8,9
27-Jun-24	BlackRock Fund Advisors	on mkt buy	12.32	AUD	ORD	8,814	8,8
27-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.32	AUD	ORD	29,249	29,24
27-Jun-24	BlackRock Asset Management Canada Limited	on mkt buy	12.32	AUD	ORD	1,220	1,22
27-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.32	AUD	ORD	13,181	13,18
27-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.32	AUD	ORD	3,625	3,62
27-Jun-24	BlackRock Investment Management, LLC	on mkt buy	12.32	AUD	ORD	20,350	20,3
27-Jun-24	BlackRock Fund Advisors	on mkt buy	12.32	AUD	ORD	7,693	7,6
27-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,492	-36,4
27-Jun-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	529,847	529,84
28-Jun-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	52,949	52,9
28-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,289	5,2
28-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,397	19,3
28-Jun-24	BlackRock Investment Management, LLC		12.42	AUD	ORD	-1,925	-1,9
28-Jun-24	BlackRock Advisors, LLC	on mkt buy	12.40	AUD	ORD	33,427	33,4
28-Jun-24	BlackRock Investment Management	on mkt buy	12.40	AUD	ORD	17,212	17,2
28-Jun-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.40	AUD	ORD	8,385	8,3
	(Australia) Limited						
28-Jun-24	BlackRock Advisors, LLC	on mkt buy	12.40	AUD	ORD	7,596	7,5
28-Jun-24	BlackRock Asset Management Canada Limited	on mkt buy	12.40	AUD	ORD	9,450	9,4
28-Jun-24	BlackRock Asset Management Canada Limited	on mkt buy	12.40	AUD	ORD	32,598	32,5
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.40	AUD	ORD	11,318	11,3
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.40	AUD	ORD	1,616	1,61
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.40	AUD	ORD	2,020	2,02
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.40	AUD	ORD	1,324	1,3
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.40	AUD	ORD	-1,124	-1,1
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	12.40	AUD	ORD	856	8
28-Jun-24 28-Jun-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt sell	12.40	AUD AUD	ORD ORD	-596 -3,405	-5 -3,4
	(Australia) Limited						
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.40	AUD	ORD	-2,171	-2,1
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.40	AUD	ORD	-32,492	-32,49
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.40	AUD	ORD	-878	-87

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
28-Jun-24	BlackRock Investment Management	on mkt sell	12.40	AUD	ORD	-16,751	-16,75
28-Jun-24	(Australia) Limited BlackRock Investment Management (UK) Limited	on mkt sell	12.40	AUD	ORD	-930	-93
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	12.40	AUD	ORD	-3,425	-3,42
28-Jun-24	BlackRock Investment Management	on mkt sell	12.40	AUD	ORD	-8,956	-8,95
	(Australia) Limited					-,	-,
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.40	AUD	ORD	-2,627	-2,62
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.40	AUD	ORD	-5,491	-5,49
28-Jun-24	BlackRock Asset Management Canada Limited	on mkt buy	12.40	AUD	ORD	81,536	81,53
28-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.40	AUD	ORD	82,610	82,61
28-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.40	AUD	ORD	100,023	100,02
28-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.40	AUD	ORD	3,346	3,34
01-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-81,723	-81,72
01-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-60,820	-60,82
01-Jul-24	BlackRock Capital Management, Inc.	on mkt buy	12.39	AUD	ORD	2,600	2,60
01-Jul-24	BlackRock Financial Management, Inc.	on mkt sell	12.39	AUD	ORD	-32,421	-32,42
01-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.39	AUD	ORD	9,946	9,94
01-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.40	AUD	ORD	-1,480	-1,48
01-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.39	AUD	ORD	7,586	7,58
01-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.39	AUD	ORD	6,798	
01-Jul-24 01-Jul-24	BlackRock Institutional Trust Company,	on mkt buy	12.39	AUD	ORD	<u>6,798</u> 339	<u>6,79</u> 33
01-Jul-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.39	AUD	ORD	1,455	1,45
01-Jul-24	National Association BlackRock Investment Management	on mkt buy	12.39	AUD	ORD	3,147	3,14
	(Australia) Limited						
01-Jul-24	BlackRock Fund Advisors	on mkt buy	12.39	AUD	ORD	12,191	12,19
01-Jul-24	BlackRock Asset Management Canada Limited	on mkt buy	12.39	AUD	ORD	4,915	4,91
01-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.39	AUD	ORD	17,518	17,51
01-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.39	AUD	ORD	1,947	1,94
01-Jul-24	BlackRock Advisors, LLC	on mkt buy	12.39	AUD	ORD	12,197	12,19
01-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.39	AUD	ORD	8,967	8,96
01-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.39	AUD	ORD	7,767	7,76
01-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.39	AUD	ORD	24,952	24,95
01-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.39	AUD	ORD	12,485	12,48
01-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-48,656	-48,65
01-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,580	10,58
01-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	183,691	183,69
01-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,612,309	1,612,30
02-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,584	-10,58
02-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,584	-10,50
02-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,696	15,69
02-Jul-24	BlackRock Fund Advisors	on mkt sell	12.41	AUD	ORD	-65,889	-65,88
02-Jul-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.40	AUD	ORD	-4,891	-4,89
02-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.39	AUD	ORD	15,570	15,57
02-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.39	AUD	ORD	53,496	53,49
02-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.42	AUD	ORD	53,496	53,49
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.39	AUD	ORD	45,522	45,52
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.39	AUD	ORD	-6,027	-6,02
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.39	AUD	ORD	7,484	7,48
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.39	AUD	ORD	2,821	2,82
							2,0.
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.39	AUD	ORD	3,972	
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.39	AUD	ORD	3,310	3,3
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.39	AUD	ORD	-4,494	-4,4
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.39	AUD	ORD	1,607	1,6
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.39	AUD	ORD	-3,214	-3,2
02-Jul-24	BlackRock Investment Management, LLC		12.39	AUD	ORD	-43,252	-43,2
02-Jul-24	BlackRock Asset Management Canada	on mkt buy	12.39	AUD	ORD	12,283	12,2

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
02-Jul-24	BlackRock Investment Management	on mkt buy	12.39	AUD	ORD	26,748	26,74
02-Jul-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	12.39	AUD	ORD	8,916	8,91
02-Jul-24	BlackRock Fund Advisors	on mkt buy	12.39	AUD	ORD	12,076	12,07
02-Jul-24	BlackRock Fund Advisors	on mkt buy	12.39	AUD	ORD	19,446	19,44
02-Jul-24	BlackRock Fund Advisors	on mkt buy	12.39	AUD	ORD	28,735	28,73
02-Jul-24	BlackRock Fund Advisors	on mkt buy	12.39	AUD	ORD	17,131	17,13
02-Jul-24	BlackRock Asset Management Canada	on mkt sell	12.39	AUD	ORD	-1,808	-1,80
02-Jui-24	Limited	on mikt sen	12.39	AUD	URD	-1,000	-1,00
02-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.39	AUD	ORD	10,980	10,98
02-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.39	AUD	ORD	17,832	17,83
02-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.39	AUD	ORD	10,600	10,60
02-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.39	AUD	ORD	14,735	14,73
02-Jul-24	BlackRock Investment Management, LLC	on mkt coll	12.39	AUD	ORD	-27,214	-27,21
02-Jul-24				AUD		· · · · ·	
	BlackRock Investment Management, LLC		12.39		ORD	1,879	1,87
02-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-183,691	-183,69
02-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	183,691	183,69
03-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,270	5,27
03-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,270	5,27
03-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,313	8,31
03-Jul-24		on mkt sell	12.41	AUD	ORD	-7,794	-7,79
	Limited						
03-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.31	AUD	ORD	8,873	8,87
03-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.31	AUD	ORD	-14,968	-14,96
03-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.31	AUD	ORD	-7,304	-7,30
03-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.31	AUD	ORD	8,916	8,91
03-Jul-24	BlackRock Advisors, LLC	on mkt sell	12.31	AUD	ORD	-312	-31
03-Jul-24	BlackRock Investment Management	on mkt sell	12.31	AUD	ORD	-13,106	-13,10
03-Jul-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	12.31	AUD	ORD	37,062	37,06
03-Jul-24	Limited BlackRock Investment Management	on mkt buy	12.31	AUD	ORD	8,916	8,91
03-Jul-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	12.31	AUD	ORD	1,453	1,45
03-Jul-24		on mkt buy	12.31	AUD	ORD	46,795	46,79
03-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,651	15,65
03-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,449,183	2,449,18
03-Jul-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,796,000	-1,796,00
	Limited		n/a	NOD	OND	1,700,000	
03-Jul-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-529,847	-529,84
03-Jul-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-399,688	-399,68
04-Jul-24	BlackRock Advisors, LLC	on mkt buy	12.33	AUD	ORD	5,410	5,41
04-Jul-24	BlackRock Financial Management, Inc.	on mkt sell	12.32	AUD	ORD	-21,919	-21,91
04-Jul-24	BlackRock Capital Management, Inc.	on mkt buy	12.32	AUD	ORD	1,816	1,81
04-Jul-24	BlackRock Investment Management	on mkt buy	12.32	AUD	ORD	6,881	6,88
04-Jul-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.33	AUD	ORD	2,162	2,16
04-Jul-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	12.33	AUD	ORD	7,463	7,46
04-Jul-24	Limited BlackRock Investment Management	on mkt buy	12.33	AUD	ORD	12,141	12,14
04-Jul-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.33	AUD	ORD	2,732	2,73
	(Australia) Limited	-					
04-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.33	AUD	ORD	6,253	6,25
04-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.33	AUD	ORD	3,627	3,62
04-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.33	AUD	ORD	3,697	3,69
04-Jul-24	BlackRock Investment Management	on mkt buy	12.33	AUD	ORD	5,544	5,54
04-Jul-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.33	AUD	ORD	1,538	1,53
04-Jul-24	(Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,075,114	-2,075,11
05-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,374	10,37
05-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,290	5,29
05-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,456	-9,45
05-Jul-24 05-Jul-24	BlackRock Fund Advisors			AUD	ORD		
		in specie	n/a			9,180	9,18
05-Jul-24	BlackRock Investment Management	on mkt buy	12.39	AUD	ORD	433	43

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ	Class and securities		Person's votes affected
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.38	AUD	ORD	24,984	24,98
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	2,272	2,27
						/	
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	2,173	2,17
	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	1,406	1,40
	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	639	63
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	1,221	1,22
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	4,884	4,88
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	814	.,00
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	1,324	1,32
						/	
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.38	AUD	ORD	-1,272	-1,27
	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	391	39
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.38	AUD	ORD	-5,313	-5,31
05-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.38	AUD	ORD	43,238	43,23
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	21,332	21,33
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.38	AUD	ORD	956	95
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.38	AUD	ORD	8,916	8,91
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.38	AUD	ORD	1,780	1,78
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.38	AUD	ORD	8,420	8,42
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.38	AUD	ORD	21,743	21,74
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.38	AUD	ORD	3,926	3,92
	· · ·					,	,
05-Jul-24	BlackRock Fund Advisors	on mkt buy	12.38	AUD	ORD	7,417	7,41
	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	136,845	136,84
05-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-374,069	-374,00
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	5,733	5,73
05-Jul-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	630,490	630,4
	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	723,979	723,9
05-Jul-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	106,153	106,1
05-Jul-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	529,847	529,84
	APERIO GROUP LLC	in specie	n/a	AUD	ORD	3,941	3,94
		•					
05-Jul-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-33,454	-33,4
08-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,311	22,3
08-Jul-24	BlackRock Japan Co., Ltd.	on mkt sell	12.36	AUD	ORD	-8,818	-8,8
08-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.35	AUD	ORD	-7,580	-7,5
08-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.35	AUD	ORD	645	6
08-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.35	AUD	ORD	-1,123	-1,1
	BlackRock Institutional Trust Company, National Association	on mkt sell	12.35	AUD	ORD	-498	-4
08-Jul-24	BlackRock Asset Management North Asia Limited	on mkt buy	12.35	AUD	ORD	2,001	2,0
08-Jul-24	BlackRock Advisors, LLC	on mkt buy	12.35	AUD	ORD	4,348	4,34
08-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.35	AUD	ORD	-6,368	-6,3
08-Jul-24	BlackRock Financial Management, Inc.	on mkt sell	12.35	AUD	ORD	-8,801	-8,8
08-Jul-24	BlackRock Fund Advisors	on mkt buy	12.35	AUD	ORD	9,680	9,6
08-Jul-24	BlackRock Asset Management Canada Limited	on mkt buy	12.35	AUD	ORD	1,057	1,0
08-Jul-24	BlackRock Investment Management, LLC	on mkt buy	12.35	AUD	ORD	3,818	3,8
08-Jul-24	BlackRock Advisors, LLC	on mkt buy	12.35	AUD	ORD	13,793	13,7
08-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.35	AUD	ORD	15,861	15,8
08-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.35	AUD	ORD	-4,048	-4,0
08-Jul-24	BlackRock Asset Management Canada Limited	on mkt buy	12.35	AUD	ORD	2,175	2,1
08-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.35	AUD	ORD	-266,245	-266,2
08-Jul-24	BlackRock Fund Advisors	on mkt buy	12.35	AUD	ORD	7,581	7,5
08-Jul-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	42,113	42,1
08-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	570,934	570,9
08-Jul-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1,789	1,7
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08-Jul-24 08-Jul-24	BlackRock Investment Management, LLC BlackRock Investment Management (UK)		n/a n/a	AUD AUD	ORD ORD	185,427 119,569	185,4 119,5
08-Jul-24	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	33,800	33,8
00 1 1 6 1	Limited		,	A 			~
	APERIO GROUP LLC	in specie	n/a	AUD	ORD	22,844	22,8
09-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,636	-36,6
09-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-548	-5
							11,3
09_101_24	BlackRock Investment Management	on mkt buw	1243		URU		
09-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.43	AUD	ORD	11,308	11,5

Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (in relation to	ССҮ	Class and securities		Person's votes affected
09-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.43	AUD	ORD	854	854
09-Jul-24	BlackRock Investment Management, LLC		12.43	AUD	ORD	-56,611	-56,611
09-Jul-24	BlackRock Financial Management, Inc.	on mkt buy	12.43	AUD	ORD	12,409	12,409
	0 ,	on mkt buy			ORD		
09-Jul-24	BlackRock Institutional Trust Company,	on mkt buy	12.43	AUD	URD	22,175	22,175
	National Association						
09-Jul-24	BlackRock Investment Management (UK)	on mkt buy	12.43	AUD	ORD	8,340	8,340
	Limited	-					
09-Jul-24	BlackRock Investment Management (UK)	on mkt buy	12.43	AUD	ORD	12,506	12,506
00 001 21	Limited		12.10	100	OND	12,000	12,000
00 1.1.04			40.40		000	4 5 4 4	4 5 4
09-Jul-24	BlackRock Fund Advisors	on mkt buy	12.43	AUD	ORD	4,541	4,541
09-Jul-24	BlackRock Investment Management	on mkt buy	12.43	AUD	ORD	10,683	10,683
	(Australia) Limited						
09-Jul-24	BlackRock Investment Management (UK)	on mkt buy	12.43	AUD	ORD	13,443	13,443
	Limited	5				-, -	- ,
09-Jul-24	BlackRock Investment Management, LLC	on mkt sell	12.43	AUD	ORD	-86,838	-86,838
09-Jul-24			12.43	AUD	ORD	29,647	29,64
09-Jui-24	BlackRock Investment Management (UK)	on niki buy	12.43	AUD	URD	29,047	29,04
	Limited						
09-Jul-24	BlackRock Financial Management, Inc.	on mkt buy	12.43	AUD	ORD	6,136	6,136
09-Jul-24	BlackRock Financial Management, Inc.	on mkt buy	12.43	AUD	ORD	1,542	1,54
09-Jul-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-178,958	-178,95
09-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	362	36
09-Jul-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-7,522	-7,52
09-Jul-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-815,917	-815,91
09-Jul-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-843,548	-843,54
	Limited						-
09-Jul-24	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-139,954	-139,954
00 Jui-24	Limited		n/a	100		100,004	100,00
40.1.1.04					0.00	00.044	
10-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,311	22,31
10-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,636	-36,63
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.57	AUD	ORD	639	639
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.57	AUD	ORD	1,221	1,22
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.57	AUD	ORD	3,984	3,98
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.57	AUD	ORD	-1,270	-1,27
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.57	AUD	ORD	-11,123	-11,12
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.57	AUD	ORD	7,569	7,569
10-Jul-24	BlackRock Investment Management	on mkt buy	12.57	AUD	ORD	22,197	22,197
	(Australia) Limited	5				, -	, -
10-Jul-24	BlackRock Investment Management (UK)	on mkt sell	12.57	AUD	ORD	-6,085	-6,085
10-Jui-24		OIT IIIKI SEII	12.57	AUD	UND	-0,005	-0,00
	Limited						
10-Jul-24	BlackRock Investment Management (UK)	on mkt buy	12.57	AUD	ORD	8,572	8,572
	Limited						
10-Jul-24	BlackRock Investment Management	on mkt buy	12.57	AUD	ORD	6,030	6,030
	(Australia) Limited				0.12	0,000	0,000
10-Jul-24		an malet bune	10 57	AUD	ORD	14 720	14 70
	BlackRock Advisors, LLC	on mkt buy	12.57			14,738	14,73
10-Jul-24	BlackRock Investment Management	on mkt buy	12.57	AUD	ORD	5,568	5,568
	(Australia) Limited						
10-Jul-24	BlackRock Fund Advisors	on mkt buy	12.57	AUD	ORD	29,232	29,232
10-Jul-24	BlackRock Advisors, LLC	on mkt buy	12.57	AUD	ORD	3,429	3,429
10-Jul-24	BlackRock Investment Management	on mkt buy	12.57	AUD	ORD	16,010	16,01
10-Jul-24		on niki buy	12.57	AUD	URD	10,010	10,010
	(Australia) Limited						
10-Jul-24	BlackRock Asset Management Canada	on mkt sell	12.57	AUD	ORD	-844	-844
	Limited						
10-Jul-24	BlackRock Asset Management Canada	on mkt buy	12.57	AUD	ORD	4,177	4,17
	Limited	,			•••	.,	.,
10 101 24	BlackRock Asset Management Canada	on mkt buy	10 57			15 090	15 000
10-Jul-24	0	on niki buy	12.57	AUD	ORD	15,080	15,080
40 1 1 2 1	Limited						
10-Jul-24	BlackRock Investment Management	on mkt buy	12.57	AUD	ORD	1,227	1,227
	(Australia) Limited						
10-Jul-24	BlackRock Investment Management	on mkt buy	12.57	AUD	ORD	3,116	3,116
	5	,				-,	-,
10-Jul-24	(Australia) Limited		~/~			260	260
	(Australia) Limited		n/a	AUD	ORD	-362	-362
10-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer			ORD	-2,362	-2,362
10-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	in specie	n/a	AUD			
10-Jul-24	BlackRock Advisors (UK) Limited		n/a n/a	AUD	ORD	-10,582	-10,582
10-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	in specie		AUD		-10,582 5,291	
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie in specie	n/a n/a	AUD AUD	ORD ORD	5,291	5,29
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie in specie in specie	n/a n/a n/a	AUD AUD AUD	ORD ORD ORD	5,291 5,291	5,29 5,29
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie in specie in specie	n/a n/a	AUD AUD	ORD ORD	5,291	5,29 5,29
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	in specie in specie in specie in specie on mkt buy	n/a n/a n/a 12.69	AUD AUD AUD AUD	ORD ORD ORD ORD	5,291 5,291 1,031	5,29 5,29 1,03
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc.	in specie in specie in specie in specie on mkt buy on mkt buy	n/a n/a n/a 12.69 12.66	AUD AUD AUD AUD	ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103	5,29 5,29 1,03 4,10
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	in specie in specie in specie in specie on mkt buy	n/a n/a n/a 12.69	AUD AUD AUD AUD	ORD ORD ORD ORD	5,291 5,291 1,031	5,29 5,29 1,03 4,10
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management	in specie in specie in specie in specie on mkt buy on mkt buy	n/a n/a n/a 12.69 12.66	AUD AUD AUD AUD	ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103	5,29 5,29 1,03 4,10
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited	in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802	5,29 5,29 1,03 4,10 28,80
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Financial Management, Inc.	in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66 12.66	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802 3,345	5,29 5,29 1,03 4,10 28,80 3,34
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Financial Management, Inc. BlackRock Investment Management	in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802	5,29 5,29 1,03 4,10 28,80 3,34
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited	in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66 12.66 12.66 12.66	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802 3,345 34,174	5,29 5,29 1,03 4,10 28,80 3,34 34,17
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Financial Management, Inc. BlackRock Investment Management	in specie in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66 12.66	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802 3,345	5,29 5,29 1,03 4,103 28,803 3,344 34,174
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66 12.66 12.66 12.66 12.66	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802 3,345 34,174 637	5,29 5,29 1,03 4,100 28,802 3,344 34,174 637
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66 12.66 12.66 12.66 12.66 12.66	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802 3,345 34,174 637 1,274	5,29 5,29 1,03 4,103 28,802 3,34 34,174 633 1,274
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66 12.66 12.66 12.66 12.66 12.66 12.66	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802 3,345 34,174 637 1,274 814	5,291 5,291 1,031 4,103 28,802 3,345 34,172 637 1,272 814
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66 12.66 12.66 12.66 12.66 12.66 12.66 12.66	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802 3,345 34,174 637 1,274 814 645	5,29 5,29 1,03 4,100 28,802 3,34 34,17 637 1,27 814 814 645
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management	in specie in specie in specie on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66 12.66 12.66 12.66 12.66 12.66 12.66	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802 3,345 34,174 637 1,274 814	5,29 5,29 1,03 4,100 28,802 3,34 34,17 637 1,27 814 814 645
10-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24 11-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK) Limited BlackRock Capital Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie in specie on mkt buy on mkt buy	n/a n/a 12.69 12.66 12.66 12.66 12.66 12.66 12.66 12.66 12.66 12.66	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	5,291 5,291 1,031 4,103 28,802 3,345 34,174 637 1,274 814 645	-10,582 5,291 5,291 1,031 4,103 28,802 3,345 34,174 637 1,274 814 645 1,310

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ	Class and number of securities affected		Person's votes affected
11-Jul-24	BlackRock Investment Management (UK)	-	12.66	AUD	ORD	6,594	6,594
11-Jul-24	Limited BlackRock Investment Management (UK) Limited	on mkt buy	12.66	AUD	ORD	39,937	39,937
11-Jul-24	BlackRock Investment Management, LLC	on mkt huv	12.66	AUD	ORD	4,272	4,272
						,	· · · ·
11-Jul-24	BlackRock Investment Management (UK) Limited		12.66	AUD	ORD	-14,371	-14,37 ⁻
11-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,060	-61,06
11-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	204,069	204,06
	BlackRock Investment Management, LLC		n/a	AUD	ORD	31,610	31,61
11-Jul-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	1,413,785	1,413,78
12-Jul-24	BlackRock Investment Management	on mkt buy	12.84	AUD	ORD	25,032	25,03
	(Australia) Limited					1 - 1 - 2	
	BlackRock Advisors (UK) Limited	on mkt sell	12.84	AUD	ORD	-15,160	-15,16
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	639	63
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	4,554	4,55
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.84	AUD	ORD	-1,270	-1,27
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.84	AUD	ORD	-1,602	-1,60
	BlackRock Advisors (UK) Limited	on mkt sell	12.84	AUD	ORD	-8,010	
							-8,01
12-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.84	AUD	ORD	11,387	11,38
12-Jul-24	BlackRock Advisors, LLC	on mkt buy	12.84	AUD	ORD	12,796	12,79
	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	25,975	25,97
	BlackRock Investment Management	on mkt buy	12.84	AUD	ORD	51,980	51,980
	(Australia) Limited	•					
	BlackRock Advisors, LLC BlackRock Institutional Trust Company,	on mkt buy on mkt buy	<u> </u>	AUD	ORD ORD	2,280 9,228	2,28
	National Association	•					
12-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.84	AUD	ORD	2,166	2,160
12-Jul-24	BlackRock Asset Management Canada Limited	on mkt buy	12.84	AUD	ORD	3,440	3,44
12-Jul-24	BlackRock Asset Management Canada	on mkt buy	12.84	AUD	ORD	8,972	8,97
12-Jul-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.84	AUD	ORD	5,892	5,892
12-Jul-24	National Association BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-93,665	-93,66
	BlackRock Investment Management, LLC						
12-Jul-24			n/a	AUD	ORD	33,283	33,28
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,145,905	-1,145,90
14-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-681,338	-681,33
14-Jul-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-64,893	-64,89
14-Jul-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-267,881	-267,88
15-Jul-24	BlackRock Financial Management, Inc.	on mkt buy	12.92	AUD	ORD	1,728	1,72
15-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.96	AUD	ORD	24,467	24,46
15-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.90	AUD	ORD	5,808	5,80
15-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.90	AUD	ORD	-5,474	-5,47
15-Jul-24 15-Jul-24	BlackRock Investment Management (UK)	on mkt buy	12.90	AUD	ORD	9,282	9,28
15-Jul-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.90	AUD	ORD	57,428	57,428
	National Association						
15-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,115,847	3,115,84
16-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,636	-36,63
16-Jul-24	BlackRock Japan Co., Ltd.	on mkt sell	12.91	AUD	ORD	-1,233	-1,23
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-15,160	-15,16
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-637	-63
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.94	AUD	ORD	808	80
	BlackRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-1,923	-1,92
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-4,806	-4,80
	BlackRock Advisors (UK) Limited	on mkt sell	12.94	AUD	ORD	-593	-59
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.94	AUD	ORD	1,682	1,68
16-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.94	AUD	ORD	1,977	1,97
16-Jul-24	BlackRock Investment Management (UK)	on mkt sell	12.94	AUD	ORD	-47,070	-47,07
16-Jul-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.94	AUD	ORD	7,306	7,30
16-Jul-24	Limited BlackRock Investment Management (UK)	on mkt sell	12.94	AUD	ORD	-6,166	-6,16
	Limited	on mkt buy	12.94	AUD	ORD	7,573	7,573
16-Jul-24	BlackRock Institutional Trust Company,	on mixe buy					
	BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK)		12.94	AUD	ORD	-28,789	-28,789
16-Jul-24	National Association BlackRock Investment Management (UK) Limited	on mkt sell					-28,789
16-Jul-24 16-Jul-24	National Association BlackRock Investment Management (UK)		12.94 12.94 12.94	AUD AUD AUD	ORD ORD ORD	-28,789 28,252 537	-28,789 28,252 533

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	en in relation to	ССҮ		number of s affected	Person's votes affected
16-Jul-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	69,145	69,14
16-Jul-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	38,429	38,42
17-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,999	-11,99
17-Jul-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.96	AUD	ORD	-3,405	-3,40
17-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-2,170	-2,17
17-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	4,160	4,16
17-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	1,212	1,21
17-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	1,281	1,28
17-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-1,601	-1,60
17-Jul-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.97	AUD	ORD	-12,125	-12,12
17-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	7,394	7,39
17-Jul-24	BlackRock Advisors, LLC	on mkt buy	12.97	AUD	ORD	12,652	12,6
17-Jul-24	BlackRock Investment Management	on mkt buy	12.97	AUD	ORD	1,707	1,70
	(Australia) Limited						
17-Jul-24	BlackRock Advisors, LLC	on mkt buy	12.97	AUD	ORD	2,477	2,4
17-Jul-24	BlackRock Investment Management, LLC		12.97	AUD	ORD	4,369	4,3
17-Jul-24	BlackRock Asset Management Canada Limited	on mkt buy	12.97	AUD	ORD	4,708	4,7
17-Jul-24	BlackRock Asset Management Canada Limited	on mkt buy	12.97	AUD	ORD	9,729	9,7
17-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.97	AUD	ORD	4,070	4,0
17-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-449,922	-449,9
17-Jul-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-69,145	-69,1
17-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-38,429	-38,4
18-Jul-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.97	AUD	ORD	-4,239	-4,2
18-Jul-24	BlackRock Financial Management, Inc.	on mkt buy	12.99	AUD	ORD	1,549	1,5
18-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.01	AUD	ORD	11,089	11,0
18-Jul-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.97	AUD	ORD	-65,240	-65,2
18-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.97	AUD	ORD	-299,258	-299,2
18-Jul-24	BlackRock Advisors, LLC	on mkt sell	12.96	AUD	ORD	-244	-2
18-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	639	6
18-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	1,620	1,6
18-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	11,207	11,2
18-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	18,155	18,1
18-Jul-24	BlackRock Fund Advisors	on mkt buy	12.95	AUD	ORD	5,576	5,5
18-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,694	-36,6
18-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,552,942	-1,552,9
19-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-33,110	-33,1
19-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	79,425	79,4
19-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,940	11,9
19-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.83	AUD	ORD	1,391	1,3
19-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.83	AUD	ORD	814	é.
19-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.83	AUD	ORD	-634	-6
19-Jul-24	BlackRock Investment Management (UK)	on mkt sell	12.83	AUD	ORD	-4,690	-4,6
19-Jul-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.83	AUD	ORD	8,802	8,8
19-Jul-24	Limited BlackRock Investment Management	on mkt buy	12.83	AUD	ORD	5,825	5,8
19-Jul-24	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	12.83	AUD	ORD	18,332	18,3
10 1 1 1 1	Limited		/				
19-Jul-24	BlackRock Fund Advisors	on mkt buy	12.83	AUD	ORD	75,625	75,6
19-Jul-24	BlackRock Investment Management, LLC		12.83	AUD	ORD	-2,256	-2,2
19-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6	E 1 0
21-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-516,449	-516,4
22-Jul-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	1,056,454	1,056,4
22-Jul-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	248,577	248,5
22-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,538	-5,5
22-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.77	AUD	ORD	3,681	3,6
	BlackRock Investment Management	on mkt buy	12.76	AUD	ORD	4,810	4,8
22-Jul-24	(Australia) Limited		40.70	AUD	ORD	18,774	18,7
22-Jul-24 22-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.76				
22-Jul-24 22-Jul-24 22-Jul-24	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	12.76	AUD	ORD	-30,292	-30,2
22-Jul-24 22-Jul-24 22-Jul-24 22-Jul-24	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	12.76 12.76	AUD AUD	ORD ORD	-30,292 1,391	-30,2 1,3
22-Jul-24 22-Jul-24 22-Jul-24	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	12.76	AUD	ORD	-30,292	-30,2 1,3 2,0 3,3

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ	Class and securities		Person's votes affected
22-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.76	AUD	ORD	-1,166	-1,166
22-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.76	AUD	ORD	-32,003	-32,003
22-Jul-24	BlackRock Financial Management, Inc.	on mkt buy	12.76	AUD	ORD	507	507
22-Jul-24	BlackRock Investment Management, LLC		12.76	AUD	ORD	6,036	6,030
22-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.76	AUD	ORD	8,916	8,910
22-Jul-24	BlackRock Investment Management (UK)	on mkt sell	12.76	AUD	ORD	-47,303	-47,303
22-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.76	AUD	ORD	102,344	102,344
22-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.76	AUD	ORD	-102,344	-102,344
22-Jul-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	261,295	261,29
22-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	492,340	492,340
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	10,404	10,404
22-Jul-24 22-Jul-24	BlackRock Investment Management, LLC BlackRock Investment Management (UK)		n/a n/a	AUD	ORD ORD	864,740 508,847	864,740 508,847
22-Jul-24	Limited BlackRock Asset Management North Asia		n/a	AUD	ORD	153,279	153,279
23-Jul-24	Limited BlackRock Investment Management	on mkt buy	12.93	AUD	ORD	4,810	4,810
	(Australia) Limited	•					
23-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.93	AUD	ORD	11,344	11,344
23-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.93	AUD	ORD	1,792	1,792
23-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.93	AUD	ORD	5,837	5,837
23-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.93	AUD	ORD	46,590	46,590
23-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.93	AUD	ORD	26,332	26,332
23-Jul-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.93	AUD	ORD	-4,160	-4,160
23-Jul-24	BlackRock Fund Advisors	on mkt buy	12.93	AUD	ORD	25,345	25,34
	BlackRock Investment Management	on mkt buy	12.93	AUD	ORD	2,358	2,35
23-Jui-24		Of first buy	12.95	AUD	UND	2,350	2,55
23-Jul-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.93	AUD	ORD	16,587	16,58
23-Jul-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.93	AUD	ORD	1,790	1,790
02 101 04	National Association	an malet hune	12.93	AUD	ORD	2 402	2.40
23-Jul-24	BlackRock Investment Management, LLC					2,492	2,492
23-Jul-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-261,295	-261,29
23-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-492,334	-492,33
23-Jul-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-10,404	-10,40
23-Jul-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-864,740	-864,74
23-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-508,847	-508,847
23-Jul-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-153,279	-153,279
24-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.85	AUD	ORD	14,098	14,098
24-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,694	-1,69
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,112	-5,112
24-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	12.88	AUD	ORD	-7,478	-7,478
24-Jul-24	· · ·	on mkt buy	12.88	AUD	ORD	3,205	3,20
24-Jul-24	BlackRock Advisors, LLC	on mkt sell	12.88	AUD	ORD	-13,732	-13,73
24-Jul-24	BlackRock Advisors, LLC	on mkt buy	12.88	AUD	ORD	18,702	18,702
24-Jul-24 24-Jul-24	BlackRock Investment Management	on mkt buy	12.88	AUD	ORD	15,563	15,563
24-Jul-24	(Australia) Limited BlackRock Advisors, LLC	on mkt buy	12.88	AUD	ORD	3,133	3,133
24-Jul-24	BlackRock Asset Management Canada	on mkt buy	12.88	AUD	ORD	4,383	4,38
24-Jul-24	Limited BlackRock Asset Management Canada	on mkt buy	12.88	AUD	ORD	11,324	11,324
05 1 1 5 1	Limited		,	=	0.05-		
25-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,668	-1,668
25-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,200	12,200
	BlackRock Advisors (UK) Limited	on mkt buy	12.64	AUD	ORD	22,716	22,716
25-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.64	AUD	ORD	637	63
25-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.64	AUD	ORD	2,656	2,65
25-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.64	AUD	ORD	461	46
25-Jul-24	BlackRock Capital Management, Inc.	on mkt buy	12.64	AUD	ORD	3,308	3,308
							19,13
25-Jul-24	BlackRock Investment Management (UK)	on mkt buy	12.64	AUD	ORD	19,135	19,13
25-Jul-24	BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	12.64	AUD	ORD	-3,744	-3,744

ate of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		ССҮ	Class and number of securities affected		Person's votes affected
25-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.64	AUD	ORD	10,563	10,56
25-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.64	AUD	ORD	113,542	113,54
25-Jul-24	BlackRock Investment Management, LLC	on mkt buv	12.64	AUD	ORD	7,811	7,81
25-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,050	3,050
26-Jul-24	BlackRock Investment Management	in specie	n/a	AUD	ORD	307,072	307,072
26-Jul-24	(Australia) Limited BlackRock Investment Management	in specie	n/a	AUD	ORD	40,943	40,943
00 101 04	(Australia) Limited		/		000	CO 400	CO 400
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	62,433	62,43
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,300	18,300
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,700	42,700
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,532	-5,532
26-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.76	AUD	ORD	9,782	9,782
26-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.72	AUD	ORD	53,723	53,723
26-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.72	AUD	ORD	20,423	20,423
26-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.72	AUD	ORD	30,380	30,380
26-Jul-24	BlackRock Institutional Trust Company,	on mkt buy	12.72	AUD	ORD	3,382	3,382
26-Jul-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.72	AUD	ORD	6,447	6,447
26-Jul-24	National Association BlackRock Investment Management	on mkt buy	12.72	AUD	ORD	18,774	18,774
	(Australia) Limited	on mkt sell			ORD		
26-Jul-24 26-Jul-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	<u>12.72</u> 12.72	AUD	ORD	-6,000 2,010	-6,000 2,010
26-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.72	AUD	ORD	1,206	1,20
26-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	12.72	AUD	ORD	850	85
26-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.72	AUD	ORD	1,779	1,77
26-Jul-24	BlackRock Fund Advisors	on mkt buy	12.72	AUD	ORD	30,423	30,42
26-Jul-24	BlackRock Investment Management, LLC	on mkt buy	12.72	AUD	ORD	3,074	3,07
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	62,433	62,43
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,288	3,28
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,569	-16,56
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-73,272	-73,27
26-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	81	8
28-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-87	-8
29-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,311	-22,31
29-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,050	3,050
29-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,986	-11,98
29-Jul-24	BlackRock Investment Management (UK)		12.80	AUD	ORD	101,537	101,53
29-Jul-24	Limited BlackRock Investment Management	on mkt buy	12.79	AUD	ORD	6,258	6,258
29-Jul-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	12.79	AUD	ORD	25,505	25,505
29-Jul-24	Limited BlackRock Investment Management (UK)	on mkt buv	12.79	AUD	ORD	30,213	30,213
29-Jul-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.79	AUD	ORD	109,345	109,345
	National Association						
29-Jul-24	BlackRock Advisors, LLC	on mkt buy	12.79	AUD	ORD	32,296	32,29
29-Jul-24 29-Jul-24	BlackRock Advisors, LLC BlackRock Asset Management Canada	on mkt buy on mkt buy	12.79 12.79	AUD AUD	ORD ORD	4,974 6,379	4,974 6,379
29-Jul-24	Limited BlackRock Asset Management Canada	on mkt buy	12.79	AUD	ORD	20,051	20,05
29-Jul-24	Limited BlackRock Investment Management	on mkt buy	12.79	AUD	ORD	8,916	8,91
29-Jul-24	(Australia) Limited	-	12.79		ORD	3,984	3,984
29-Jul-24 29-Jul-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	12.79	AUD AUD	ORD	-2,580	-2,58
29-Jul-24 29-Jul-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	12.79 12.79	AUD AUD	ORD ORD	1,123 852	1,12 85
		on mkt buy					
29-Jul-24 29-Jul-24	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt sell	12.79 n/a	AUD AUD	ORD ORD	-852	-85
29-Jul-24 29-Jul-24	BlackRock Advisors (UK) Limited	in specie collateral transfer			ORD	15,726	15,72
29-Jul-24 29-Jul-24	BlackRock Investment Management (UK)	collateral transfer	n/a n/a	AUD AUD	ORD	6 474,983	474,98
	Limited		· ·				
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,844	-1,84
30-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.73	AUD	ORD	1,567	1,56
		on mkt huv	12.73	AUD	ORD	1,772	1,77
30-Jul-24	BlackRock Investment Management, LLC	OH HIKLDUV	12.10				
30-Jul-24 30-Jul-24	BlackRock Investment Management, LLC BlackRock Investment Management (Australia) Limited	on mkt buy	12.77	AUD	ORD	6,258	6,258

Date of Change	Person whose relevant interest changed	Nature of c Consideration giv chang	ven in relation to	ССҮ	Class and securities	number of affected	Person's votes affected
30-Jul-24	BlackRock Investment Management	on mkt buy	12.77	AUD	ORD	37,548	37,548
30-Jul-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.77	AUD	ORD	31,290	31,290
30-Jul-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.77	AUD	ORD	55,374	55,374
30-Jul-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	12.77	AUD	ORD	-54,153	-54,153
30-Jul-24	National Association BlackRock Investment Management	on mkt buy	12.77	AUD	ORD	17,832	17,832
30-Jul-24	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	12.77	AUD	ORD	989	989
30-Jul-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.77	AUD	ORD	6,089	6,08
30-Jul-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.77	AUD	ORD	12,978	12,97
30-Jul-24	National Association BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,624	10,62
30-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	466,382	466,382
30-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-474,309	-474,309
30-Jul-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-10,559	-10,55
31-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-44,622	-44.622
31-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.01	AUD	ORD	11,344	11,34
31-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.01	AUD	ORD	3,129	3,129
31-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	13.01	AUD	ORD	-7,573	-7,573
31-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	13.01	AUD	ORD	1,206	1,206
31-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	13.01	AUD	ORD	1,746	1,74
31-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.01	AUD	ORD	-4,964	-4,964
31-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.01	AUD	ORD	-37,357	-37,35
31-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	13.01	AUD	ORD	-5,750	-5,75
31-Jul-24	BlackRock Asset Management Canada Limited	on mkt sell	13.01	AUD	ORD	-31,279	-31,27
31-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.01	AUD	ORD	-59,840	-59,84
31-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.01	AUD	ORD	-205,970	-205,97
31-Jul-24	BlackRock Asset Management Canada Limited	on mkt buy	13.01	AUD	ORD	1,239	1,239
31-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.01	AUD	ORD	8,154	8,154
31-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	276	27
31-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-138	-13
31-Jul-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-27,050	-27,05
01-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,646	-10,640
01-Aug-24		on mkt sell	13.04	AUD	ORD	-918	-918
01-Aug-24	BlackRock Asset Management Canada Limited	on mkt sell	13.04	AUD	ORD	-16,646	-16,646
01-Aug-24	BlackRock Investment Management, LLC	on mkt sell	12.99	AUD	ORD	-6,827	-6,82
01-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.99	AUD	ORD	-5,263	-5,263
01-Aug-24	BlackRock Japan Co., Ltd.	on mkt buy	13.00	AUD	ORD	2,273	2,27
01-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.00	AUD	ORD	3,996	3,996
01-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.98	AUD	ORD	8,772	8,772
01-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.98	AUD	ORD	-22,719	-22,719
01-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.98	AUD	ORD	22,311	22,31
01-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.98	AUD	ORD	82,860	82,860
01-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.98	AUD	ORD	6,770	6,77
01-Aug-24	BlackRock Financial Management, Inc.	on mkt buy	12.98	AUD	ORD	2,585	2,58
01-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.98	AUD	ORD	5,803	5,803
01-Aug-24	BlackRock Investment Management, LLC	on mkt buv	12.98	AUD	ORD	11,847	11,84
01-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-466,658	-466,658
01-Aug-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	374,136	374,136
02-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,311	-22,31
02-Aug-24 02-Aug-24	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie on mkt buy	n/a 12.77	AUD	ORD	-61,060 1,856	-61,060 1,856
02-Aug-24	National Association BlackRock Investment Management (UK)	•	12.80	AUD	ORD	14,005	14,005
02-749-24 TCI	Limited	S. T. Mix Day	12.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		nage 80 c	

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	en in relation to	ССҮ	Class and securities		Person's votes affected
02-Aug-24	BlackRock Investment Management (UK) Limited		12.80	AUD	ORD	-7,828	-7,82
02-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.87	AUD	ORD	814	814
02-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.87	AUD	ORD	5,940	5,940
02-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.87	AUD	ORD	660	660
02-Aug-24	· · · ·	on mkt buy	12.87	AUD	ORD	2,640	2,640
02-Aug-24 02-Aug-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell	12.87	AUD	ORD	-1,932	-1,932
02-Aug-24	National Association BlackRock Investment Management	on mkt buy	12.87	AUD	ORD	16,630	16,630
02-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.87	AUD	ORD	1,510	1,510
02-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.87	AUD	ORD	50,237	50,237
	(Australia) Limited						
02-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.87	AUD	ORD	62,201	62,201
02-Aug-24	BlackRock Advisors, LLC	on mkt buy	12.87	AUD	ORD	27,301	27,301
02-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.87	AUD	ORD	58,076	58,076
02-Aug-24	BlackRock Investment Management	on mkt buy	12.87	AUD	ORD	625	62
02-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.87	AUD	ORD	1,124	1,124
02-Aug-24	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	12.87	AUD	ORD	30,899	30,899
	Limited						
02-Aug-24	BlackRock Advisors, LLC	on mkt buy	12.87	AUD	ORD	5,143	5,143
02-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.87	AUD	ORD	22,035	22,03
02-Aug-24	BlackRock Investment Management, LLC	on mkt buy	12.87	AUD	ORD	2,184	2,184
02-Aug-24	BlackRock Asset Management Canada	on mkt buy	12.87	AUD	ORD	6,275	6,275
02-Aug-24	BlackRock Asset Management Canada	on mkt buy	12.87	AUD	ORD	18,660	18,660
02-Aug-24	Limited BlackRock Investment Management	on mkt buy	12.87	AUD	ORD	1,218	1,218
02-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.87	AUD	ORD	1,796	1,796
02-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.87	AUD	ORD	5,524	5,524
02-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.87	AUD	ORD	-8,752	-8,752
	(Australia) Limited					· · ·	
02-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,050	3,05
02-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	394,000	394,00
05-Aug-24 05-Aug-24	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a 12.81	AUD AUD	ORD ORD	44,145 -134,934	44,14 -134,934
05-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.83	AUD	ORD	2,223	2,223
05-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.81	AUD	ORD	9,414	9,414
05-Aug-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-15,144	-15.144
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-15,144	-15,14
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-15,144	-15,14
05-Aug-24	BlackRock Advisors (UK) Limited		12.81	AUD	ORD	3,984	3,984
	· · ·	on mkt buy					
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	1,328	1,328
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	3,320	3,320
05-Aug-24 05-Aug-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	12.81 12.81	AUD AUD	ORD ORD	1,121 8,752	1,12 8,75
05-Aug-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.81	AUD	ORD	1,395	1,39
05-Aug-24	National Association BlackRock Investment Management (UK)	-	12.81	AUD	ORD	9,393	9,393
	Limited						
05-Aug-24	BlackRock Asset Management Canada Limited	on mkt buy	12.81	AUD	ORD	38,223	38,223
05-Aug-24 05-Aug-24	BlackRock Financial Management, Inc. BlackRock Investment Management (UK)	on mkt buy on mkt buy	12.81 12.81	AUD AUD	ORD ORD	49,972 3,192	49,972
05-Aug-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.81	AUD	ORD	14,376	14,376
	National Association	-					
05-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	90,551	90,55
05-Aug-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	193,009	193,009
05-Aug-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-150,115	-150,118
06-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,311	-22,31
06-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.84	AUD	ORD	-17,320	-17,320
06-Aug-24	BlackRock Investment Management	on mkt buy	12.84	AUD	ORD	11,344	11,344
06-Aug-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	6,783	6,783
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	38,437	38,437
TCL						page 81 c	of 125

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	CCY	Class and securities		Person's votes affected	
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	664	664
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	1,121	1,12
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	1,278	1,278
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.84	AUD	ORD	-4.818	-4,818
06-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.84	AUD	ORD	-2,443	-2,443
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.84	AUD	ORD	-47,316	-47,316
06-Aug-24	Limited		12.84	AUD	ORD	4,757	4,75
06-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.84	AUD	ORD	55,679	55,679
06-Aug-24	BlackRock Fund Advisors	on mkt buy	12.84	AUD	ORD	31,040	31,040
06-Aug-24	BlackRock Fund Advisors	on mkt sell	12.84	AUD	ORD	-810	-81
06-Aug-24	Limited		12.84	AUD	ORD	7,384	7,384
06-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.84	AUD	ORD	15,398	15,398
06-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.84	AUD	ORD	22,866	22,866
06-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.84	AUD	ORD	8,326	8,320
06-Aug-24	BlackRock Financial Management, Inc.	on mkt buy	12.84	AUD	ORD	1,160	1,160
06-Aug-24 06-Aug-24	BlackRock Financial Management, Inc. BlackRock Investment Management, LLC		12.84	AUD	ORD	3,846	3,846
06-Aug-24 06-Aug-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-193,009	-193,009
	BlackRock Investment Management, LLC BlackRock Investment Management (UK)						,
06-Aug-24	Limited		n/a	AUD	ORD	-28,640	-28,64
07-Aug-24 07-Aug-24	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie	n/a 12.87	AUD AUD	ORD ORD	-48,848 14,970	-48,84
07-Aug-24	Limited	on mill duy	12.87	AUD	URD	14,970	14,970
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.88	AUD	ORD	-49,830	-49,83
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.88	AUD	ORD	-3,930	-3,93
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	2,020	2,02
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	1,992	1,99
			12.88		ORD		
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy		AUD		3,984	3,98
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.88	AUD	ORD	-2,242	-2,24
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	1,287	1,28
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	858	85
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	6,424	6,424
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	4,818	4,81
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.88	AUD	ORD	-4,818	-4,81
07-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.88	AUD	ORD	-2,811	-2,81
07-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.88	AUD	ORD	19,109	19,109
07-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.88	AUD	ORD	10,676	10,676
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	4,092	4,092
07-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.88	AUD	ORD	-8,599	-8,599
07-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.88	AUD	ORD	8,752	8,752
07-Aug-24	BlackRock Investment Management, LLC	on mkt buv	12.88	AUD	ORD	3,187	3,187
07-Aug-24	BlackRock Investment Management (UK) Limited		12.88	AUD	ORD	50,201	50,20
07-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20.808	20,80
07-Aug-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	55,851	55,85
07-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-307,071	-307,07
07-Aug-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	39,275	-307,07
07-Aug-24 07-Aug-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	39,275	39,27
07-Aug-24 07-Aug-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	373,087	373,08
07-Aug-24	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	13,173	13,173
07-Aug-24	Limited APERIO GROUP LLC	in specie	n/a	AUD	ORD	433,804	433,804
08-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,675	-36,67
08-Aug-24	BlackRock Fund Advisors	in specie		AUD	ORD	-30,075	-30,07
			n/a				
08-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.80	AUD	ORD	-1,022	-1,02
08-Aug-24	BlackRock Financial Management, Inc.	on mkt buy	12.76	AUD	ORD	18,092	18,09
08-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.78	AUD	ORD	816	81
08-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.78	AUD	ORD	2,040	2,04
08-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.78	AUD	ORD	3,984	3,98
08-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.78	AUD	ORD	4,648	4,64
08-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.78	AUD	ORD	653	65
08-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.78	AUD	ORD	-11,138	-11,13
08-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.78	AUD	ORD	-31,178	-31,178
08-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.78	AUD	ORD	-1,279	-1,279
08-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.78	AUD	ORD	12,284	12,284

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY	Class and securities		Person's votes affected
08-Aug-24	BlackRock Capital Management, Inc.	on mkt buy	12.78	AUD	ORD	5,848	5,848
08-Aug-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	12.78 12.78	AUD AUD	ORD ORD	4,764 8,752	4,764 8,752
	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	12.78	AUD	ORD	1,196	1,196
08-Aug-24	Limited BlackRock Investment Management	on mkt buy	12.78	AUD	ORD	19,617	19,61
08-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.78	AUD	ORD	56,918	56,91
	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,060	-61,06
	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-55,851	-55,85
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	675,972	675,97
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-39,275	-39,27
	BlackRock Investment Management, LLC		n/a	AUD	ORD	-324,880	-324,88
08-Aug-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-451,089	-451,08
	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-13,173	-13,17
0	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	40,794	40,79
	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-7,579	-7,57
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-15,158	-15,15
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	12.97	AUD	ORD	-2,264	-2,26
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	1,224	1,22
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	1,992	1,99
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	3,984	3,98
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	1,328	1,32
Ū.	BlackRock Institutional Trust Company, National Association	on mkt sell	12.97	AUD	ORD	-8,916	-8,91
Ũ	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	54,279	54,27
-	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	3,188	3,18
	BlackRock Investment Management (UK) Limited	on mkt sell	12.97	AUD	ORD	-4,973	-4,97
0	BlackRock Institutional Trust Company, National Association	on mkt sell	12.97	AUD	ORD	-5,385	-5,38
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2	
	BlackRock Investment Management, LLC		n/a	AUD	ORD	32,179	32,17
Ū.	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-46,623	-46,62
12-Aug-24	BlackRock Investment Management, LLC BlackRock Institutional Trust Company,	on mkt sell on mkt sell	12.98 13.04	AUD AUD	ORD ORD	-1,316 -1,322	-1,31 -1,32
12-Aug-24	National Association BlackRock Institutional Trust Company,	on mkt sell	13.04	AUD	ORD	-2,988	-2,98
	National Association		40.04	4115	000	0.500	0.50
12-Aug-24	o ()	on mkt buy on mkt buy	13.04 13.04	AUD AUD	ORD ORD	2,586 4,200	2,58 4,20
	Limited BlackRock Financial Management, Inc.	an malet hune	12.04			10 404	10.40
	BlackRock Financial Management, Inc. BlackRock Investment Management, LLC	on mkt buy	13.04	AUD	ORD	16,461	16,46
12-Aug-24	BlackRock Investment Management BlackRock Investment Management (Australia) Limited	on mkt buy	13.04 13.04	AUD AUD	ORD ORD	4,959 8,537	4,95 8,53
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2	
	BlackRock Investment Management, LLC		n/a	AUD	ORD	-32,179	-32,17
	BlackRock Investment Management (UK)		n/a	AUD	ORD	-39,540	-39,54
•	Limited		n/d	100	OND	00,010	00,01
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,744	12,74
13-Aug-24		on mkt sell	13.07	AUD	ORD	-2,053	-2,05
	BlackRock Investment Management, LLC	on mkt sell	13.07	AUD	ORD	-1,681	-1,68
	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	1,392	1,39
	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	3,984	3,98
	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	5,312	5,31
0	BlackRock Institutional Trust Company, National Association	on mkt sell	13.09	AUD	ORD	-8,308	-8,30
-	BlackRock Investment Management (Australia) Limited	on mkt buy	13.09	AUD	ORD	28,254	28,25
	BlackRock Asset Management Canada Limited	on mkt sell	13.09	AUD	ORD	-14,948	-14,94
	BlackRock Institutional Trust Company, National Association	on mkt sell	13.09	AUD	ORD	-720	-72
	o	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	104,996 -1	104,99 -
0	Limited				000	16,345	16,34
14-Aug-24	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	10,545	10,04
14-Aug-24 14-Aug-24		in specie in specie	n/a n/a	AUD	ORD	-16,345	-16,34

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
•	BlackRock Investment Management (UK) Limited	· · · · · · · · · · · · · · · · · · ·	13.19	AUD	ORD	-130,631	-130,63
	BlackRock Advisors (UK) Limited	on mkt buy	13.23	AUD	ORD	1,392	1,392
	BlackRock Advisors (UK) Limited	on mkt buy	13.23	AUD	ORD	837	837
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.23	AUD	ORD	110,759	110,759
Ū.	BlackRock Institutional Trust Company, National Association	on mkt sell	13.23	AUD	ORD	-774	-774
	BlackRock Institutional Trust Company, National Association	on mkt sell	13.23	AUD	ORD	-109,985	-109,985
•	BlackRock Institutional Trust Company, National Association	on mkt sell	13.23	AUD	ORD	-9,290	-9,290
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.23	AUD	ORD	5,449	5,449
0	BlackRock Investment Management (UK) Limited	on mkt buy	13.23	AUD	ORD	38,267	38,267
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.23	AUD	ORD	3,124	3,124
14-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.23	AUD	ORD	3,633	3,633
14-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	13.23	AUD	ORD	-7,127	-7,127
	BlackRock Japan Co., Ltd.	on mkt sell	13.23	AUD	ORD	-7,127 -299	-299
14-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.23	AUD	ORD	-1,056	-1,056
14-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.23	AUD	ORD	-150,070	-150,070
	BlackRock Financial Management, Inc.	on mkt sell	13.23	AUD	ORD	-511	-511
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-161,306	-161,306
14-Aug-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	70,439	70,439
15-Aug-24	Limited BlackRock Investment Management (UK)	on mkt sell	13.27	AUD	ORD	-13,291	-13,291
	Limited BlackRock Investment Management	on mkt buy	13.37	AUD	ORD	25,104	25,104
15-Aug-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	13.37	AUD	ORD	7,593	7,593
15-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.37	AUD	ORD	-5,976	-5,976
15-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.37	AUD	ORD	-2,100	-2,100
	BlackRock Capital Management, Inc.	on mkt buy	13.37	AUD	ORD	2,604	2,604
	BlackRock Financial Management, Inc.	on mkt buy	13.37	AUD	ORD	49,495	49,495
	BlackRock Fund Advisors	on mkt buy	13.37	AUD	ORD	25,358	25,358
15-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	13.37	AUD	ORD	-12,842	-12,842
15-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.37	AUD	ORD	9,066	9,066
15-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.37	AUD	ORD	33,654	33,654
0	BlackRock Institutional Trust Company, National Association	on mkt buy	13.37	AUD	ORD	147	147
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-512,377	-512,377
	BlackRock Investment Management, LLC BlackRock Investment Management (UK)		n/a n/a	AUD AUD	ORD ORD	20,910 -14,793	20,910 -14,793
	Limited						
	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt sell	n/a 13.48	AUD AUD	ORD ORD	5,292 -134,618	5,292 -134,618
16-Aug-24	Limited BlackRock Institutional Trust Company,	on mkt sell	13.49	AUD	ORD	-132	-132
	National Association BlackRock Investment Management	on mkt sell	13.44	AUD	ORD	-72,174	-72,174
16-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.44	AUD	ORD	11,344	11,344
	(Australia) Limited			=			
	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	2,664	2,664
16-Aug-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	13.44 13.44	AUD AUD	ORD ORD	3,208 -8,033	3,208 -8,033
16-Aug-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.44	AUD	ORD	4,614	4,614
16-Aug-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.44	AUD	ORD	5,079	5,079
	Limited	on mkt cell	10 44		000	4 4 0 7	4 4 0 -
	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt buy	13.44 13.44	AUD AUD	ORD ORD	-4,127 5,964	-4,127 5,964
16-Aug-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.44	AUD	ORD	47,246	47,246
16-Aug-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	13.44	AUD	ORD	-2,003	-2,003
-	National Association						
-	BlackRock Investment Management (Australia) Limited	on mkt sell	13.44	AUD	ORD	-1,828	-1,828

ate of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities	number of affected	Person's votes affected
16-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	
16-Aug-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-20,910	-20,9
16-Aug-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-49,421	-49,42
-	Limited						
19-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ORD	816	8
19-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ORD	2,040	2,04
19-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ORD	3,996	3,99
19-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ORD	3,996	3,99
19-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	13.43	AUD	ORD	-9,207	-9,20
19-Aug-24	BlackRock Institutional Trust Company,	on mkt sell	13.43	AUD	ORD	-25,874	-25,87
-	National Association						
19-Aug-24	BlackRock Financial Management, Inc.	on mkt buy	13.43	AUD	ORD	21,655	21,65
19-Aug-24	BlackRock Asset Management Canada	on mkt sell	13.43	AUD	ORD	-4,263	-4,26
0	Limited					·	,
19-Aug-24	BlackRock Investment Management	on mkt buy	13.43	AUD	ORD	9,306	9,30
To Aug 24	(Australia) Limited	on mice buy	10.40	NOD	OND	0,000	0,00
40.4 04			1		000	05.054	05.00
19-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	25,954	25,95
19-Aug-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1	
	Limited						
20-Aug-24	BlackRock Investment Management (UK)	on mkt sell	13.44	AUD	ORD	-129,578	-129,57
0	Limited						
20-Aug-24	BlackRock Investment Management (UK)	on mkt sell	13.42	AUD	ORD	-1,491	-1,49
_0 / kug _ l	Limited				01.0	.,	.,
20 4.1. 24		an malet and	10.40			007	0
20-Aug-24	BlackRock Investment Management, LLC		13.42	AUD	ORD	-237	-23
20-Aug-24	BlackRock Investment Management	on mkt buy	13.42	AUD	ORD	6,276	6,2
	(Australia) Limited						
20-Aug-24	BlackRock Investment Management	on mkt buy	13.42	AUD	ORD	125,520	125,5
0	(Australia) Limited					,	-,-
20-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	13.42	AUD	ORD	-15,180	-15,1
20-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	13.42	AUD	ORD	-22,770	-22,7
20-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.42	AUD	ORD	5,328	5,3
20-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.42	AUD	ORD	4,484	4,4
20-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.42	AUD	ORD	1,606	1,6
20-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.42	AUD	ORD	596	5
20-Aug-24	BlackRock Institutional Trust Company,	on mkt sell	13.42	AUD	ORD	-17,465	-17,4
20-Aug-24		on miki sen	13.42	AUD	UND	-17,405	-17,4
	National Association						
20-Aug-24	BlackRock Investment Management	on mkt buy	13.42	AUD	ORD	7,630	7,6
	(Australia) Limited						
20-Aug-24	BlackRock Institutional Trust Company,	on mkt buy	13.42	AUD	ORD	1,594	1,5
0	National Association	,					
20-Aug-24	BlackRock Asset Management Canada	on mkt sell	13.42	AUD	ORD	-3,523	-3,5
20 //09 24	Limited		10.42	NOD	OND	0,020	0,0
00 4 04			1		000	040 705	040 7
20-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-310,725	-310,7
20-Aug-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-37,975	-37,9
	Limited						
21-Aug-24	BlackRock Investment Management (UK)	on mkt buy	13.49	AUD	ORD	37,393	37,3
-	Limited	-					
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.49	AUD	ORD	1,109	1,1
21-Aug-24	BlackRock Institutional Trust Company,	on mkt buy	13.49	AUD	ORD	113,796	113,7
	National Association						
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	13.49	AUD	ORD	-15,848	-15,8
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.49	AUD	ORD	41,727	41,7
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.49	AUD	ORD	2,035	2,0
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.49	AUD	ORD	1,328	1,3
21-Aug-24							
01 4		on mkt buy	13.49	AUD	ORD	1,328	1,3
21-Aug-24	BlackRock Advisors (UK) Limited						
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.49	AUD	ORD	654	(
					ORD ORD	654 1,606	6
21-Aug-24 21-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	13.49 13.49	AUD AUD	ORD	1,606	1,6
21-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy	13.49	AUD			1,6
21-Aug-24 21-Aug-24 21-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy on mkt sell	13.49 13.49 13.49	AUD AUD AUD	ORD ORD	1,606 -25,732	-25,7
21-Aug-24 21-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company,	on mkt buy on mkt buy	13.49 13.49	AUD AUD	ORD	1,606	6 1,6 -25,7
21-Aug-24 21-Aug-24 21-Aug-24 21-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy on mkt sell on mkt sell	13.49 13.49 13.49 13.49	AUD AUD AUD AUD	ORD ORD ORD	1,606 -25,732 -20	6 1,6 -25,7
21-Aug-24 21-Aug-24 21-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK)	on mkt buy on mkt buy on mkt sell on mkt sell	13.49 13.49 13.49	AUD AUD AUD	ORD ORD	1,606 -25,732	6 1,6 -25,7
21-Aug-24 21-Aug-24 21-Aug-24 21-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell	13.49 13.49 13.49 13.49	AUD AUD AUD AUD	ORD ORD ORD	1,606 -25,732 -20	6 1,6 -25,7
21-Aug-24 21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK)	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell	13.49 13.49 13.49 13.49	AUD AUD AUD AUD	ORD ORD ORD	1,606 -25,732 -20	(1,6 -25,7
21-Aug-24 21-Aug-24 21-Aug-24 21-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell	13.49 13.49 13.49 13.49 13.49 13.49 13.36	AUD AUD AUD AUD AUD	ORD ORD ORD ORD	1,606 -25,732 -20 -15,654	-15,6
21-Aug-24 21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell	13.49 13.49 13.49 13.49 13.49 13.36 13.39	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350	-15,(-134,;
21-Aug-24 21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc.	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt sell	13.49 13.49 13.49 13.49 13.36 13.39 13.31 13.39 13.351	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784	-15,0 -134,3 -59,
21-Aug-24 21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc. BlackRock Investment Management	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell	13.49 13.49 13.49 13.49 13.49 13.36 13.39	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350	-15,6 -134,5 59,7
21-Aug-24 21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	13.49 13.49 13.49 13.49 13.36 13.39 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106	-15,0 -134,3 59,7 24,7
21-Aug-24 21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc. BlackRock Investment Management	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt sell	13.49 13.49 13.49 13.49 13.36 13.39 13.31 13.39 13.351	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784	-15,0 -134,3 59,7 24,7
21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	13.49 13.49 13.49 13.49 13.36 13.39 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106	-15,6
21-Aug-24 21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy	13.49 13.49 13.49 13.49 13.36 13.39 13.51 13.51 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106 146,190	-15,6 -134,3 59,7 24,7 146,7
21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Asset Management Canada	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	13.49 13.49 13.49 13.49 13.36 13.39 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106	-15,0 -134,3 -134,3 -134,1 24,1 146,1
21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Asset Management Canada Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy	13.49 13.49 13.49 13.49 13.36 13.39 13.51 13.51 13.51 13.51 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106 146,190 49,059	-15, -15, -134, 59, 24, 146, 49,
21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy	13.49 13.49 13.49 13.49 13.36 13.39 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106 146,190 49,059 1,992	-15, -15, -134, -134, -134, -134, -134, -134, -134, -134, -146, -1
21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	13.49 13.49 13.49 13.49 13.36 13.37 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106 146,190 49,059	-15,6 -134,3 -134,3 -134,4 -134,4 -134,5 -134,5 -134,5 -134,5 -146,7 -146,7 -1,5 -1,5 -1,5 -1,5 -1,5 -1,5 -1,5 -1,5
21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy	13.49 13.49 13.49 13.49 13.36 13.39 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106 146,190 49,059 1,992	-15,6 -134,5 59,7 24,7 146,7 49,0 1,5 4,8
21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	13.49 13.49 13.49 13.49 13.36 13.37 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106 146,190 49,059 1,992 4,812	-15,6 -134,5 59,7 24,7 146,7 49,0 1,5 4,8
21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	13.49 13.49 13.49 13.49 13.36 13.39 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106 146,190 49,059 1,992 4,812 -6,488	-15,6 -134,3 -134,3 -134,3 -134,3 -146,7 146,7 49,0 -6,4
21-Aug-24 21-Aug-24 21-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24 22-Aug-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Financial Management, Inc. BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Trust Company, National Association BlackRock Investment Management, LLC	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell	13.49 13.49 13.49 13.49 13.36 13.39 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51 13.51	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	1,606 -25,732 -20 -15,654 -134,350 59,784 24,106 146,190 49,059 1,992 4,812 -6,488 -5,700	-15,6 -134,2 -134,2 -134,2 -134,2 -134,2 -146,7 -146,7 -146,7 -6,4 -6,4 -5,7
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23-Aug-24 B 26-Aug-24 B 26	BlackRock Asset Management Canada imited BlackRock Asset Management Canada imited BlackRock Institutional Trust Company, Vational Association BlackRock (Singapore) Limited BlackRock Financial Management, Inc. BlackRock Investment Management, ILC BlackRock Investment Management (UK) imited BlackRock Institutional Trust Company, Vational Association BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Capital Management, Inc. BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association	on mkt sell on mkt sell in specie collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer on mkt sell on mkt sell on mkt buy on mkt buy	13.54 13.54 n/a n/a n/a n/a n/a 13.54 13.54	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	-2,773 -17,471 88,398 -9,333 -383 31,044 -47,390 108	-2,77 -17,47 88,39 -9,33 -38 31,04 -47,39
23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 26-Aug-24 B 27-Aug-24 B 27-Aug-24 B	BlackRock Asset Management Canada Limited BlackRock Institutional Trust Company, National Association BlackRock (Singapore) Limited BlackRock Financial Management, Inc. BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association	in specie collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer on mkt sell on mkt sell on mkt buy on mkt buy	n/a n/a n/a n/a n/a 13.54 13.54	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	88,398 -9,333 -383 31,044 -47,390 108	88,398 -9,33 -38 31,04 -47,390
23-Aug-24 B N 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 26-Aug-24 B	BlackRock Institutional Trust Company, National Association BlackRock (Singapore) Limited BlackRock Financial Management, Inc. BlackRock Investment Management, LLC BlackRock Investment Management (UK) imited BlackRock Asset Management North Asia imited BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Financial Management, Inc. BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Institutional Trust Company, National Association	collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer on mkt sell on mkt sell on mkt buy on mkt buy	n/a n/a n/a n/a 13.54 13.54	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	-9,333 -383 31,044 -47,390 108	-9,33 -38 31,04 -47,39
N 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 26-Aug-24 B 27-Aug-24 B 27-Aug-24 B	National Association BlackRock (Singapore) Limited BlackRock Financial Management, Inc. BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association	collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer on mkt sell on mkt sell on mkt buy on mkt buy	n/a n/a n/a n/a 13.54 13.54	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	-9,333 -383 31,044 -47,390 108	-9,333 -383 31,044 -47,390
23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 26-Aug-24 B	BlackRock Financial Management, Inc. BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Financial Management, Inc. BlackRock Institutional Trust Company, National Association	collateral transfercollateral transfercollateral transfercollateral transferon mkt sellon mkt sellon mkt buyon mkt buy	n/a n/a n/a 13.54 13.54	AUD AUD AUD AUD AUD	ORD ORD ORD ORD	-383 31,044 -47,390 108	-383 31,044 -47,390
23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 23-Aug-24 B 26-Aug-24 B	BlackRock Investment Management, LLC BlackRock Investment Management (UK) imited BlackRock Asset Management North Asia imited BlackRock Institutional Trust Company, Vational Association BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Institutional Trust Company, National Association	collateral transfercollateral transfercollateral transferon mkt sellon mkt sellon mkt buyon mkt buy	n/a n/a 13.54 13.54	AUD AUD AUD AUD	ORD ORD ORD	31,044 -47,390 108	31,04 -47,39
23-Aug-24 B Li 23-Aug-24 B 26-Aug-24 B	BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Institutional Trust Company, Vational Association BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Institutional Trust Company, National Association	collateral transfer collateral transfer on mkt sell on mkt sell on mkt buy on mkt buy	n/a n/a 13.54 13.54	AUD AUD AUD	ORD ORD	-47,390 108	-47,390
Li 23-Aug-24 B 26-Aug-24 B 27-Aug-24 B 27-Aug-24 B	imited BlackRock Asset Management North Asia imited BlackRock Institutional Trust Company, Vational Association BlackRock Institutional Trust Company, Vational Association BlackRock Capital Management, Inc. BlackRock Institutional Trust Company, Vational Association	collateral transfer on mkt sell on mkt sell on mkt buy on mkt buy	n/a 13.54 13.54	AUD AUD	ORD	108	
Li 26-Aug-24 B N 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B C 26-Aug-24 B 26-Aug-24 B 27-Aug-24 B 27-Aug-24 B	imited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Financial Management, Inc. BlackRock Institutional Trust Company, National Association	on mkt sell on mkt sell on mkt buy on mkt buy	13.54 13.54	AUD			108
26-Aug-24 B N 26-Aug-24 B 26-Aug-24 B	BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Financial Management, Inc. BlackRock Institutional Trust Company, National Association	on mkt sell on mkt buy on mkt buy	13.54		ORD	-7,986	
26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B (// 26-Aug-24 B 26-Aug-24 B	BlackRock Institutional Trust Company, National Association BlackRock Capital Management, Inc. BlackRock Financial Management, Inc. BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy		AUD			-7,980
26-Aug-24 B 26-Aug-24 B 26-Aug-24 B N 26-Aug-24 B (// 26-Aug-24 B (// 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 1000000000000000000000000000000000000	BlackRock Capital Management, Inc. BlackRock Financial Management, Inc. BlackRock Institutional Trust Company, National Association	on mkt buy	13 54		ORD	-3,216	-3,21
26-Aug-24 B 26-Aug-24 B N 26-Aug-24 B 26-Aug-24 B	BlackRock Financial Management, Inc. BlackRock Institutional Trust Company, National Association	on mkt buy	13 5/				
26-Aug-24 B N 26-Aug-24 B (/ 26-Aug-24 B (/ 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B	BlackRock Institutional Trust Company, National Association			AUD	ORD	1,298	1,29
N 26-Aug-24 B 26-Aug-24 B 27-Aug-24 B 27-Aug-24 B	National Association	on mkt sell	13.54	AUD	ORD	30,627	30,62
26-Aug-24 B N 26-Aug-24 B (/ 26-Aug-24 B (/ 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 1 27-Aug-24 B			13.54	AUD	ORD	-39,376	-39,37
26-Aug-24 B (/26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 27-Aug-24 B 27-Aug-24 B	BlackRock Institutional Trust Company,	on mkt sell	13.54	AUD	ORD	-1,971	-1,97
26-Aug-24 B N 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B Li 26-Aug-24 B Li 27-Aug-24 B 27-Aug-24 B	National Association BlackRock Investment Management	on mkt buy	13.54	AUD	ORD	15,254	15,254
26-Aug-24 B (/26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 27-Aug-24 B 27-Aug-24 B	Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	13.54	AUD	ORD	-24,406	-24,40
26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B Li 26-Aug-24 B Li 27-Aug-24 B 27-Aug-24 B	National Association BlackRock Investment Management	on mkt sell	13.54	AUD	ORD	-2,082	-2,082
26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 27-Aug-24 B 27-Aug-24 B 27-Aug-24 B	Australia) Limited BlackRock (Singapore) Limited	colleteral transfer	n/o			20.944	20.94
26-Aug-24 B 26-Aug-24 B 26-Aug-24 B 26-Aug-24 B Li 26-Aug-24 B 27-Aug-24 B 27-Aug-24 B		collateral transfer	n/a	AUD	ORD	-39,844	-39,84
26-Aug-24 B 26-Aug-24 B 26-Aug-24 B Li 27-Aug-24 B Li 27-Aug-24 B 27-Aug-24 B	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	846,631	846,63
26-Aug-24 B Li 26-Aug-24 B Li 27-Aug-24 B 27-Aug-24 B 27-Aug-24 B	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-3,300	-3,30
Li 26-Aug-24 B 27-Aug-24 B 27-Aug-24 B 27-Aug-24 B	BlackRock Investment Management, LLC		n/a	AUD	ORD	-253,926	-253,920
26-Aug-24 B Li 27-Aug-24 B 27-Aug-24 B 27-Aug-24 B	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-53,102	-53,10
27-Aug-24 B 27-Aug-24 B 27-Aug-24 B	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-2,302	-2,30
27-Aug-24 B 27-Aug-24 B	BlackRock Investment Management (UK)	on mkt sell	13.45	AUD	ORD	-208	-20
27-Aug-24 B	_imited		10.15		000	4.40	
	BlackRock Investment Management, LLC		13.45	AUD	ORD	-148	-14
27-Aug-24 B	BlackRock Advisors (UK) Limited	on mkt buy	13.45	AUD	ORD	1,632	1,63
	BlackRock Advisors (UK) Limited	on mkt buy	13.45	AUD	ORD	4,080	4,08
	BlackRock Advisors (UK) Limited	on mkt buy	13.45	AUD	ORD	5,296	5,29
•	BlackRock Investment Management Australia) Limited	on mkt buy	13.45	AUD	ORD	47,250	47,250
	BlackRock Advisors, LLC	on mkt sell	13.45	AUD	ORD	-5,257	-5,25
27-Aug-24 B	BlackRock Investment Management	on mkt buy	13.45	AUD	ORD	120,653	120,653
	Australia) Limited BlackRock Fund Advisors	on mkt buy	13.45	AUD	ORD	8,474	8,474
	BlackRock Asset Management Canada	on mkt sell	13.45	AUD	ORD	-2,668	-2,668
	imited BlackRock Asset Management Canada	on mkt sell	13.45	AUD	ORD	-3,774	-3,774
Li	0	collateral transfer			ORD		
27-Aug-24 B	_imited		n/a n/a	AUD AUD	ORD	-153,844 -322,283	-153,844 -322,283
	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)		13.37	AUD	ORD	22,821	22,82
	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) .imited						
	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	13.37	AUD	ORD	7,505	7,50
	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	10.07		ORD	810	810
	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	13.37	AUD		5,280	5,280
	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt buy	13.37	AUD	ORD		
28-Aug-24 B	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy			ORD ORD ORD	-1,962 873	-1,962 873

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities		Person's votes affected
28-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.37	AUD	ORD	6,111	6,11 [,]
28-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	13.37	AUD	ORD	-873	-873
28-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.37	AUD	ORD	-15,251	-15,251
28-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.37	AUD	ORD	-2,480	-2,480
28-Aug-24	BlackRock Investment Management, LLC	on mkt sell	13.37	AUD	ORD	-6,072	-6,072
28-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.37	AUD	ORD	-19,412	-19,412
28-Aug-24	BlackRock Investment Management, LLC		13.37	AUD	ORD	5,802	5,802
28-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.37	AUD	ORD	29,858	29,858
28-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.37	AUD	ORD	-10,365	-10,36
28-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.37	AUD	ORD	-7,981	-7,98
28-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-692,787	-692,78
29-Aug-24 29-Aug-24	BlackRock Fund Advisors BlackRock Asset Management Canada	in specie on mkt sell	n/a 13.30	AUD AUD	ORD ORD	-36,636 -55,382	-36,636 -55,382
00 4	Limited		40.00		000	45 407	45.40
29-Aug-24 29-Aug-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	13.39 13.39	AUD AUD	ORD ORD	15,197 -18,082	15,197 -18,082
29-Aug-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.39	AUD	ORD	8,199	8,199
29-Aug-24	Limited BlackRock Capital Management, Inc.	on mkt buy	13.39	AUD	ORD	258	25
29-Aug-24 29-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.39	AUD	ORD	-50,238	-50,238
29-Aug-24	BlackRock Financial Management, Inc.	on mkt buy	13.39	AUD	ORD	17,076	17,076
29-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.39	AUD	ORD	10,727	10,72
29-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.39	AUD	ORD	118,027	118,02
29-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.39	AUD	ORD	3,788	3,78
29-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,212	-12,21
29-Aug-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	11,023	11,02
29-Aug-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	70,333	70,33
29-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	74,543	74,54
29-Aug-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	2,436	2,43
29-Aug-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	87,819	87,81
29-Aug-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	100,250	100,250
29-Aug-24	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	772	77:
30-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,082	2,082
30-Aug-24 30-Aug-24	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	in specie on mkt sell	n/a 13.55	AUD AUD	ORD ORD	468,180 -78,450	468,180 -78,450
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	13.55	AUD	ORD	-7,527	-7,527
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ORD	8,580	8,58
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ORD	513	513
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ORD	1,746	1,746
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ORD	2,619	2,61
30-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.55	AUD	ORD	-9,208	-9,208
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.55	AUD	ORD	-11,572	-11,572
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.55	AUD	ORD	25,073	25,073
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.55	AUD	ORD	-1,152	-1,152
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.55	AUD	ORD	-608	-608
30-Aug-24	BlackRock (Singapore) Limited	on mkt buy	13.55	AUD	ORD	3,695	3,69
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ORD	2,154	2,154
30-Aug-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt buy	13.55	AUD	ORD	-5,423	-5,42
30-Aug-24	Limited BlackRock Investment Management (UK)	•	13.55	AUD	ORD	4,217	4,21
30-Aug-24 30-Aug-24	Limited BlackRock Investment Management (UK)	•	13.55	AUD	ORD	5,065 6,192	5,065
50-Aug-24	Limited BlackRock Investment Management (UK)	-	13.55	AUD	ORD	5,291	5,29
30-Aug-24	Electric to the state of the st	Strinkt buy	10.00	700		5,291	5,29
30-Aug-24	Limited BlackBock Advisors LLC	on mkt sell	13 55		0DD	0 700	0 700
30-Aug-24	BlackRock Advisors, LLC	on mkt sell	13.55		ORD	-9,788 18 356	-9,788
30-Aug-24 30-Aug-24	BlackRock Advisors, LLC BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ORD	18,356	18,356
30-Aug-24	BlackRock Advisors, LLC						

ate of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to ige (7)	ССҮ		number of affected	Person's votes affected
30-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.55	AUD	ORD	45,910	45,910
U	BlackRock Asset Management Canada Limited	on mkt sell	13.55	AUD	ORD	-36,233	-36,233
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.55	AUD	ORD	4,280	4,280
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.55	AUD	ORD	945	945
30-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.55	AUD	ORD	54,307	54,307
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.55	AUD	ORD	4,325	4,325
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.55	AUD	ORD	46,608	46,608
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	27,533	27,53
	BlackRock Fund Advisors			AUD		,	,
30-Aug-24		on mkt buy	13.55		ORD	5,940	5,94
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	19,835	19,83
	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	8,182	8,18
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	52,917	52,91
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	8,217	8,217
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ORD	50,921	50,92
	BlackRock Investment Management	on mkt buy	13.55	AUD	ORD	12,997	12,997
0	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	13.55	AUD	ORD	2,314	2,314
	Limited BlackRock Advisors, LLC	on mkt sell	13.55	AUD	ORD	-2,961	-2,96
	BlackRock Institutional Trust Company,	on mkt sell	13.55	AUD	ORD	-32,073	-32,073
	National Association BlackRock Institutional Trust Company,	on mkt sell	13.55	AUD	ORD	-1,649	-1,649
	National Association BlackRock Asset Management Canada	on mkt buy	13.55	AUD	ORD	2,363	2,363
-	Limited BlackRock Asset Management Canada	on mkt buy	13.55	AUD	ORD	27,500	27,500
	Limited BlackRock Asset Management Canada	on mkt sell	13.55	AUD	ORD	-3,237	-3,237
	Limited						
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ORD	3,690	3,690
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ORD	1,810	1,810
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	13.55	AUD	ORD	-14,378	-14,378
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	13.55	AUD	ORD	33,378	33,37
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	13.55	AUD	ORD	-9,282	-9,28
	BlackRock Fund Advisors						
		on mkt buy	13.55	AUD	ORD	8,989	8,98
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	7,721	7,72
30-Aug-24	BlackRock Investment Management, LLC		13.55	AUD	ORD	3,148	3,14
30-Aug-24	BlackRock Financial Management, Inc.	on mkt sell	13.55	AUD	ORD	-325	-32
	BlackRock Advisors, LLC	on mkt buy	13.55	AUD	ORD	10,892	10,892
0	BlackRock Investment Management (UK) Limited	on mkt sell	13.55	AUD	ORD	-3,277	-3,27
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.55	AUD	ORD	13,757	13,757
	BlackRock Financial Management, Inc.	on mkt buy	13.55	AUD	ORD	29,686	29,686
		on mkt buy					,
	BlackRock Financial Management, Inc.		13.55	AUD	ORD	5,559	5,559
0	Limited	on mkt buy	13.55	AUD	ORD	5,152	5,152
-	BlackRock Investment Management (UK) Limited	-	13.55	AUD	ORD	7,718	7,718
	BlackRock Investment Management (UK) Limited	-	13.55	AUD	ORD	10,398	10,398
0	BlackRock Asset Management Canada Limited	on mkt sell	13.55	AUD	ORD	-3,274	-3,274
30-Aug-24	BlackRock Investment Management, LLC	on mkt buy	13.55	AUD	ORD	2,623	2,623
30-Aug-24	BlackRock Asset Management Canada Limited	on mkt sell	13.55	AUD	ORD	-11,699	-11,699
30-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.55	AUD	ORD	11,886	11,886
	BlackRock (Netherlands) B.V.	on mkt buy	13.55	AUD	ORD	21,177	21,17
	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	6,473	6,473
30-Aug-24	BlackRock Institutional Trust Company,	on mkt sell	13.55	AUD	ORD	-15,264	-15,264
30-Aug-24	National Association BlackRock Institutional Trust Company,	on mkt sell	13.55	AUD	ORD	-10,730	-10,730
	National Association BlackRock Investment Management	on mkt sell	13.55	AUD	ORD	-1,234	-1,234
	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	13.55	AUD	ORD	20,969	20,969
30-Aug-24	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	13.55	AUD	ORD	3,580	3,580
	BlackRock Institutional Trust Company,	on mkt sell	13.55	AUD	ORD	-129,545	-129,545
	National Association						

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	en in relation to	CCY	Class and securities		Person's votes affected
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.55	AUD	ORD	3,617	3,617
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	23,025	23,025
	BlackRock Fund Advisors	on mkt buy	13.55			,	
30-Aug-24				AUD	ORD	4,967	4,96
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	16,588	16,588
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	6,843	6,843
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	44,252	44,25
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	6,871	6,87
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	7,518	7,51
30-Aug-24	BlackRock Fund Advisors	on mkt sell	13.55	AUD	ORD	-32,851	-32,85
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	6,457	6,45
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.55	AUD	ORD	11,505	11,50
30-Aug-24	BlackRock Fund Advisors	on mkt buy	13.55	AUD	ORD	5,413	5,41
30-Aug-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	1,670	1,67
30-Aug-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-70,333	-70,33
30-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-74,542	-74,54
30-Aug-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-580	-58
30-Aug-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	31,001	31,00
30-Aug-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	3,029	3,02
30-Aug-24	Limited BlackRock Asset Management North Asia		n/a	AUD	ORD	137	13
30-Aug-24	Limited APERIO GROUP LLC	in specie	n/a	AUD	ORD	-529,847	-529,84
30-Aug-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-422,569	-422,56
02-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.60	AUD	ORD	-12,379	-12,379
02-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.60	AUD	ORD	-5,495	-5,49
02-Sep-24	BlackRock Investment Management (UK)	on mkt sell	13.60	AUD	ORD	-6,227	-6,227
02-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.60	AUD	ORD	3,554	3,554
02-Sep-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	4	
02-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-
						-38	
02-Sep-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD		-3
02-Sep-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-651	-65
02-Sep-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	646	64
02-Sep-24	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	39	39
03-Sep-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-319,198	-319,19
03-Sep-24 03-Sep-24	BlackRock Investment Management (UK) Limited BlackRock Investment Management	on mkt sell	13.57	AUD	ORD	-17,503	-17,503
03-Sep-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	13.61	AUD	ORD	-34,518	-7,54
						1-	
03-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.61	AUD	ORD	1,218	1,21
03-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.61	AUD	ORD	4,620	4,62
03-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.61	AUD	ORD	5,280	5,28
03-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.61	AUD	ORD	-3,152	-3,15
03-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.61	AUD	ORD	-1,599	-1,59
03-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.61	AUD	ORD	2,619	2,61
03-Sep-24	BlackRock Institutional Trust Company,	on mkt sell	13.61	AUD	ORD	-32,001	-32,00
03-Sep-24	National Association BlackRock Investment Management	on mkt sell	13.61	AUD	ORD	-2,073	-2,07
03-Sep-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.61	AUD	ORD	55,912	55,91
03-Sep-24	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	13.61	AUD	ORD	15,157	15,15
03-Sep-24	Limited BlackRock Investment Management	on mkt buy	13.61	AUD	ORD	19,341	19,34
03-Sep-24	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	110,160	110,16
03-Sep-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	465	46
03-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2	
03-Sep-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-16	-1
03-Sep-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-10	
03-Sep-24 03-Sep-24	BlackRock Investment Management (UK)		n/a n/a	AUD	ORD	-359	-9 -35
00.0 01		·	1		000	10 700	40.75
03-Sep-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	48,789	48,78
03-Sep-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-4,664	-4,66
04-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,301	5,30
04-Sep-24	BlackRock Investment Management (UK) Limited		13.64	AUD	ORD	473,219	473,21
04-Sep-24	BlackRock Investment Management (UK) Limited		13.63	AUD	ORD	-190	-190
04-Sep-24	BlackRock Investment Management, LLC	on mkt sell	13.63	AUD	ORD	-98	-98

ate of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ		number of affected	Person's votes affected
•	BlackRock Investment Management (UK) Limited		13.85	AUD	ORD	-1,926	-1,920
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.63	AUD	ORD	31,380	31,38
04-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.63	AUD	ORD	-15,382	-15,38
	BlackRock Advisors (UK) Limited	on mkt sell	13.63	AUD	ORD	-15,382	-15,38
	BlackRock Advisors (UK) Limited	on mkt sell	13.63	AUD	ORD	-2,267	-2,26
	BlackRock Advisors (UK) Limited	on mkt buy	13.63	AUD	ORD	2,640	2,20
	BlackRock Advisors (UK) Limited	on mkt buy	13.63	AUD	ORD	3,960	3,96
	BlackRock Advisors (UK) Limited	on mkt sell	13.63	AUD	ORD	-10,695	-10,69
	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt buy	13.63 13.63	AUD AUD	ORD ORD	-1,581 9,003	-1,58 9,00
04-Sep-24	(Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt sell	13.63	AUD	ORD	-8,804	-8,80
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.63	AUD	ORD	1,719	1,71
04-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.63	AUD	ORD	128,526	128,52
	BlackRock Investment Management	on mkt buy	13.63	AUD	ORD	2,570	2,57
04 8 04	(Australia) Limited	on mkt huw	10.00		000	00.050	00.05
	BlackRock Fund Advisors	on mkt buy	13.63	AUD	ORD	23,353	23,35
04-Sep-24	BlackRock Fund Advisors	on mkt buy	13.63	AUD	ORD	56,876	56,87
	BlackRock Fund Advisors	on mkt buy	13.63	AUD	ORD	8,541	8,54
•	BlackRock Institutional Trust Company, National Association	on mkt sell	13.63	AUD	ORD	-177,389	-177,38
-	BlackRock Institutional Trust Company, National Association	on mkt sell	13.63	AUD	ORD	-12,045	-12,04
-	BlackRock Institutional Trust Company, National Association	on mkt buy	13.63	AUD	ORD	3,754	3,75
•	Limited	·	13.63	AUD	ORD	26,170	26,17
•	BlackRock Institutional Trust Company, National Association	on mkt sell	13.63	AUD	ORD	-71,989	-71,98
-	BlackRock Institutional Trust Company, National Association	on mkt sell	13.63	AUD	ORD	-22,753	-22,75
	BlackRock (Singapore) Limited	in specie	n/a	AUD	ORD	10,115	10,11
04-Sep-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	103	10
04-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	13	1
	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,691	-1,69
04-Sep-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	1,548	1,54
	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	26	2
•	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-53,831	-53,83
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,620	7,62
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,910	26,91
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	161,460	161,46
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	172,224	172,22
05-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.76	AUD	ORD	20,939	20,93
	BlackRock Investment Management	on mkt sell	13.71	AUD	ORD	-15,690	-15,69
05-Sep-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	13.71	AUD	ORD	11,530	11,53
05-Sep-24	BlackRock Investment Management	on mkt sell	13.71	AUD	ORD	-18,006	-18,00
05-Sep-24	(Australia) Limited	on mkt buy	13.71	AUD	ORD	1 504	4,53
05 Son 24	BlackRock Advisors (UK) Limited					4,534	
	BlackRock Advisors (UK) Limited	on mkt buy	13.71	AUD	ORD	662	66
	BlackRock Advisors (UK) Limited	on mkt sell	13.71	AUD	ORD	-5,331	-5,33
	BlackRock Capital Management, Inc.	on mkt buy	13.71	AUD	ORD	2,789	2,78
	BlackRock Advisors (UK) Limited	on mkt sell	13.71	AUD	ORD	-5,963	-5,96
	BlackRock Financial Management, Inc.	on mkt buy	13.71	AUD	ORD	20,460	20,46
•	BlackRock Asset Management Canada Limited	on mkt buy	13.71	AUD	ORD	964	96
05-Sep-24	BlackRock Investment Management, LLC		13.71	AUD	ORD	2,410	2,41
	BlackRock Investment Management	on mkt buy	13.71	AUD	ORD	13,427	13,42
05-Sep-24	(Australia) Limited		10 71	AUD	ORD	191,016	191,01
05-Sep-24 05-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.71				
05-Sep-24 05-Sep-24 05-Sep-24	BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC	on mkt sell	13.71	AUD	ORD	-26,933	
05-Sep-24 05-Sep-24	BlackRock Investment Management (Australia) Limited				ORD ORD		
05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24	BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC	on mkt sell	13.71	AUD		-26,933	16,14
05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24	BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC BlackRock Fund Advisors BlackRock Fund Advisors	on mkt sell in specie in specie	13.71 n/a n/a	AUD AUD AUD	ORD ORD	-26,933 16,146 16,146	16,14 16,14
05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24	BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	on mkt sell in specie in specie in specie	13.71 n/a n/a n/a	AUD AUD AUD AUD	ORD ORD ORD	-26,933 16,146 16,146 -21,204	16,14 16,14 -21,20
05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24	BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	on mkt sell in specie in specie in specie in specie	13.71 n/a n/a n/a n/a	AUD AUD AUD AUD AUD	ORD ORD ORD ORD	-26,933 16,146 16,146 -21,204 242,190	16,14 16,14 -21,20 242,19
05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24 05-Sep-24	BlackRock Investment Management (Australia) Limited BlackRock Investment Management, LLC BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	on mkt sell in specie in specie in specie	13.71 n/a n/a n/a	AUD AUD AUD AUD	ORD ORD ORD	-26,933 16,146 16,146 -21,204	-26,93 16,14 16,14 -21,20 242,19 35 141,15

05-Sep-24 BlackRock Inversion 05-Sep-24 BlackRock Asses Limited 06-Sep-24 BlackRock Fundo 06-Sep-24 BlackRock Inversion (Australia) Limit 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inversion (Australia) Limit 06-Sep-24 06-Sep-24 BlackRock Inversion (Australia) Limit 06-Sep-24 06-Sep-24 BlackRock Asses Limited 06-Sep-24 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Fund 09-Sep-24 BlackRock Fund 09-Sep-24 BlackRock Fund 09	changed	Consideration giver change		CCY		number of affected	votes affected
05-Sep-24 BlackRock Inversion 05-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Inversion (Australia) Limi 06-Sep-24 BlackRock Inversion (Australia) Limi 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inversion (Australia) Limi 06-Sep-24 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 <t< th=""><th>estment Management, LLC</th><th></th><th>n/a</th><th>AUD</th><th>ORD</th><th>2,700</th><th>2,70</th></t<>	estment Management, LLC		n/a	AUD	ORD	2,700	2,70
05-Sep-24 BlackRock Ass 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 06-Sep-24 BlackRock Ass Limited 06-Sep-24 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock F	restment Management (UK)		n/a	AUD	ORD	64,889	64,88
06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Imited 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv	set Management North Asia	collateral transfer	n/a	AUD	ORD	14	1
06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Stranited 06-Sep-24 BlackRock Inve Limited 06-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Ad	nd Advisors	in specie	n/a	AUD	ORD	12,700	12,70
(Australia) Limi 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve Limited 10		in specie	n/a	AUD	ORD	8,310	8,31
06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inversion (Australia) Limi 06-Sep-24 06-Sep-24 BlackRock Inversion (Australia) Limi 06-Sep-24 06-Sep-24 BlackRock Ass Limited 06-Sep-24 06-Sep-24 BlackRock Ass Limited 06-Sep-24 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Funsion 06-Sep-24 BlackRock Funsion 06-Sep-24 BlackRock Funsion 06-Sep-24 BlackRock Funsion 09-Sep-24 BlackRock Funsion 09-Sep-24 BlackRock Funsion 09-Sep-24 BlackRock A	restment Management nited	on mkt buy	13.67	AUD	ORD	3,293	3,29
(Australia) Limi 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Imited 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Inve Limited 06-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve Lim	visors, LLC	on mkt sell	13.67	AUD	ORD	-46,551	-46,55
06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi O6-Sep-24 06-Sep-24 BlackRock Inve (Australia) Limi O6-Sep-24 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Ass Limited O6-Sep-24 06-Sep-24 BlackRock Ass Limited O6-Sep-24 06-Sep-24 BlackRock Inve (Australia) Limi O6-Sep-24 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Fin 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Fun 07-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv <td>restment Management</td> <td>on mkt buy</td> <td>13.67</td> <td>AUD</td> <td>ORD</td> <td>53,238</td> <td>53,23</td>	restment Management	on mkt buy	13.67	AUD	ORD	53,238	53,23
06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Ass Limited 06-Sep-24 06-Sep-24 BlackRock Ass Limited 06-Sep-24 06-Sep-24 BlackRock Ass Limited 06-Sep-24 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Inve 106-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv <		on mkt sell	13.67	AUD	ORD	-11,009	-11,00
06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Fin 06-Sep-24 BlackRock Fin 06-Sep-24 BlackRock Inve Limited 07-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve	visors (UK) Limited	on mkt sell	13.67	AUD	ORD	-5,964	-5,96
06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi O6-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Ass Limited O6-Sep-24 BlackRock Ass Limited O6-Sep-24 BlackRock Ass Limited O6-Sep-24 BlackRock Inve (Australia) Limi O6-Sep-24 BlackRock Ass Limited O6-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Inve Limited 06-Sep-24 BlackRock Fina O6-Sep-24 06-Sep-24 BlackRock Fina O6-Sep-24 06-Sep-24 BlackRock Func O9-Sep-24 06-Sep-24 BlackRock Fun O9-Sep-24 09-Sep-24 BlackRock Fun O9-Sep-24 09-Sep-24 BlackRock Fun O9-Sep-24 09-Sep-24 BlackRock Fun O9-Sep-24 09-Sep-24 BlackRock Adv O9-Sep-24 09-Sep-24 BlackRock Adv O9-Sep-24 09-Sep-24 BlackRock Adv O9-Sep-24	visors (UK) Limited	on mkt buy	13.67	AUD	ORD	1,324	1,32
06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv	visors (UK) Limited	on mkt sell	13.67	AUD	ORD	-593	-59
06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve Limited 06-Sep-24 BlackRock Inve Limited 06-Sep-24 BlackRock Fun O6-Sep-24 06-Sep-24 BlackRock Fun O9-Sep-24 06-Sep-24 BlackRock Fun O9-Sep-24 09-Sep-24 BlackRock Fun O9-Sep-24 09-Sep-24 BlackRock Adv O9-Sep-24 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited		on mkt sell	13.67	AUD	ORD	-1,186	-1,18
06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Fundo 06-Sep-24 BlackRock Asses Limited 06-Sep-24 06-Sep-24 BlackRock Asses Limited 06-Sep-24 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Fund 09-Sep-24 BlackRock Fund 09-Sep-24 BlackRock Fund 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inversion 09-Sep-24 BlackRock Inversion 09-Sep-24 BlackRock Inversion <td>restment Management</td> <td>on mkt buy</td> <td>13.67</td> <td>AUD</td> <td>ORD</td> <td>2,613</td> <td>2,6</td>	restment Management	on mkt buy	13.67	AUD	ORD	2,613	2,6
(Australia) Limi 06-Sep-24 BlackRock Fun 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Inve Limited 06-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve Limited	nited restment Management	on mkt buy	13.67	AUD	ORD	42,235	42,23
06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Invertided 06-Sep-24 BlackRock Invertided 06-Sep-24 BlackRock Invertided 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Invertided 06-Sep-24 BlackRock Invertided 06-Sep-24 BlackRock Invertided 06-Sep-24 BlackRock Fund 06-Sep-24 BlackRock Fund 09-Sep-24 BlackRock Fund 09-Sep-24 BlackRock Fund 09-Sep-24 BlackRock Fund 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Invertided 09-Sep-24 BlackRock Invertided 09-Sep-24 BlackRock Invertided 09-Sep-24 BlackRock Invertided 09-Sep-24	nited	•					
Limited 06-Sep-24 BlackRock Ass Limited 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve Limited 06-Sep-24 BlackRock Inve Limited 06-Sep-24 BlackRock Func 09-Sep-24 BlackRock Func 09-Sep-24 BlackRock Func 09-Sep-24 BlackRock Func 09-Sep-24 BlackRock Func 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve Lim		on mkt sell	13.67	AUD	ORD	-12,461	-12,46
Limited 06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock (Sin 06-Sep-24 BlackRock Kinve 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Inve Limited 06-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve Limited	set Management Canada	on mkt sell	13.67	AUD	ORD	-11,392	-11,39
06-Sep-24 BlackRock Inve (Australia) Limi 06-Sep-24 BlackRock (Sin 06-Sep-24 BlackRock Fundo 06-Sep-24 BlackRock Inve 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited O9-Sep-24 09-Sep-24 BlackRock Inve Uimited O9-Sep-24 09-Sep-24 BlackRock Inve Uimited O9-Sep-24 09-Sep-24 BlackRock Inve (Austral	set Management Canada	on mkt sell	13.67	AUD	ORD	-54,098	-54,09
06-Sep-24 BlackRock (Sin 06-Sep-24 BlackRock Inve 06-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 09-Sep-24 BlackRock Inve Limited 09-Sep-24 09-Sep-24 BlackRock Inve Umited 09-Sep-24 09-Sep-24 BlackRock Inve Limited 09-Sep-24	restment Management nited	on mkt buy	13.67	AUD	ORD	1,204	1,20
06-Sep-24 BlackRock Adv 06-Sep-24 BlackRock Inve 07-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited O9-Sep-24 09-Sep-24 BlackRock Inve Limited O9-Sep-24 09-Sep-24 BlackRock Inve Limited O9-Sep-24 09-Sep-24 BlackRock Inve Umited O9-Sep-24 09-Sep-24 BlackRock Inve Limited O9-Sep-24		collateral transfer	n/a	AUD	ORD	-13,623	-13,62
06-Sep-24 BlackRock Fina 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Ass Limited 06-Sep-24 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Investimited 09-Sep-24 BlackRock Inv		collateral transfer	n/a	AUD	ORD	-141,155	-141,15
06-Sep-24 BlackRock Inversion 06-Sep-24 BlackRock Ass Limited 06-Sep-24 06-Sep-24 BlackRock Ass Limited 09-Sep-24 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Investimited 09-Sep-24 BlackRock Investimited <td></td> <td>collateral transfer</td> <td>n/a</td> <td>AUD</td> <td>ORD</td> <td>-2,165</td> <td>-2,1</td>		collateral transfer	n/a	AUD	ORD	-2,165	-2,1
06-Sep-24 BlackRock Invertimited 06-Sep-24 BlackRock Ass Limited 09-Sep-24 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inventimited 09-Sep-24 BlackRoc				AUD		/	
Limited 06-Sep-24 BlackRock Ass Limited 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve Limited	estment Management, LLC		n/a		ORD	-119,087	-119,0
Limited 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve Limited	restment Management (UK)		n/a	AUD	ORD	-170,004	-170,0
09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Invention Limited O9-Sep-24 09-Sep-24 BlackRock Invention 09-Sep-24 BlackRock Invention <td>set Management North Asia</td> <td>collateral transfer</td> <td>n/a</td> <td>AUD</td> <td>ORD</td> <td>-988</td> <td>-98</td>	set Management North Asia	collateral transfer	n/a	AUD	ORD	-988	-98
09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Invente Limited O9-Sep-24 09-Sep-24 BlackRock Invente Umited O9-Sep-24 BlackRock Invente Limited 09-Sep-24 BlackRock Invente Umited O9-Sep-24 BlackRock Invente Limited 09-Sep-24 BlackRock Invente (Australia) Limited O9-Sep-24 09-Sep-24 BlackRock Invente (Australia) Limited O9-Sep-24 09-Sep-24 BlackRock Invente (Australia) Limited Ino-Sep-24 09-Sep-24	nd Advisors	in specie	n/a	AUD	ORD	55,140	55,14
09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Invention Limited O9-Sep-24 09-Sep-24 BlackRock Invention Uimited O9-Sep-24 09-Sep-24 BlackRock Invention Uimited O9-Sep-24 09-Sep-24 BlackRock Invention (Australia) Limi O9-Sep-24 BlackRock Invention National Assoc 09-Sep-24 BlackRock Invention (Australia) Limi O9-Sep-24 BlackRock Invention (Australia) Limi 09-Sep-24 BlackRock Invention (Australia) Limi O9-Sep-24	nd Advisors	in specie	n/a	AUD	ORD	-37,107	-37,1
09-Sep-24 BlackRock Fun 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 09-Sep-24 BlackRock Inve Limited 09-Sep-24 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi	nd Advisors	in specie	n/a	AUD	ORD	-61,275	-61,2
09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 09-Sep-24 BlackRock Inve Uimited 09-Sep-24 09-Sep-24 BlackRock Inve Limited 09-Sep-24 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inst National Assoc 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inst National Assoc 10-Sep-24 BlackRock Inve National Assoc	nd Advisors	in specie	n/a	AUD	ORD	74,816	74,8
09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Cap 09-Sep-24 BlackRock Inve 09-Sep-24 BlackRock Inve 09-Sep-24 BlackRock Inve (Australia) Limi O9-Sep-24 09-Sep-24 BlackRock Inve (Australia) L	nd Advisors	in specie	n/a	AUD	ORD	80,160	80,1
09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 09-Sep-24 BlackRock Inst National Assoc 09-Sep-24 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 09-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inve 10-Sep-24 <	visors, LLC	on mkt buy	13.51	AUD	ORD	16,925	16,9
09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inve Limited 09-Sep-24 09-Sep-24 BlackRock Inve 09-Sep-24 BlackRock Inve 09-Sep-24 BlackRock Inve 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 09-Sep-24 BlackRock Inst National Assoc 09-Sep-24 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 09-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inst National Assoc	visors (UK) Limited	on mkt sell	13.60	AUD	ORD	-23,091	-23,0
09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Invention Limited Distribution 09-Sep-24 BlackRock Invention 09-Sep-24 BlackRock Cap 09-Sep-24 BlackRock Invention 10-Sep-24 BlackRock Invention 10-Sep-24 BlackRock Invention 10-Sep-24 BlackRock Invention	visors (UK) Limited	on mkt sell	13.60	AUD	ORD	-23,091	-23,0
09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Invention Limited Discrete 09-Sep-24 BlackRock Cap 09-Sep-24 BlackRock Invention 10-Sep-24 BlackRock Invention 10-Sep-24 BlackRock Invention 10-Sep-24 BlackRock Invention 10-Sep-24 BlackRock Ass 10-S	visors (UK) Limited	on mkt sell	13.60	AUD	ORD	-29,471	-29,4
09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inventimited 09-Sep-24 BlackRock Cap 09-Sep-24 BlackRock Fina 09-Sep-24 BlackRock Inventimited 09-Sep-24 BlackRock Instemation 10-Sep-24 BlackRock Assematin 10-Sep-24	visors (UK) Limited	on mkt sell	13.60	AUD	ORD	-35,784	-35,7
09-Sep-24 BlackRock Adv 09-Sep-24 BlackRock Inversion 09-Sep-24 BlackRock Cap 09-Sep-24 BlackRock Cap 09-Sep-24 BlackRock Inversion 09-Sep-24 BlackRock Inst National Assoc O9-Sep-24 BlackRock Inversion (Australia) Limi 09-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Inst National Assoc 10-Sep-24 BlackRock Ass Limited 10-Sep-24 BlackRock Ass Limited National Assoc 10-Sep-24 <td>visors (UK) Limited</td> <td>on mkt buy</td> <td>13.60</td> <td>AUD</td> <td>ORD</td> <td>7,568</td> <td>7,5</td>	visors (UK) Limited	on mkt buy	13.60	AUD	ORD	7,568	7,5
09-Sep-24 BlackRock Inversion 09-Sep-24 BlackRock Cap 09-Sep-24 BlackRock Fina 09-Sep-24 BlackRock Inversion 09-Sep-24 BlackRock Instruct 09-Sep-24 BlackRock Instruct 09-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Assoc		on mkt buy	13.60	AUD	ORD	1,114	1,1
Limited 09-Sep-24 BlackRock Cap 09-Sep-24 BlackRock Fina 09-Sep-24 BlackRock Inve Limited 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inst National Assoc 09-Sep-24 BlackRock Inst National Assoc 09-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Assoc		on mkt buy	13.60	AUD	ORD	4,865	4,8
09-Sep-24 BlackRock Cap 09-Sep-24 BlackRock Fina 09-Sep-24 BlackRock Inve Limited O9-Sep-24 09-Sep-24 BlackRock Inve (Australia) Limi O9-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi O9-Sep-24 09-Sep-24 BlackRock Inve (Australia) Limi O9-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Assoc 10-Sep-24 BlackRock Assoc <td< td=""><td>()</td><td>,</td><td></td><td></td><td></td><td>.,</td><td>.,-</td></td<>	()	,				.,	.,-
09-Sep-24 BlackRock Fina 09-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Association 10-Sep-24 BlackRoc	pital Management, Inc.	on mkt buy	13.60	AUD	ORD	782	7
09-Sep-24 BlackRock Inversion 09-Sep-24 BlackRock Inversion 09-Sep-24 BlackRock Inversion 09-Sep-24 BlackRock Instruct National Assoc National Assoc 09-Sep-24 BlackRock Instruct National Assoc National Assoc 09-Sep-24 BlackRock Instruct National Assoc National Assoc 09-Sep-24 BlackRock Inversion (Australia) Limi O9-Sep-24 BlackRock Inversion (Australia) Limi 10-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Assoc	ancial Management, Inc.	on mkt buy	13.60	AUD	ORD	11,516	11,5
Limited 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inst National Assoc 09-Sep-24 BlackRock Inst National Assoc 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve Stational Assoc 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve BlackRock Inve Limited 10-Sep-24 BlackRock Inve BlackRock Inve Stational Assoc		on mkt buy	13.60	AUD	ORD	24,313	24,3
(Australia) Limi 09-Sep-24 BlackRock Inst National Assoc 09-Sep-24 BlackRock Inst National Assoc 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve BlackRock Inve Limited 10-Sep-24 BlackRock Inve National Assoc	<u> </u>	-					
National Assoc 09-Sep-24 BlackRock Inst National Assoc 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Fun 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inve National Assoc	nited	on mkt buy	13.60	AUD	ORD	9,003	9,0
National Assoc 09-Sep-24 BlackRock Inve (Australia) Limi 09-Sep-24 BlackRock Inve (Australia) Limi 10-Sep-24 BlackRock Fun 10-Sep-24 BlackRock Inve Limited 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Assoc 10-Sep-24 BlackRock Assoc	titutional Trust Company, ciation	on mkt sell	13.60	AUD	ORD	-51,197	-51,1
09-Sep-24 BlackRock Inversion (Australia) Limi (Australia) Limi 09-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Fund 10-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Assoc	titutional Trust Company, ciation	on mkt sell	13.60	AUD	ORD	-4,011	-4,0
09-Sep-24 BlackRock Inversion (Australia) Limi 10-Sep-24 10-Sep-24 BlackRock Fund 10-Sep-24 BlackRock Inversion 10-Sep-24 BlackRock Assoc	estment Management	on mkt buy	13.60	AUD	ORD	8,990	8,9
10-Sep-24 BlackRock Fun 10-Sep-24 BlackRock Investigation 10-Sep-24 BlackRock Investigation 10-Sep-24 BlackRock Investigation 10-Sep-24 BlackRock Instructure 10-Sep-24 BlackRock Association	estment Management	on mkt sell	13.60	AUD	ORD	-1,905	-1,9
Limited 10-Sep-24 BlackRock Inve 10-Sep-24 BlackRock Inst National Assoc 10-Sep-24 BlackRock Ass Limited 10-Sep-24 BlackRock Ass	nd Advisors	in specie	n/a	AUD	ORD	26,585	26,5
10-Sep-24 BlackRock Inst National Assoc 10-Sep-24 BlackRock Ass Limited 10-Sep-24 BlackRock Ass			13.64	AUD	ORD	-321	-3
10-Sep-24 BlackRock Ass Limited 10-Sep-24 BlackRock Ass	restment Management, LLC titutional Trust Company,	on mkt sell on mkt sell	13.64 13.64	AUD AUD	ORD ORD	-257 -464,157	-2 -464,1
10-Sep-24 BlackRock Ass	ciation set Management Canada	on mkt sell	13.64	AUD	ORD	-4,117	-4,1
-	set Management Canada	on mkt sell	13.64	AUD	ORD	-24,851	-24,8
Limited	-						
10-Sep-24 BlackRock Adv		on mkt sell	13.64	AUD	ORD	-11,116	-11,1
. (Australia) Limi		on mkt buy	13.64	AUD	ORD	15,584	15,58
	visors (UK) Limited	on mkt sell	13.64	AUD	ORD	-7,696	-7,69
10-Sep-24 BlackRock Adv 10-Sep-24 BlackRock Adv	visors (UK) Limited	on mkt sell on mkt sell	13.64 13.64	AUD	ORD ORD	-15,392	-15,39

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities		Person's votes affected
10-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.64	AUD	ORD	-3,204	-3,20
10-Sep-24			13.64	AUD	ORD	6,701	6,70
10-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.64	AUD	ORD	40,072	40,07
10-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	63,804	63,80
10-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	68,309	68,30
11-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-83,230	-83,23
11-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-57,072	-57,07
11-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,255	-12,25
11-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,520	26,52
11-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,896	18.89
11-Sep-24	BlackRock Investment Management (UK)	on mkt buy	13.66	AUD	ORD	739,821	739,82
11-Sep-24	Limited BlackRock Investment Management (UK)	•	13.66	AUD	ORD	25,831	25,83
11-Sep-24	Limited BlackRock Investment Management	on mkt buy	13.66	AUD	ORD	18,006	18,00
•	(Australia) Limited	•					· ·
11-Sep-24	BlackRock Investment Management, LLC		13.66	AUD	ORD	7,706	7,70
11-Sep-24	BlackRock Investment Management	on mkt sell	13.66	AUD	ORD	-15,690	-15,69
	(Australia) Limited						
11-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.64	AUD	ORD	1,736	1,73
11-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.66	AUD	ORD	1,114	1,11
11-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.66	AUD	ORD	-1,579	-1,57
11-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.66	AUD	ORD	-63,094	-63,09
11-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-68,309	-68,30
12-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,319	-00,30
							-11,82
12-Sep-24 12-Sep-24	BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	in specie on mkt sell	n/a 13.75	AUD AUD	ORD ORD	<u>-11,825</u> -4,339	-4,33
10 Cam 04	BlackRock Advisors, LLC	on mkt buy	10 75	AUD	ORD	6 560	6,5
12-Sep-24 12-Sep-24	BlackRock Investment Management	on mkt buy	13.75 13.80	AUD	ORD	6,563 31,380	31,3
40.0 04	(Australia) Limited		10.00				
12-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ORD	7,260	7,26
12-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ORD	2,640	2,64
12-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ORD	3,300	3,30
12-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.80	AUD	ORD	1,980	1,98
12-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ORD	-631	-63
12-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.80	AUD	ORD	-1,546	-1,54
12-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.80	AUD	ORD	9,003	9,00
12-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,780	25,78
13-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.83	AUD	ORD	-8,309	-8,30
13-Sep-24	BlackRock Advisors, LLC	on mkt sell	13.90	AUD	ORD	-14,711	-14,71
13-Sep-24	BlackRock Investment Management	on mkt buy	13.90	AUD	ORD	7,632	7,63
10 000 21	(Australia) Limited	on mill buy	10.00	NOD	OND	1,002	1,00
13-Sep-24	BlackRock (Singapore) Limited	on mkt sell	13.90	AUD	ORD	-3,552	-3,55
13-Sep-24	BlackRock Investment Management	on mkt buy	13.90	AUD	ORD	9,003	9,00
10 000 24	(Australia) Limited	on milliouy	10.00	NOD	OND	0,000	0,00
13-Sep-24	BlackRock Advisors, LLC	on mkt sell	13.90	AUD	ORD	-3,312	-3,3
13-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.90	AUD	ORD	499	-0,0
13-Sep-24	BlackRock Asset Management Canada	on mkt sell	13.90	AUD	ORD	-3,083	-3,08
•	Limited						
13-Sep-24	BlackRock Asset Management Canada Limited	on mkt sell	13.90	AUD	ORD	-14,510	-14,51
13-Sep-24	BlackRock Investment Management, LLC		13.90	AUD	ORD	-7,134	-7,13
13-Sep-24	BlackRock Financial Management, Inc.	on mkt sell	13.90	AUD	ORD	-1,023	-1,02
13-Sep-24	BlackRock Financial Management, Inc.	on mkt buy	13.90	AUD	ORD	6,959	6,95
13-Sep-24	BlackRock Financial Management, Inc.	on mkt sell	13.90	AUD	ORD	-1,403	-1,4(
13-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	351,087	351,08
16-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	137,850	137,85
16-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,834	12,83
16-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.89	AUD	ORD	7,589	7,58
16-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.89	AUD	ORD	-7,589	-7,58
16-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.89	AUD	ORD	-7,589	-7,58
16-Sep-24 16-Sep-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	13.89 13.89	AUD AUD	ORD ORD	1,324 -18,985	1,32 -18,98
16-Sep-24	National Association BlackRock Financial Management, Inc.	on mkt buy	13.89	AUD	ORD	1,170	1,17
16-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.89	AUD	ORD	57,710	57,71
16-Sep-24	BlackRock Financial Management, Inc.	on mkt sell	13.89	AUD	ORD	-6,365	-6,36
16-Sep-24 16-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-0,305	-6,36
17-Sep-24	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt sell	n/a 13.88	AUD AUD	ORD ORD	10,638 -11,249	10,63 -11,24
17-Sep-24							

ate of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities	number of affected	Person's votes affected
•	BlackRock Investment Management (UK) Limited	on mkt sell	13.88	AUD	ORD	-524	-524
	BlackRock Investment Management, LLC	on mkt sell	13.88	AUD	ORD	-394	-394
	BlackRock Advisors (UK) Limited	on mkt sell	13.90	AUD	ORD	-5,967	-5,967
				AUD	ORD	/	/
	BlackRock Advisors (UK) Limited	on mkt buy	13.90			98,657	98,657
	BlackRock Advisors (UK) Limited	on mkt buy	13.90	AUD	ORD	1,986	1,986
	BlackRock Advisors (UK) Limited	on mkt buy	13.90	AUD	ORD	5,296	5,296
17-Sep-24	BlackRock Investment Management	on mkt buy	13.90	AUD	ORD	1,313	1,313
•	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	13.90	AUD	ORD	15,125	15,125
	Limited BlackRock Investment Management	on mkt buy	13.90	AUD	ORD	9,003	9,003
17-Sep-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	13.90	AUD	ORD	4,539	4,539
	Limited BlackRock Fund Advisors	on mit huv	13.90	AUD	ORD	24,825	24,825
		on mkt buy				/	,
	BlackRock Institutional Trust Company, National Association	on mkt sell	13.90	AUD	ORD	-29,223	-29,223
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	508.610	508,610
	· · · · · · · · · · · · · · · · · · ·						
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-408,156	-408,156
18-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	82,809	82,809
18-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,176	28,176
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,934	11,934
	BlackRock Investment Management (UK)		13.82	AUD	ORD	-7,804	-7,804
	Limited						
	BlackRock Investment Management, LLC BlackRock Investment Management (UK)		13.78 13.85	AUD AUD	ORD ORD	-1,359 -264,715	-1,359 -264,715
•	Limited						
•	BlackRock Investment Management (UK) Limited	on mkt buy	13.86	AUD	ORD	466,273	466,273
18-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.85	AUD	ORD	-12,552	-12,552
18-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.85	AUD	ORD	11,530	11,530
18-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.85	AUD	ORD	-6,198	-6,198
18-Sep-24	BlackRock Investment Management (UK)		13.85	AUD	ORD	17,336	17,336
	Limited						
18-Sep-24	BlackRock Advisors, LLC	on mkt sell	13.85	AUD	ORD	-8,318	-8,318
18-Sep-24	BlackRock Advisors, LLC	on mkt sell	13.85	AUD	ORD	-2,820	-2,820
	BlackRock Advisors (UK) Limited	on mkt buy	13.85	AUD	ORD	404	404
		· · · · · · · · · · · · · · · · · · ·					
	BlackRock Advisors (UK) Limited	on mkt buy	13.85	AUD	ORD	5,160	5,160
18-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.85	AUD	ORD	1,011	1,011
•	BlackRock Institutional Trust Company, National Association	on mkt sell	13.85	AUD	ORD	-4,566	-4,566
18-Sep-24	BlackRock Asset Management Canada Limited	on mkt sell	13.85	AUD	ORD	-2,468	-2,468
18-Sep-24	BlackRock Asset Management Canada Limited	on mkt sell	13.85	AUD	ORD	-13,990	-13,990
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-427.005	-427,005
18-Sep-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	426,994	426,994
	Limited APERIO GROUP LLC	in specie	n/a	AUD	ORD	-25,368	-25,368
18-Sep-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-39,987	-39,987
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,664	42,664
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	93,920	93,920
	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt sell	n/a 13.93	AUD AUD	ORD ORD	7,130 -3,958	7,130 -3,958
	Limited	an malet b	10 50		005		
	BlackRock Advisors (UK) Limited	on mkt buy	13.59	AUD	ORD	1,395	1,395
	BlackRock Capital Management, Inc. BlackRock Institutional Trust Company,	on mkt sell on mkt sell	13.59 13.59	AUD AUD	ORD ORD	-1,319 -23,123	-1,319 -23,123
•	National Association						
	BlackRock Financial Management, Inc.	on mkt buy	13.59	AUD	ORD	11,559	11,559
•	BlackRock Investment Management (UK) Limited	on mkt buy	13.59	AUD	ORD	31,135	31,135
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.59	AUD	ORD	18,006	18,006
19-Sep-24	BlackRock Investment Management, LLC	on mkt buy	13.59	AUD	ORD	3,511	3,511
	BlackRock Investment Management	on mkt buy	13.59	AUD	ORD	6,156	6,156
•	(Australia) Limited						
·	BlackRock Investment Management (Australia) Limited	on mkt buy	13.59	AUD	ORD	26,310	26,310
19-Sep-24	BlackRock Investment Management, LLC BlackRock Institutional Trust Company,	on mkt sell on mkt sell	13.59 13.59	AUD AUD	ORD ORD	-7,730 -138,187	-7,730 -138,187
19-Sep-24	National Association			AUD	ORD	5,765	5,765
•		on mkt buv	13 59	AUT			
19-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.59 n/a				
19-Sep-24 19-Sep-24	BlackRock Investment Management	on mkt buy in specie collateral transfer	n/a n/a	AUD	ORD	-51,223	-51,223

19 Sep-24 BlackRock Investment Management (LK) collateral transfer n/a AUD ORD 4-26,994 19 Sep-24 BlackRock Investment Management (LK) collateral transfer n/a AUD ORD 24,510 25 Sep-24 BlackRock And Advisors In specie n/a AUD ORD 24,510 25 Sep-24 BlackRock Anderson (LK) Limited on mits buy 13,33 AUD ORD 3,572 25 Sep-24 BlackRock Anderson (LK) Limited on mits buy 13,33 AUD ORD 3,572 25 Sep-24 BlackRock Investment Management on mits buil 13,53 AUD ORD -3,201 25 Sep-24 BlackRock Investment Management on mits buy 13,53 AUD ORD -7,511 26 Sep-24 BlackRock Investment Management on mits buy 13,53 AUD ORD 3,525 26 Sep-24 BlackRock Investment Management on mits buy 13,53 AUD ORD 3,526	of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities		Person's votes affected
19-Sep24 APERIO GROUP LLC in specie ma AUD ORD 24,510 20-Sep24 BiacRock Fund Advisors in specie ma AUD ORD 24,510 20-Sep24 BiacRock Advisors (UK) Limited on mit buy 13.33 AUD ORD 3.270 20-Sep24 BiacRock Advisors (UK) Limited on mit buy 13.33 AUD ORD 5.270 20-Sep24 BiacRock Advisors (UK) Limited on mit sell 13.53 AUD ORD -5.777 20-Sep24 BiacRock Advisors (UK) Limited on mit sell 13.53 AUD ORD -5.777 20-Sep24 BiacRock Investment Management on mit sell 13.53 AUD ORD -5.771 20-Sep24 BiacRock Advisors, LLC on mit buy 13.53 AUD ORD -5.751 20-Sep24 BiacRock Investment Management on mit buy 13.53 AUD ORD -5.725 20-Sep24 BiacRock Investment Management on mit buy 13.53 AUD ORD -5.	•	S			AUD	ORD	-426,994	-426,99
20-Sep2-2 BiackRock Fund Advisors in specie n'a AUD ORD 24,510 20-Sep2-4 BiackRock Fund Advisors in specie n'a AUD ORD 5,470 20-Sep2-4 BiackRock Advisors (UR) Limited on mit buy 15.33 AUD ORD 5,272 20-Sep2-4 BiackRock Advisors (UR) Limited on mit sell 13.53 AUD ORD -3,202 20-Sep2-4 BiackRock Investment Management on mit sell 13.53 AUD ORD -3,307 (Australia) Limited on mit sell 13.53 AUD ORD 2,374 20-Sep2-4 BiackRock Advisors, LLC on mit buy 13.53 AUD ORD 2,374 20-Sep2-4 BiackRock Advisors, LLC on mit buy 13.53 AUD ORD 2,374 20-Sep2-4 BiackRock Investment Management on mit buy 13.53 AUD ORD 2,374 20-Sep2-4 BiackRock Investment Management on mit buy 13.53 AUD ORD 2,374 <			in chocio	n/o			92 079	82,97
20-Sep.24 BlackRock Arbitrond Moleson in specie nia AUD ORD 3,472 20-Sep.24 BlackRock Arbitrond (W) Limited on mit buy 13.83 AUD ORD 5,972 20-Sep.24 BlackRock Arbitrond (W) Limited on mit buy 13.83 AUD ORD 5,209 20-Sep.24 BlackRock Arbitrond (W) Limited on mit sell 13.83 AUD ORD -3,209 20-Sep.24 BlackRock Arbitrond Management (UK) on mit sell 13.63 AUD ORD -7,111 20-Sep.24 BlackRock Arbitros, LLC on mit buy 13.53 AUD ORD 7,511 20-Sep.24 BlackRock Arbitros, LLC on mit buy 13.53 AUD ORD 15,589 20-Sep.24 BlackRock Arbitros, LLC on mit buy 13.53 AUD ORD 15,589 20-Sep.24 BlackRock Arbitros, LLC on mit buy 13.53 AUD ORD 15,589 20-Sep.24 BlackRock Arbitros, LLC on mit buy 13.53 AUD ORD 9,963 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td>							,	
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20-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD5,83020-Sep-24BlackRock Advisors, LLCon mkt sell13.53AUDORD-1,66920-Sep-24BlackRock Investment Management (UK) Limitedon mkt buy13.53AUDORD11,82920-Sep-24BlackRock Investment Management (Australia) Limitedon mkt sell13.53AUDORD-4,75220-Sep-24BlackRock Investment Management (Australia) Limitedon mkt sell13.53AUDORD-4,75220-Sep-24BlackRock Institutional Trust Company, National Associationon mkt sell13.53AUDORD-10,90820-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD11,4120-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD1,14120-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD1,14120-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD5,85520-Sep-24BlackRock Japan Co., Ltd.collateral transfern/aAUDORD-508,60220-Sep-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD1			on mkt buy	13.53	AUD	ORD	245,087	245,08
20-Sep-24BlackRock Advisors, LLCon mkt sell13.53AUDORD-1,66920-Sep-24BlackRock Investment Management (UK)on mkt buy13.53AUDORD11,82920-Sep-24BlackRock Investment Managementon mkt sell13.53AUDORD-4,75220-Sep-24BlackRock Investment Managementon mkt sell13.53AUDORD-4,75220-Sep-24BlackRock Institutional Trust Company, National Associationon mkt sell13.53AUDORD-10,90820-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD11,41120-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD1,14120-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD508,60220-Sep-24BlackRock Japan Co., Ltd.collateral transfern/aAUDORD508,60220-Sep-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD1	Sep-24 E	BlackRock Investment Management	on mkt buy	13.53	AUD	ORD	5,830	5,830
20-Sep-24BlackRock Advisors, LLCon mkt sell13.53AUDORD-1,66920-Sep-24BlackRock Investment Management (UK)on mkt buy13.53AUDORD11,82920-Sep-24BlackRock Investment Managementon mkt sell13.53AUDORD-4,75220-Sep-24BlackRock Investment Managementon mkt sell13.53AUDORD-4,75220-Sep-24BlackRock Institutional Trust Company, National Associationon mkt sell13.53AUDORD-10,90820-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD11,41120-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD1,14120-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD508,60220-Sep-24BlackRock Japan Co., Ltd.collateral transfern/aAUDORD508,60220-Sep-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD1	(Australia) Limited						
20-Sep-24BlackRock Investment Management (UK)on mkt buy13.53AUDORD11,82920-Sep-24BlackRock Investment Management (Australia) Limitedon mkt sell13.53AUDORD-4,75220-Sep-24BlackRock Institutional Trust Company, National Associationon mkt sell13.53AUDORD-10,90820-Sep-24BlackRock Investment Management (Australia) Limitedon mkt sell13.53AUDORD-10,90820-Sep-24BlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD1,14120-Sep-24BlackRock Investment Management (Australia) Limitedin specien/aAUDORD85,78520-Sep-24BlackRock Japan Co., Ltd.collateral transfern/aAUDORD-508,60220-Sep-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD1			on mkt sell	13.53	AUD	ORD	-1.669	-1,669
20-Sep-24 (Australia) LimitedBlackRock Investment Management (Australia) Limitedon mkt sell13.53AUDORD-4,75220-Sep-24 National AssociationBlackRock Institutional Trust Company, National Associationon mkt sell13.53AUDORD-10,90820-Sep-24 (Australia) LimitedBlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD1,14120-Sep-24BlackRock Fund Advisorsin specien/aAUDORD85,78520-Sep-24BlackRock Japan Co., Ltd.collateral transfern/aAUDORD-508,60220-Sep-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD1	Sep-24 E	BlackRock Investment Management (UK)						11,82
20-Sep-24 National AssociationBlackRock Institutional Trust Company, National Associationon mkt sell13.53AUDORD-10,90820-Sep-24 (Australia) LimitedBlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD1,14120-Sep-24 20-Sep-24BlackRock Fund Advisorsin specien/aAUDORD85,78520-Sep-24 20-Sep-24BlackRock Japan Co., Ltd.collateral transfern/aAUDORD-508,60220-Sep-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD1	Sep-24 E	BlackRock Investment Management	on mkt sell	13.53	AUD	ORD	-4,752	-4,75
20-Sep-24 (Australia) LimitedBlackRock Investment Management (Australia) Limitedon mkt buy13.53AUDORD1,14120-Sep-24BlackRock Fund Advisorsin specien/aAUDORD85,78520-Sep-24BlackRock Japan Co., Ltd.collateral transfern/aAUDORD-508,60220-Sep-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD1	Sep-24 E	BlackRock Institutional Trust Company,	on mkt sell	13.53	AUD	ORD	-10,908	-10,908
20-Sep-24BlackRock Fund Advisorsin specien/aAUDORD85,78520-Sep-24BlackRock Japan Co., Ltd.collateral transfern/aAUDORD-508,60220-Sep-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD1	Sep-24 E	BlackRock Investment Management	on mkt buy	13.53	AUD	ORD	1,141	1,14
20-Sep-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 1	Sep-24 E	BlackRock Fund Advisors						85,78
							· · · · · · · · · · · · · · · · · · ·	-508,60
			collateral transfer	n/a	AUD	ORD	1	
20-Sep-24 APERIO GROUP LLC in specie n/a AUD ORD -12.538		APERIO GROUP LLC	in specie	n/a	AUD	ORD	-12,538	-12,538
22-Sep-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -1	Sen-24 🛛	BlackBock Advisors (LIK) Limited						-12,000
22-Sep-24 BlackRock Advisors in specie n/a AUD ORD 138,015								138,01

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ	Class and securities		Person's votes affected
23-Sep-24	BlackRock Investment Management	on mkt sell	13.47	AUD	ORD	-59,812	-59,812
23-Sep-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	13.47	AUD	ORD	-12,592	-12,592
23-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.46	AUD	ORD	5,198	5,198
23-Sep-24	BlackRock Investment Management	on mkt sell	13.47	AUD	ORD	-25,184	-25,184
23-Sep-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.47	AUD	ORD	62,960	62,960
23-Sep-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	1,215	1,215
23-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	1,262	1,262
23-Sep-24	BlackRock Financial Management, Inc.	on mkt buy	13.47	AUD	ORD	38,043	38,043
23-Sep-24	BlackRock Fund Advisors	on mkt buy	13.47	AUD	ORD	43,035	43,035
23-Sep-24	BlackRock Investment Management	on mkt buy	13.47	AUD	ORD	2,582	2,582
23-Sep-24	(Australia) Limited BlackRock Capital Management, Inc.	on mkt sell	13.47	AUD	ORD	-4,937	-4,937
23-Sep-24 23-Sep-24	BlackRock Investment Management	on mkt sell	13.47	AUD	ORD	-4,937 -5,425	-4,937
23-Sep-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	13.47	AUD	ORD	-6,439	-6,439
	National Association						
24-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,776	2,776
24-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.39	AUD	ORD	132,358	132,358
24-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.28	AUD	ORD	44,072	44,072
24-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.28	AUD	ORD	-4,534	-4,534
24-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.28	AUD	ORD	634	634
24-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.28	AUD	ORD	1,030	1,030
24-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.28	AUD	ORD	-4,797	-4,79
24-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.28	AUD	ORD	-1,192	-1,192
24-Sep-24 24-Sep-24	BlackRock Institutional Trust Company,	on mkt buy	13.28	AUD	ORD	1,606	1,600
24-Sep-24	National Association BlackRock Investment Management (UK) Limited	on mkt buy	13.28	AUD	ORD	4,810	4,810
24-Sep-24	BlackRock Advisors, LLC	on mkt sell	13.28	AUD	ORD	-5,598	-5,598
24-Sep-24 24-Sep-24	BlackRock Investment Management	on mkt sell	13.28	AUD	ORD	-15,022	-5,596
-	(Australia) Limited				ORD		25.28
24-Sep-24	BlackRock Fund Advisors	on mkt buy	13.28	AUD		25,280	- , -
24-Sep-24 24-Sep-24	BlackRock Advisors, LLC BlackRock Asset Management Canada	on mkt sell on mkt sell	13.28 13.28	AUD AUD	ORD ORD	-1,160 -4,688	-1,160 -4,688
24-Sep-24	Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	98,000	98,000
24-Sep-24 24-Sep-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	23	23
	Limited					0 5 4 0	
25-Sep-24 25-Sep-24	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt buy	n/a 13.27	AUD AUD	ORD ORD	2,540 16,146	2,540 16,140
05 Sam 04	Limited	on mitt coll	10.01		000	20 474	20.47
25-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.21	AUD	ORD	-29,471	-29,47
25-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	2,035	2,03
25-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	2,035	2,03
25-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	3,310	3,31
25-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.21	AUD	ORD	-2,228	-2,228
25-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	3,033	3,03
25-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.21	AUD	ORD	-9,550	-9,550
25-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.21	AUD	ORD	3,391	3,391
25-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.21	AUD	ORD	1,147	1,147
25-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.21	AUD	ORD	-32,329	-32,329
25-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.21	AUD	ORD	-1,898	-1,898
25-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.21	AUD	ORD	-1,318	-1,318
25-Sep-24	BlackRock Investment Management	on mkt buy	13.21	AUD	ORD	2,701	2,70
25-Sep-24	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,903	-15,903
25-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-98,000	-98,000
25-Sep-24 25-Sep-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-98,000	-98,000
26-Sep-24	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,464	-9,464
26-Sep-24 26-Sep-24	BlackRock Investment Management (UK)		13.32	AUD	ORD	-9,464 3,570	-9,464 3,570
26-Sep-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.21	AUD	ORD	16,459	16,459
26-Sep-24	Limited BlackRock Investment Management	on mkt buy	13.21	AUD	ORD	3,621	3,62
26-Sep-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	13.21	AUD	ORD	-9,080	-9,080
26-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	3,972	3,972
TCL						page 95 c	f 125

ate of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person' votes affected
26-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	2,648	2,6
26-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	1,264	1,2
•		on mkt sell	13.21	AUD	ORD	-3,200	-3,2
26-Sep-24	BlackRock Advisors (UK) Limited						
26-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.21	AUD	ORD	-596	-5
26-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.21	AUD	ORD	-5,402	-5,4
26-Sep-24	BlackRock Capital Management, Inc.	on mkt sell	13.21	AUD	ORD	-6,101	-6,1
26-Sep-24	BlackRock (Singapore) Limited	on mkt sell	13.21	AUD	ORD	-2,677	-2,6
26-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.21	AUD	ORD	-99,841	-99,8
26-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.21	AUD	ORD	-6,114	-6,1
26-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.21	AUD	ORD	-6,319	-6,3
26-Sep-24	BlackRock Investment Management, LLC	on mkt sell	13.21	AUD	ORD	-7,397	-7,3
26-Sep-24	BlackRock Financial Management, Inc.	on mkt sell	13.21	AUD	ORD	-1,602	-1,6
	U · ·			AUD			
26-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a		ORD	2,261,519	2,261,5
26-Sep-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	13,524	13,5
27-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,465	26,4
27-Sep-24	BlackRock Advisors, LLC	on mkt sell	13.15	AUD	ORD	-368,264	-368,2
27-Sep-24	BlackRock Investment Management (UK)		13.15	AUD	ORD	-151,410	-151,4
•	Limited						
27-Sep-24	BlackRock Investment Management (UK) Limited	•	13.20	AUD	ORD	155,126	155,1
27-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.24	AUD	ORD	33,574	33,5
27-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.11	AUD	ORD	-3,342	-3,3
27-Sep-24	BlackRock Investment Management	on mkt sell	13.11	AUD	ORD	-3,602	-3,0
•	(Australia) Limited						
27-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.11	AUD	ORD	62,450	62,4
27-Sep-24	BlackRock Asset Management Canada Limited	on mkt sell	13.11	AUD	ORD	-58,306	-58,3
27-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.11	AUD	ORD	153,747	153,
27-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.11	AUD	ORD	3,229	3,
27-Sep-24	BlackRock Asset Management Canada Limited	on mkt sell	13.11	AUD	ORD	-53,813	-53,
27-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.11	AUD	ORD	9,910	9,9
27-Sep-24	BlackRock Fund Advisors	on mkt buy	13.11	AUD	ORD	12,633	12,0
27-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.11	AUD	ORD	-7,866	-7,
27-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.11	AUD	ORD	650	
							3,
27-Sep-24	BlackRock Investment Management, LLC		13.11	AUD	ORD	3,123	
27-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.11	AUD	ORD	-18,786	-18,
27-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.11	AUD	ORD	12,088	12,
27-Sep-24	BlackRock Investment Management, LLC	on mkt sell	13.11	AUD	ORD	-6,337	-6,
27-Sep-24			13.11	AUD	ORD	6,696	6,
	BlackRock Fund Advisors	on mkt buy				,	
27-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,261,518	-2,261,
30-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	49,208	49,
30-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	123,020	123,
30-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,882	15,
30-Sep-24					ORD	51,634	51,
	BlackRock Fund Advisors	in specie	n/a	AUD			
30-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	37,552	37,
30-Sep-24	BlackRock Advisors, LLC	on mkt sell	13.10	AUD	ORD	-98,315	-98,
30-Sep-24	BlackRock Investment Management, LLC	on mkt sell	13.10	AUD	ORD	-403	-
30-Sep-24	BlackRock Investment Management (UK)		13.10	AUD	ORD	-40,422	-40,
30-Sep-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.09	AUD	ORD	66,178	66,
30-Sep-24	Limited BlackRock Institutional Trust Company,	on mkt buy	13.10	AUD	ORD	1,571	1,
30-Sep-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.12	AUD	ORD	65,197	65,
30-Sep-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.12	AUD	ORD	4,998	4,
	Limited						
30-Sep-24	BlackRock Capital Management, Inc.	on mkt buy	13.12	AUD	ORD	3,703	3,
30-Sep-24	BlackRock (Singapore) Limited	on mkt buy	13.12	AUD	ORD	2,754	2,
30-Sep-24	BlackRock Financial Management, Inc.	on mkt buy	13.12	AUD	ORD	62,659	62,
30-Sep-24	BlackRock Fund Advisors	on mkt buy	13.12	AUD	ORD	731,621	731,
30-Sep-24	BlackRock Fund Advisors	on mkt buy	13.12	AUD	ORD	9,073	9,
30-Sep-24	BlackRock Fund Advisors	on mkt buy	13.12	AUD	ORD	3,415	3,
30-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.12	AUD	ORD	30,822	30,
30-Sep-24	BlackRock Investment Management (UK)	on mkt buy	13.12	AUD	ORD	233,212	233,

Date of Change	Person whose relevant interest changed	Consideration	[:] change (6) / given in relation to nge (7)	ССҮ		number of s affected	Person's votes affected
30-Sep-24	BlackRock Institutional Trust Company,	on mkt buy	13.12	AUD	ORD	13,303	13,30
30-Sep-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.12	AUD	ORD	8,702	8,70
30-Sep-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.12	AUD	ORD	15,267	15,26
30-Sep-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.10	AUD	ORD	12,331	12,33
30-Sep-24	Limited BlackRock Fund Advisors	on mkt buy	13.12	AUD	ORD	6,567	6,56
30-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.10	AUD	ORD	36,441	36,44
30-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.13	AUD	ORD	31,480	31,48
30-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	13.13	AUD	ORD	-22,767	-22,76
30-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	13.13	AUD	ORD	1,270	1,27
30-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.13	AUD	ORD	-6,319	-6,31
30-Sep-24	BlackRock Asset Management Canada Limited	on mkt sell	13.13	AUD	ORD	-20,304	-20,30
30-Sep-24	BlackRock Investment Management	on mkt buy	13.13	AUD	ORD	40,005	40,00
30-Sep-24	(Australia) Limited BlackRock Asset Management Canada	on mkt sell	13.13	AUD	ORD	-1.066	-1,06
30-Sep-24	Limited BlackRock Advisors (UK) Limited	on mkt sell	13.13	AUD	ORD	-9,819	-9,81
30-Sep-24	BlackRock Investment Management (UK)		13.13	AUD	ORD	-2,790	-2,79
30-Sep-24	Limited BlackRock Institutional Trust Company,	on mkt sell	13.13	AUD	ORD	-142	-14
30-Sep-24	National Association BlackRock Institutional Trust Company,	on mkt sell	13.13	AUD	ORD	-1,606	-1,60
30-Sep-24	National Association BlackRock Investment Management	on mkt sell					
30-Sep-24	(Australia) Limited	on mikt sen	13.13	AUD	ORD	-3,119	-3,11
01-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,075	4,07
01-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.10	AUD	ORD	15,504	15,50
01-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.10	AUD	ORD	1,620	1,62
01-Oct-24	BlackRock Institutional Trust Company,	on mkt sell	13.10	AUD	ORD	-17,201	-17,20
01-Oct-24	National Association BlackRock Institutional Trust Company,	on mkt sell	13.10	AUD	ORD	-9,176	-9,17
01-Oct-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.10	AUD	ORD	15,020	15,02
01-Oct-24	Limited BlackRock Investment Management	on mkt buy	13.10	AUD	ORD	23,596	23,59
01-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.10	AUD	ORD	10,057	10,05
01-Oct-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	13.10	AUD	ORD	5,943	5,94
01-Oct-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.10	AUD	ORD	9,019	9,01
	Limited	-					
01-Oct-24 01-Oct-24	BlackRock Fund Advisors BlackRock Investment Management	on mkt buy on mkt buy	13.10 13.10	AUD AUD	ORD ORD	104,551 6,313	104,55 6,31
01-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.10	AUD	ORD	8,911	8,91
04.0-+04	(Australia) Limited	lut	40.40		000	0.005	C 00
01-Oct-24 01-Oct-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	<u>13.10</u> 13.10	AUD AUD	ORD ORD	6,985 15,891	6,98 15,89
01 00021	National Association	on nine 2 ay	10.10	, lob	OND	10,001	10,00
01-Oct-24	BlackRock Fund Advisors	on mkt buy	13.10	AUD	ORD	11,230	11,23
01-Oct-24	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	2,381,647	2,381,64
02-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	143,585	143,58
02-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,000	26,00
02-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,050	3,05
02-Oct-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.09	AUD	ORD	3,277	3,27
02-Oct-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.09	AUD	ORD	878	87
02-Oct-24	BlackRock Investment Management, LLC	on mkt buv	13.09	AUD	ORD	1,031	1,03
02-Oct-24	BlackRock Investment Management (UK) Limited		13.11	AUD	ORD	12,058	12,05
02-Oct-24	BlackRock Investment Management	on mkt buy	13.09	AUD	ORD	23,664	23,66
02-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.09	AUD	ORD	27,723	27,72
02-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.09	AUD	ORD	6,104	6,10
02-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.09	AUD	ORD	11,272	11,27
02-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt huv	12.00			E 200	E 00
UZ-UCI-24		on mkt buy	13.09	AUD	ORD	5,326	5,32

Date of Change	Person whose relevant interest changed	Consideration gi	change (6) / iven in relation to ge (7)	ССҮ	Class and securities		Person's votes affected
02-Oct-24	BlackRock Investment Management	on mkt buy	13.09	AUD	ORD	1,852	1,85
02-Oct-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	13.09	AUD	ORD	3,110	3,110
02-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	7,766	7,76
02-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	7,766	7,76
02-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	7,766	7,76
02-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	15,532	15,53
02-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	1,998	1,99
				AUD			
02-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09		ORD	7,992	7,99
02-Oct-24 02-Oct-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	13.09 13.09	AUD AUD	ORD ORD	-3,206 -13,468	-3,20 -13,46
02-Oct-24	Limited BlackRock Asset Management Canada	on mkt sell	13.09	AUD	ORD	-29,458	-29,458
02-Oct-24	Limited BlackRock Institutional Trust Company, National Association	on mkt buy	13.09	AUD	ORD	15,084	15,08
02-Oct-24	BlackRock Investment Management	on mkt buy	13.09	AUD	ORD	37,695	37,69
00.0-+.04	(Australia) Limited		40.00		000	5 004	F 00
02-Oct-24	BlackRock Advisors, LLC	on mkt buy	13.09	AUD	ORD	5,301	5,30
02-Oct-24	BlackRock Fund Advisors	on mkt buy	13.09	AUD	ORD	6,630	6,63
02-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.09	AUD	ORD	688	68
02-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	28,831	28,83
02-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	1,952	1,95
02-Oct-24	BlackRock Investment Management, LLC	on mkt buy	13.09	AUD	ORD	3,021	3,02
02-Oct-24	BlackRock (Netherlands) B.V.	on mkt buy	13.09	AUD	ORD	96,151	96,15
02-Oct-24	BlackRock Financial Management, Inc.	on mkt buy	13.09	AUD	ORD	5,632	5,63
02-Oct-24	BlackRock Financial Management, Inc.	on mkt buy	13.09	AUD	ORD	7,273	7,27
02-Oct-24	BlackRock Financial Management, Inc.	on mkt buy	13.09	AUD	ORD	1,571	1,57
02-Oct-24	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ORD	-1	1,57
03-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	143,585	143,58
03-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,098	3,09
03-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.17	AUD	ORD	3,882	3,88
03-Oct-24	BlackRock Capital Management, Inc.	on mkt buy	13.17	AUD	ORD	38,901	38,90
03-Oct-24	BlackRock Financial Management, Inc.	on mkt buy	13.17	AUD	ORD	91,508	91,50
03-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.17	AUD	ORD	124,023	124,02
03-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.17	AUD	ORD	307,613	307,61
03-Oct-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.18	AUD	ORD	43,457	43,45
03-Oct-24	BlackRock Asset Management Canada Limited	on mkt buy	13.18	AUD	ORD	45,230	45,23
03-Oct-24	BlackRock Fund Advisors	on mkt buy	13.18	AUD	ORD	5,444	5,44
03-Oct-24	BlackRock Asset Management Canada Limited	on mkt buy	13.18	AUD	ORD	666	66
03-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.19	AUD	ORD	34,628	34,62
03-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	15,546	15,54
03-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	6,843	6,84
03-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	1,395	1,39
03-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	1,028	1,02
03-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	1,619	1,61
04-Oct-24	BlackRock Investment Management (UK)	on mkt sell	13.04	AUD	ORD	-49,812	-49,81
04-Oct-24	Limited BlackRock Investment Management	on mkt buy	13.10	AUD	ORD	28,332	28,33
04-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.10	AUD	ORD	19,406	19,40
04-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.10	AUD	ORD	55,001	55,00
04-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.10	AUD	ORD	24,635	24,63
04-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.10	AUD	ORD	5,415	5,41
04-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.10	AUD	ORD		
	(Australia) Limited					7,253	7,25
04-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.10	AUD	ORD	8,385	8,38
04-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.10	AUD	ORD	3,613	3,61
04-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.10	AUD	ORD	2,273	2,27
04-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.10	AUD	ORD	34,050	34,05
04-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.10	AUD	ORD	-98,735	-98,73
04-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.10	AUD	ORD	1,215	1,21
	BlackRock Advisors (UK) Limited	on mkt buy	13.10	AUD	ORD	4,662	4,66
04-Oct-24	DIacki tock Advisors (OIt) Elittica	on mixt buy	10.10	AUD		4,002	4,00

Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to nge (7)	ССҮ		number of s affected	Person's votes affected
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.10	AUD	ORD	20,996	20,99
04-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.10	AUD	ORD	21,031	21,03
04-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.10	AUD	ORD	45,534	45,53
04-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.10	AUD	ORD	-152,586	-152,58
04-Oct-24	BlackRock Asset Management Canada	on mkt buy	13.10	AUD	ORD	926	92
04-Oct-24	BlackRock Institutional Trust Company,	on mkt buy	13.10	AUD	ORD	13,499	13,49
04-Oct-24	National Association BlackRock Investment Management (UK)	on mkt sell	13.10	AUD	ORD	-12,331	-12,33
04-Oct-24	Limited BlackRock Institutional Trust Company, National Association	on mkt buy	13.10	AUD	ORD	222,469	222,46
04-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.10	AUD	ORD	-222,469	-222,46
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,222,003	2,222,00
	APERIO GROUP LLC	in specie	n/a	AUD	ORD	9,074	9,07
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,995	-61,99
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,870	26,87
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,748	10,74
07-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.09	AUD	ORD	-5,954	-5,95
07-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	405	40
	BlackRock Advisors (UK) Limited	on mkt sell	13.09	AUD	ORD	-2,228	-2.22
07-Oct-24	BlackRock Institutional Trust Company,	on mkt buy	13.09	AUD	ORD	7,430	7,43
07-Oct-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.09	AUD	ORD	5,983	5,98
07-Oct-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.09	AUD	ORD	4,191	4,19
	Limited		10.00	4115	000	4.070	4.07
07-Oct-24	S ()	on mkt sell on mkt buy	<u>13.09</u> 13.09	AUD AUD	ORD ORD	-4,976 9,169	-4,97 9,16
	Limited						
	BlackRock Advisors, LLC	on mkt buy	13.09	AUD	ORD	41,264	41,26
07-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	9,658	9,65
07-Oct-24	BlackRock Fund Advisors	on mkt buy	13.09	AUD	ORD	15,958	15,95
07-Oct-24	BlackRock Advisors, LLC	on mkt buy	13.09	AUD	ORD	3,329	3,32
	BlackRock Advisors (UK) Limited	on mkt buy	13.09	AUD	ORD	2,365	2,36
				AUD			
	BlackRock Investment Management, LLC		13.09		ORD	3,938	3,93
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.09	AUD	ORD	-20,387	-20,38
	BlackRock Investment Management (UK) Limited	-	13.09	AUD	ORD	168,776	168,77
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.09	AUD	ORD	18,601	18,60
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.09	AUD	ORD	9,129	9,12
	BlackRock Asset Management Canada Limited	on mkt buy	13.09	AUD	ORD	6,321	6,32
	BlackRock Asset Management Canada Limited	on mkt buy	13.09	AUD	ORD	11,936	11,93
	BlackRock Institutional Trust Company, National Association	on mkt sell	13.09	AUD	ORD	-212,598	-212,59
07-Oct-24	BlackRock Fund Advisors	on mkt buy	13.09	AUD	ORD	17,295	17,29
07-Oct-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,222,003	-2,222,00
07-Oct-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	9,074	9,07
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,717	28,71
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,694	-1,69
	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-7,598	-7,59
	BlackRock Advisors (UK) Limited						
		on mkt buy	13.06	AUD	ORD	1,620	1,62
	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	2,025	2,02
	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	3,972	3,97
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.06	AUD	ORD	13,988	13,98
	BlackRock Investment Management (UK) Limited	on mkt buy	13.06	AUD	ORD	6,563	6,56
08-Oct-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.06	AUD	ORD	7,083	7,08
08-Oct-24	BlackRock Investment Management	on mkt buy	13.06	AUD	ORD	2,549	2,54
08-Oct-24	(Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt buy	13.06	AUD	ORD	8,205	8,20
	National Association BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	5,172	5,17
		on mkt buy	13.06	AUD	ORD	31,866	31,86
08-Oct-24 08-Oct-24	o ()	on mixt buy					
08-Oct-24 08-Oct-24 08-Oct-24	BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited	-	13.06	AUD	ORD	21,034	21,03

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		I number of es affected	Person's votes affected
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.06	AUD	ORD	5,478	5,478
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,530,164	1,530,164
08-Oct-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-9,074	-9,074
	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-6,420,110	-6,420,110
09-Oct-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	6,420,110	6,420,110
09-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,736	-4,736
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	57,434	57,434
09-Oct-24	BlackRock Financial Management, Inc.	on mkt buy	13.07	AUD	ORD	44,477	44,477
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.19	AUD	ORD	17,378	17,378
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.19	AUD	ORD	4,892	4,892
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.19	AUD	ORD	-39,108	-39,108
09-Oct-24	BlackRock Advisors, LLC	on mkt buy	13.19	AUD	ORD	45,217	45,21
09-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-7,816	-7,816
09-Oct-24	BlackRock Advisors, LLC	on mkt buy	13.19	AUD	ORD	5,689	5,689
09-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	53,658	53,658
	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-15,208	-15,208
	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	1,328	1,328
	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-10,784	-10.784
	BlackRock Advisors (UK) Limited	on mkt buv	13.19	AUD	ORD	517	517
	BlackRock Investment Management (UK) Limited		13.19	AUD	ORD	-2,417	-2,417
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.19	AUD	ORD	20,114	20,114
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.19	AUD	ORD	6,676	6,676
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.19	AUD	ORD	-15,749	-15,749
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.19	AUD	ORD	-23,035	-23,035
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.19	AUD	ORD	-8,925	-8,925
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.19	AUD	ORD	-6,804	-6,804
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.19	AUD	ORD	-10,652	-10,652
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.19	AUD	ORD	-20,152	-20,152
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.19	AUD	ORD	-36,092	-36,092
	BlackRock Investment Management (UK) Limited		13.19	AUD	ORD	-1,423	-1,423
	BlackRock Asset Management Canada Limited	on mkt buy	13.19	AUD	ORD	7,950	7,950
	BlackRock Asset Management Canada Limited	on mkt buy	13.19	AUD	ORD	19,539	19,539
	BlackRock Japan Co., Ltd.	on mkt buy	13.19	AUD	ORD	334	334
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,530,164	-1,530,164
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	86,151	86,15
	BlackRock Investment Management (UK) Limited	on mkt sell	13.12	AUD	ORD	-4,907	-4,907
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.14	AUD	ORD	5,761	5,76′
	BlackRock Advisors (UK) Limited	on mkt buy	13.14	AUD	ORD	5,976	5,976
	BlackRock Advisors (UK) Limited	on mkt buy	13.14	AUD	ORD	1,032	1,032
	BlackRock Advisors (UK) Limited	on mkt buy	13.14	AUD	ORD	9,624	9,624
	BlackRock Institutional Trust Company, National Association	on mkt sell	13.14	AUD	ORD	-18,620	-18,620
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.14	AUD	ORD	6,911	6,91 ⁻
	BlackRock Investment Management (UK) Limited	on mkt buy	13.14	AUD	ORD	5,225	5,225
10-Oct-24	BlackRock Capital Management, Inc.	on mkt sell	13.14	AUD	ORD	-15,605	-15,60
	BlackRock Advisors, LLC	on mkt buy	13.14	AUD	ORD	148	148
10-Oct-24	BlackRock Financial Management, Inc.	on mkt sell	13.14	AUD	ORD	-1,622	-1,622
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.14	AUD	ORD	-85,575	-85,575
10-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.14	AUD	ORD	-124,554	-124,554
10-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.14	AUD	ORD	773	773
	BlackRock Investment Management, LLC	on mkt buv	13.14	AUD	ORD	4,844	4,844
						40,837	40,837
10-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.14	AUD	ORD	40,037	40,007

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	en in relation to	ССҮ		number of s affected	Person's votes affected
10-Oct-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	-478,198	-478,198
10-Oct-24	Limited BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	478,198	478,198
10-Oct-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,158,874	2,158,874
11-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	143,585	143,58
11-Oct-24	BlackRock Investment Management (UK) Limited	,	13.25	AUD	ORD	795,664	795,664
11-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	81,410	81,410
11-Oct-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.29	AUD	ORD	300,000	300,000
11-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ORD	1,992	1,992
11-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	ORD	-2,340	-2,340
11-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	ORD	-2,808	-2,808
11-Oct-24 11-Oct-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt sell	<u>13.31</u> 13.31	AUD AUD	ORD ORD	-3,208 -18,550	-3,208 -18,550
11-Oct-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	13.31	AUD	ORD	32,808	32,808
11-Oct-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.31	AUD	ORD	3,054	3,054
11-Oct-24	National Association BlackRock Investment Management (UK)	on mkt buy	13.31	AUD	ORD	7,969	7,969
11-Oct-24	Limited BlackRock Institutional Trust Company,	on mkt buy	13.31	AUD	ORD	39,746	39,746
11-Oct-24	National Association BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,158,874	-2,158,874
11-Oct-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,498	1,49
14-Oct-24	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	49,483	49,48
14-Oct-24	National Association BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	-49,483	-49,48
14-Oct-24	National Association BlackRock Investment Management (UK)	on mkt sell	13.36	AUD	ORD	-5,767	-5,76
44.0-+04	Limited		40.04		000	CO 004	<u> </u>
14-Oct-24 14-Oct-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt sell	<u>13.21</u> 13.21	AUD AUD	ORD ORD	-62,304 -46,728	-62,30
14-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	2,020	2,02
14-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD	1,212	1,21
14-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.21	AUD	ORD	2,564	2,564
14-Oct-24	BlackRock Capital Management, Inc.	on mkt sell	13.21	AUD	ORD	-1,387	-1,38
14-Oct-24	BlackRock Advisors, LLC	on mkt buy	13.21	AUD	ORD	43,003	43,003
14-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.21	AUD	ORD	-33,968	-33,968
14-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.21	AUD	ORD ORD	26,137	26,13
14-Oct-24 14-Oct-24	BlackRock Advisors, LLC BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	13.21 13.21	AUD AUD	ORD	3,812 1,960	3,812
14-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.21	AUD	ORD	-8,998	-8,998
14-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.21	AUD	ORD	13,546	13,546
14-Oct-24	BlackRock Asset Management Canada Limited	on mkt buy	13.21	AUD	ORD	4,466	4,466
14-Oct-24	BlackRock Investment Management, LLC	on mkt buy	13.21	AUD	ORD	2,620	2,620
14-Oct-24	BlackRock Asset Management Canada Limited	on mkt buy	13.21	AUD	ORD	11,484	11,48
14-Oct-24	BlackRock Fund Advisors	on mkt buy	13.21	AUD	ORD	6,897	6,89
15-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	172,302	172,30
15-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,470	3,47
15-Oct-24 15-Oct-24	BlackRock Investment Management (UK) Limited BlackRock Investment Management, LLC		13.42	AUD	ORD	-469 -363	-46 -36
15-Oct-24	BlackRock Investment Management (UK)		13.42	AUD	ORD	-17,100	-30 -17,10
15-Oct-24	Limited BlackRock Investment Management (UK)		13.47	AUD	ORD	18,609	18,60
15-Oct-24	Limited BlackRock Investment Management	on mkt buy	13.47	AUD	ORD	5,066	5,06
15-Oct-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	13.47	AUD	ORD	361,060	361,06
15-Oct-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.47	AUD	ORD	356,083	356,083
15-Oct-24	National Association BlackRock Investment Management	on mkt buy	13.47	AUD	ORD	3,033	3,033
15-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.47	AUD	ORD	13,964	13,96
15-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt buy	13.47	AUD	ORD	1,142	1,14
15-Oct-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	13.47	AUD	ORD	3,197	3,197
15-Oct-24 15-Oct-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	13.47 13.47	AUD AUD	ORD ORD	1,392 2,648	1,392 2,648
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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
15-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	647	64
	BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	626	626
	BlackRock Advisors (UK) Limited	on mkt sell	13.47	AUD	ORD	-944	-944
	BlackRock Investment Management	on mkt buy	13.46	AUD	ORD	100,250	100,250
	•	on mki buy	13.40	AUD	URD	100,250	100,250
	(Australia) Limited	1.1	40.40		000	40.070	40.07
	BlackRock Institutional Trust Company,	on mkt buy	13.46	AUD	ORD	10,273	10,273
	National Association						
15-Oct-24	BlackRock Investment Management	on mkt buy	13.47	AUD	ORD	30,459	30,459
	(Australia) Limited						
15-Oct-24	BlackRock Advisors, LLC	on mkt buy	13.46	AUD	ORD	43,291	43,29
	BlackRock Investment Management (UK)		13.46	AUD	ORD	921	92
	Limited	on mild buy	10.10	NOD	OND	021	02
	BlackRock Investment Management (UK)	on mkt huv	13.46	AUD	ORD	6,529	6,529
	• • • •	on niki buy	13.40	AUD	URD	0,529	0,523
	Limited		10.10				
	BlackRock Advisors, LLC	on mkt buy	13.46	AUD	ORD	8,961	8,96
	BlackRock Asset Management Canada	on mkt buy	13.46	AUD	ORD	9,693	9,693
	Limited						
15-Oct-24	BlackRock Asset Management Canada	on mkt buy	13.46	AUD	ORD	32,653	32,65
	Limited	-					
	BlackRock Institutional Trust Company,	on mkt sell	13.47	AUD	ORD	-359,331	-359,33
	National Association		10.47	NOD	OND	000,001	000,00
		in anagio	n/a		ORD	20 700	20 70
	APERIO GROUP LLC	in specie	n/a	AUD		-38,798	-38,79
	BlackRock Investment Management	on mkt buy	13.31	AUD	ORD	31,360	31,36
	(Australia) Limited						
16-Oct-24	BlackRock Investment Management	on mkt sell	13.32	AUD	ORD	-218,491	-218,49
	(Australia) Limited						
	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ORD	1,616	1,61
	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ORD	647	64
	BlackRock Advisors (UK) Limited	on mkt buy	13.31	AUD	ORD	873	87
	BlackRock Institutional Trust Company,	on mkt buy	13.31	AUD	ORD	9,588	9,58
	National Association						
	BlackRock Investment Management	on mkt buy	13.31	AUD	ORD	15,774	15,774
	(Australia) Limited						
16-Oct-24	BlackRock Investment Management	on mkt sell	13.31	AUD	ORD	-13,704	-13,70
	(Australia) Limited					,	,
	BlackRock Investment Management, LLC	on mkt sell	13.31	AUD	ORD	-3,386	-3,38
	BlackRock Investment Management	on mkt buy			ORD	/	
	5	on niki buy	13.31	AUD	URD	5,426	5,42
	(Australia) Limited						
	BlackRock Investment Management	on mkt buy	13.31	AUD	ORD	10,025	10,02
	(Australia) Limited						
16-Oct-24	BlackRock Investment Management	on mkt buy	13.31	AUD	ORD	2,045	2,04
	(Australia) Limited	3					
	BlackRock Institutional Trust Company,	on mkt buy	13.31	AUD	ORD	60,426	60,420
	National Association	on mild buy	10.01	AUD	OND	00,420	00,42
		a in the last last in the	40.04	AUD	ORD	E 040	5,34
	BlackRock Institutional Trust Company,	on mkt buy	13.31	AUD	UKD	5,348	5,54
	National Association						
	BlackRock Advisors (UK) Limited	on mkt sell	13.31	AUD	ORD	-4,733	-4,73
16-Oct-24	BlackRock Investment Management, LLC	on mkt buy	13.31	AUD	ORD	3,873	3,87
	BlackRock Financial Management, Inc.	on mkt sell	13.31	AUD	ORD	-8,490	-8,49
16-Oct-24	BlackRock Institutional Trust Company,	on mkt buy	13.31	AUD	ORD	42,614	42,61
	National Association	3				,	,
	BlackRock Institutional Trust Company,	on mkt buy	13.31	AUD	ORD	8,709	8,70
		on mild buy	10.01	AUD	OND	0,703	0,70
	National Association		1		000	0.400.005	0 400 00
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,128,385	2,128,38
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	57,518	57,51
17-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	86,277	86,27
17-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,422	-12,42
17-Oct-24	BlackRock Investment Management (UK)	on mkt sell	13.46	AUD	ORD	-1,480	-1,48
	Limited					,	.,
	BlackRock Investment Management (UK)	on mkt sell	13.50	AUD	ORD	-150,386	-150,38
	,	OIT HIRT SEI	13.50	AUD	UND	-150,500	-150,50
	Limited		10.10			0.504	0.50
	BlackRock Investment Management (UK)	on mkt buy	13.46	AUD	ORD	3,564	3,564
	Limited						
17-Oct-24	BlackRock Investment Management (UK)	on mkt buy	13.51	AUD	ORD	2,986	2,98
	Limited						
	BlackRock Fund Advisors	on mkt buy	13.51	AUD	ORD	33,665	33,66
	BlackRock Fund Advisors	on mkt buy	13.51	AUD	ORD	62,844	62,84
	BlackRock Investment Management	on mkt buy	13.51	AUD	ORD	192,385	192,38
	•	on mixe buy	13.01	AUD	OND	192,303	192,30
	(Australia) Limited	an malit h	10 50		0.05		
	BlackRock Investment Management	on mkt buy	13.50	AUD	ORD	5,774	5,77
	(Australia) Limited						
17-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.50	AUD	ORD	4,634	4,63
	BlackRock Institutional Trust Company,	on mkt buy	13.51	AUD	ORD	12,325	12,32
	National Association	,				,•_•	,.
	BlackRock Advisors, LLC	on mkt buy	13.51	AUD	ORD	80	8
17-001-24							
17 0-+ 04	BlackRock Investment Management, LLC		13.51	AUD	ORD	10,767	10,76
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,625,578	-1,625,57
17-Oct-24							
17-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,776	2,77
17-Oct-24 18-Oct-24		in specie in specie	n/a n/a	AUD AUD	ORD ORD	<u>2,776</u> 61,594	
17-Oct-24 18-Oct-24 18-Oct-24	BlackRock Fund Advisors						2,776 61,594 7,499

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		number of s affected	Person's votes affected
18-Oct-24	o	on mkt buy	13.44	AUD	ORD	476,538	476,53
18-Oct-24	Limited BlackRock Institutional Trust Company, National Association	on mkt buy	13.44	AUD	ORD	1,184	1,18
18-Oct-24	BlackRock Asset Management Canada Limited	on mkt buy	13.44	AUD	ORD	11,548	11,54
18-Oct-24	BlackRock Asset Management Canada	on mkt buy	13.44	AUD	ORD	33,222	33,22
18-Oct-24	Limited BlackRock Investment Management	on mkt buy	13.45	AUD	ORD	20,050	20,05
18-Oct-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	13.45	AUD	ORD	1,616	1,61
18-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.45	AUD	ORD	9,930	9,93
	BlackRock Investment Management	on mkt buy	13.45	AUD	ORD	20,050	20,05
18-Oct-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	13.45	AUD	ORD	-590	-59
18-Oct-24	BlackRock Investment Management (UK) Limited		13.45	AUD	ORD	-3,073	-3,07
18-Oct-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.45	AUD	ORD	-11,012	-11,01
18-Oct-24	BlackRock Investment Management	on mkt sell	13.45	AUD	ORD	-355	-3
18-Oct-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	13.45	AUD	ORD	-4,856	-4,85
18-Oct-24	BlackRock Investment Management (UK)		13.45	AUD	ORD	-25,326	-25,32
10.0.1.01	Limited		10.15				
18-Oct-24	BlackRock Investment Management (UK) Limited		13.45	AUD	ORD	-90,718	-90,71
18-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.45	AUD	ORD	-2,922	-2,92
18-Oct-24	BlackRock Advisors, LLC	on mkt buy	13.45	AUD	ORD	50,380	50,38
18-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.45	AUD	ORD	57,768	57,76
18-Oct-24		on mkt buy	13.45	AUD	ORD	7,099	7,09
18-Oct-24	BlackRock Advisors, LLC	on mkt buy	13.45	AUD	ORD	8,575	8,5
18-Oct-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,615,414	1,615,4
21-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,719	-30,7
21-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.26	AUD	ORD	-22,809	-22,8
21-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.26	AUD	ORD	5,296	5,2
21-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.26	AUD	ORD	837	8
21-Oct-24	BlackRock Asset Management North Asia Limited		13.26	AUD	ORD	-5,832	-5,8
21-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.26	AUD	ORD	23,825	23,82
21-Oct-24	BlackRock Capital Management, Inc.	on mkt sell	13.26	AUD	ORD	-2,070	-2,0
21-Oct-24	BlackRock Financial Management, Inc.	on mkt sell	13.26	AUD	ORD	-30,124	-30,12
21-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.26	AUD	ORD	56,270	56,2
21-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.26	AUD	ORD	5,213	5,2
21-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.26	AUD	ORD	-12,714	-12,71
21-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.26	AUD	ORD	36,441	36,44
21-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.26	AUD	ORD	8,536	8,53
21-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.26	AUD	ORD	1,128	1,12
21-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.26	AUD	ORD	1,567	1,56
21-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.26	AUD	ORD	2,288	2,28
21-Oct-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,714,820	-1,714,82
21-Oct-24	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-1,529	-1,5
22-Oct-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-5,017	-5,0
22-Oct-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	5,017	5,01
22-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	115,036	115,03
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.05	AUD	ORD	11,548	11,5
22-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.05	AUD	ORD	31,120	31,1
22-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.05	AUD	ORD	2,020	2,0
22-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.05	AUD	ORD	3,619	3,6
22-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.05	AUD	ORD	-9,084	-9,0
22-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.05	AUD	ORD	-9,624	-9,6
	BlackRock Advisors (UK) Limited	on mkt buy	13.05	AUD	ORD	873	6
22-Oct-24	BlackRock Investment Management	on mkt buy	13.05	AUD	ORD	1,278	1,2
22-Oct-24 22-Oct-24	(Australia) Limited						
	(Australia) Limited	on mkt buy	13.05	AUD	ORD	53,908	53,9

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ	Class and securities		Person's votes affected
22-Oct-24	BlackRock Financial Management, Inc.	on mkt buy	13.05	AUD	ORD	2,218	2,218
22-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.05	AUD	ORD	83,534	83,534
22-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.05	AUD	ORD	7,343	7,343
22-Oct-24	BlackRock Investment Management, LLC BlackRock Institutional Trust Company,	on mkt buy on mkt buy	13.05 13.05	AUD AUD	ORD ORD	2,210 58,821	2,210 58,82
	National Association BlackRock Institutional Trust Company,	on mkt buy	13.05	AUD	ORD	10,555	10,555
	National Association	an mist call	12.05			150 500	150 500
22-Oct-24 22-Oct-24	BlackRock Financial Management, Inc. BlackRock Fund Advisors	on mkt sell	13.05	AUD AUD	ORD ORD	-158,529 20,764	-158,52
	BlackRock Advisors (UK) Limited	in specie collateral transfer	n/a	AUD	ORD		- / -
22-Oct-24 23-Oct-24	BlackRock Fund Advisors	in specie	n/a n/a	AUD	ORD	-403,401 -7,086	-403,40
23-Oct-24	BlackRock Investment Management (UK) Limited		13.02	AUD	ORD	-104,061	-104,06
	BlackRock Advisors (UK) Limited	on mkt buy	13.05	AUD	ORD	7,780	7,78
	BlackRock Advisors (UK) Limited	on mkt buy	13.05	AUD	ORD	8,035	8,03
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.05	AUD	ORD	819	81
	Limited	on mkt buy	13.05	AUD	ORD	8,971	8,97
	BlackRock Investment Management (Australia) Limited	on mkt sell	13.05	AUD	ORD	-6,931	-6,93
	BlackRock Advisors, LLC	on mkt buy	13.05	AUD	ORD	81,414	81,41
	BlackRock Advisors (UK) Limited	on mkt sell	13.05	AUD	ORD	-5,268	-5,26
23-Oct-24	BlackRock Advisors, LLC	on mkt buy	13.05	AUD	ORD	14,167	14,16
	BlackRock Investment Management (Australia) Limited BlackRock Asset Management Canada	on mkt buy on mkt buy	13.05	AUD	ORD	20,662	20,66
	Limited BlackRock Asset Management Canada	on mkt buy	13.05	AUD	ORD	16,649 47,008	16,64 47,00
	Limited BlackRock Investment Management (UK)	on mkt sell	12.96	AUD	ORD	-126,043	-126,04
	Limited APERIO GROUP LLC	in specie	n/a	AUD	ORD	-13,524	-13,52
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,668	-1,66
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,135	7,13
24-Oct-24		on mkt sell	13.04	AUD	ORD	-111,785	-111,78
	BlackRock Investment Management (UK) Limited	•	13.06	AUD	ORD	2,899	2,89
24-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,025	-3,02
	BlackRock Investment Management (Australia) Limited	on mkt buy	13.07	AUD	ORD	6,288	6,28
24-Oct-24	BlackRock Capital Management, Inc. BlackRock Investment Management (UK) Limited	on mkt sell on mkt buy	13.07 13.07	AUD AUD	ORD ORD	-10,883 26,634	-10,88 26,63
24-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.07	AUD	ORD	-15,751	-15,75
	BlackRock Institutional Trust Company, National Association	on mkt buy	13.07	AUD	ORD	1,270	1,27
	BlackRock Institutional Trust Company, National Association	on mkt sell	13.07	AUD	ORD	-20,951	-20,95
	BlackRock Advisors, LLC BlackRock Investment Management (UK)	on mkt buy on mkt buy	13.07 13.07	AUD AUD	ORD ORD	142 24,376	142 24,376
	Limited						
24-Oct-24 24-Oct-24	BlackRock Financial Management, Inc. BlackRock Investment Management	on mkt sell on mkt buy	13.07 13.07	AUD AUD	ORD ORD	-112,918 10,025	-112,918 10,02
24-Oct-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	13.07	AUD	ORD	17,527	17,52
	BlackRock Institutional Trust Company, National Association	on mkt sell	13.07	AUD	ORD	-4,381	-4,38
	BlackRock Investment Management, LLC	on mkt buv	13.07	AUD	ORD	23,857	23,85
25-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,690	23,69
25-Oct-24	BlackRock Investment Management (UK) Limited		12.98	AUD	ORD	-109,125	-109,12
25-Oct-24	BlackRock Investment Management (UK) Limited		12.92	AUD	ORD	-100,477	-100,47
	BlackRock Institutional Trust Company, National Association	on mkt buy	12.95	AUD	ORD	18,508	18,50
	BlackRock Institutional Trust Company, National Association	on mkt buy	12.95	AUD	ORD	1,771	1,77
	BlackRock Institutional Trust Company, National Association	on mkt sell	12.95	AUD	ORD	-13,601	-13,60
	Dissipation 1 1 M				() [] (103	483
25-Oct-24 25-Oct-24	BlackRock Financial Management, Inc. BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	12.95 12.95	AUD AUD	ORD	483 875	875

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities		Person's votes affected
25-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-115,036	-115,03
25-Oct-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	12,096	12,09
25-Oct-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-936,376	-936,37
28-Oct-24	BlackRock Advisors, LLC	on mkt sell	12.96	AUD	ORD	-109	-10
28-Oct-24	BlackRock Advisors, LLC	on mkt buy	12.96	AUD	ORD	17,613	17,61
28-Oct-24	BlackRock Advisors, LLC	on mkt buy	12.96	AUD	ORD	1,454	1,454
28-Oct-24	BlackRock Asset Management Canada	on mkt buy	12.96	AUD	ORD	2,786	2,786
28-Oct-24	Limited BlackRock Asset Management Canada	on mkt buy	12.96	AUD	ORD	4,766	4,766
	Limited	•				,	
28-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.99	AUD	ORD	759,544	759,544
28-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.01	AUD	ORD	-2,778	-2,77
28-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.01	AUD	ORD	405	40
28-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.01	AUD	ORD	3,972	3,97
			13.01	AUD			
28-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy			ORD	1,324	1,32
28-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.01	AUD	ORD	1,878	1,87
28-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.01	AUD	ORD	10,786	10,78
28-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.01	AUD	ORD	517	51
28-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.01	AUD	ORD	-7,485	-7,48
28-Oct-24	BlackRock Asset Management North Asia Limited	on mkt sell	13.01	AUD	ORD	-5,149	-5,14
28-Oct-24	BlackRock Capital Management, Inc.	on mkt sell	13.01	AUD	ORD	-1,315	-1,31
						/	
28-Oct-24	BlackRock Financial Management, Inc.	on mkt sell	13.01	AUD	ORD	-2,481	-2,48
28-Oct-24	BlackRock Investment Management, LLC	on mkt sell	13.01	AUD	ORD	-11,535	-11,53
28-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.00	AUD	ORD	121,298	121,29
28-Oct-24	BlackRock Investment Management	on mkt buy	13.01	AUD	ORD	10,025	10,02
28-Oct-24	(Australia) Limited BlackRock Investment Management	on mkt sell	13.01	AUD	ORD	-12,224	-12,224
28-Oct-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	13.00	AUD	ORD	4,041	4,04
29-Oct-24	National Association BlackRock Investment Management (UK)	•	13.05	AUD	ORD	-11	-1
	Limited						
29-Oct-24	BlackRock Investment Management, LLC		13.02	AUD	ORD	-1,160	-1,16
29-Oct-24	BlackRock Investment Management, LLC	on mkt buy	13.06	AUD	ORD	184,734	184,73
29-Oct-24	BlackRock Advisors, LLC	on mkt buy	13.06	AUD	ORD	8,942	8,94
							,
29-Oct-24	BlackRock Asset Management Canada Limited	on mkt buy	13.06	AUD	ORD	1,429	1,42
29-Oct-24	BlackRock Asset Management Canada Limited	on mkt buy	13.06	AUD	ORD	2,937	2,93
29-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.06	AUD	ORD	-6,288	-6,288
29-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	7,788	7,78
29-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-15,206	-15,20
	· · ·						
29-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	2,368	2,36
29-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	2,648	2,64
29-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	647	64
29-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	13.06	AUD	ORD	516	51
29-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	13.06	AUD	ORD	-1,507	-1,50
29-Oct-24	BlackRock Asset Management Canada	on mkt buy	13.06	AUD	ORD	28,379	28,37
29-Oct-24	Limited BlackRock Institutional Trust Company,	on mkt buy	13.06	AUD	ORD	750,000	750,00
29-Oct-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.06	AUD	ORD	149,596	149,59
	National Association BlackRock Investment Management	,					
29-Oct-24	(Australia) Limited	on mkt sell	13.06	AUD	ORD	-11,562	-11,56
29-Oct-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-12,096	-12,09
29-Oct-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	184,952	184,95
29-Oct-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	369	36
20.0.1.01			40.07	ALIE	000	4	
30-Oct-24	BlackRock Advisors, LLC	on mkt buy	12.97	AUD	ORD	1,755	1,75
30-Oct-24	BlackRock Advisors, LLC	on mkt buy	12.97	AUD	ORD	29,943	29,94
30-Oct-24	BlackRock Financial Management, Inc.	on mkt buy	12.97	AUD	ORD	4,242	4,24
30-Oct-24	BlackRock Investment Management, LLC		12.97	AUD	ORD	3,694	3,69
30-Oct-24	BlackRock Investment Management (UK)		12.97	AUD	ORD	12,306	12,30
20 Oct 24	Limited BlackRock Fund Advisors	in specie	n/n			074	
30-Oct-24		in specie	n/a	AUD	ORD	-274	-27
30-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,690	23,69
30-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.87	AUD	ORD	6,302	6,30
30-Oct-24	BlackRock Institutional Trust Company,	on mkt buy	12.87	AUD	ORD	759,544	759,544
30-Oct-24	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	12.87	AUD	ORD	101,188	101,188
	NUTROPOL ACCORDING						

Date of Change	Person whose relevant interest changed	Nature of cl Consideration giv chang	en in relation to	ССҮ		number of s affected	Person's votes affected
	BlackRock Institutional Trust Company, National Association	on mkt buy	12.87	AUD	ORD	23,347	23,347
30-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.87	AUD	ORD	24,259	24,259
30-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.87	AUD	ORD	3,031	3,03
30-Oct-24	BlackRock Asset Management Canada	on mkt buy	12.87	AUD	ORD	919	919
30-Oct-24	Limited BlackRock Asset Management Canada Limited	on mkt buy	12.87	AUD	ORD	741	74
	BlackRock Japan Co., Ltd.	on mkt sell	12.88	AUD	ORD	-188,869	-188,869
30-Oct-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.85	AUD	ORD	4,817	4,81
30-Oct-24	BlackRock Investment Management	on mkt buy	12.85	AUD	ORD	9,432	9,43
	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt huv	10.05			7 700	7 70
		on mkt buy	12.85	AUD	ORD	7,788	7,78
	BlackRock Advisors (UK) Limited	on mkt sell	12.85	AUD	ORD	-633	-63
	BlackRock Advisors (UK) Limited	on mkt buy	12.85	AUD	ORD	1,212	1,21
30-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	12.85	AUD	ORD	3,310	3,31
30-Oct-24	BlackRock Advisors (UK) Limited	on mkt sell	12.85	AUD	ORD	-3,206	-3,20
	BlackRock Advisors (UK) Limited	on mkt sell	12.85	AUD	ORD	-4,500	-4,50
							,
	Limited	on mkt buy	12.85	AUD	ORD	6,625	6,62
	BlackRock Investment Management (Australia) Limited	on mkt sell	12.85	AUD	ORD	-829	-82
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	143,332	143,33
	BlackRock Investment Management (UK) Limited	on mkt buy	12.72	AUD	ORD	2,825	2,82
31-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,092,842	1,092,84
31-Oct-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,571	2,57
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,660	23,66
31-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.70	AUD	ORD	3,834	3,83
31-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.70	AUD	ORD	670	67
		on mitthuw	10 70			570	67
	BlackRock Advisors, LLC	on mkt buy	12.70	AUD	ORD	570	57
	BlackRock Investment Management, LLC		12.70	AUD	ORD	8,283	8,28
	BlackRock Institutional Trust Company,	on mkt buy	12.70	AUD	ORD	48,490	48,49
31-Oct-24	National Association BlackRock Investment Management (UK)	on mkt buy	12.71	AUD	ORD	249,722	249,72
	Limited						
31-Oct-24	BlackRock Financial Management, Inc. BlackRock Asset Management Canada	on mkt buy on mkt buy	12.71 12.71	AUD AUD	ORD ORD	2,315 45,668	2,31 45,66
31-Oct-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.71	AUD	ORD	117,059	117,05
	National Association BlackRock Institutional Trust Company,	on mkt buy	12.71	AUD	ORD	126,180	126,18
	National Association BlackRock Investment Management (UK)	on mkt buy	12.71	AUD	ORD	1,203	1,20
	Limited BlackRock Institutional Trust Company,	on mkt buy	12.71	AUD	ORD	34,991	34,99
	National Association BlackRock Institutional Trust Company,	on mkt buy	12.71	AUD	ORD	17,436	17,43
	National Association						
	BlackRock Investment Management (Australia) Limited	on mkt buy	12.71	AUD	ORD	10,025	10,02
	BlackRock Asset Management Canada Limited	on mkt buy	12.71	AUD	ORD	1,812	1,81
	BlackRock Investment Management, LLC		12.71	AUD	ORD	4,205	4,20
31-Oct-24	BlackRock Financial Management, Inc.	on mkt buy	12.71	AUD	ORD	290	29
	BlackRock Advisors, LLC	on mkt buy	12.71	AUD	ORD	23,029	23,02
	BlackRock Institutional Trust Company,	on mkt buy	12.71	AUD	ORD	19,949	19,94
	National Association BlackRock Asset Management Canada	on mkt buy	12.71	AUD	ORD	33,483	33,48
	Limited BlackRock Investment Management	on mkt buy	12.71	AUD	ORD	11,548	11,54
	(Australia) Limited BlackRock Investment Management	on mkt buy	12.71	AUD	ORD	11,548	11,54
	(Australia) Limited						
31-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	12.71	AUD	ORD	5,966	5,96
	BlackRock Advisors (UK) Limited	on mkt buy	12.71	AUD	ORD	3,972	3,97
	BlackRock Advisors (UK) Limited	on mkt buy	12.71	AUD	ORD	1,324	1,32
31-Oct-24	BlackRock Advisors (UK) Limited	on mkt buy	12.71	AUD	ORD	629	62
	BlackRock Advisors (UK) Limited	on mkt buy	12.71	AUD	ORD	593	59
	BlackRock Advisors (UK) Limited	on mkt buy	12.71	AUD	ORD	873	87
31-Oct-24	BlackRock Institutional Trust Company,	on mkt sell	12.71	AUD	ORD	-10,576	-10,57
31-Oct-24							
31-Oct-24 31-Oct-24	National Association BlackRock Institutional Trust Company, National Association	on mkt sell	12.71	AUD	ORD	-57,102	-57,10

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of affected	Person's votes affected
31-Oct-24	BlackRock Investment Management (UK)		12.71	AUD	ORD	-2,483	-2,483
31-Oct-24	Limited BlackRock Investment Management (Australia) Limited	on mkt sell	12.71	AUD	ORD	-5,010	-5,010
31-Oct-24	BlackRock (Singapore) Limited	on mkt sell	12.71	AUD	ORD	-2,881	-2,881
31-Oct-24	BlackRock Investment Management	on mkt sell	12.71	AUD	ORD	-118,182	-118,182
	(Australia) Limited					,	,
31-Oct-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.71	AUD	ORD	-4,159	-4,159
31-Oct-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.71	AUD	ORD	-13,441	-13,441
31-Oct-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	9	ç
31-Oct-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	5	Ę
31-Oct-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	241,595	241,59
01-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.60	AUD	ORD	242,115	242,11
01-Nov-24	BlackRock Japan Co., Ltd.	on mkt buy	12.64	AUD	ORD	145,384	145,384
01-Nov-24 01-Nov-24	BlackRock Investment Management	on mkt sell	12.63	AUD	ORD	-6,089	-6,089
01-Nov-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.62	AUD	ORD	-12,576	-12,576
01-Nov-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.62	AUD	ORD	18,864	18,864
	(Australia) Limited						
01-Nov-24	BlackRock (Singapore) Limited	on mkt sell	12.62	AUD	ORD	-7,673	-7,673
01-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.62	AUD	ORD	-4,359	-4,359
01-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.62	AUD	ORD	-2,715	-2,715
01-Nov-24	BlackRock Advisors, LLC	on mkt buy	12.62	AUD	ORD	20,941	20,94
01-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.62	AUD	ORD	6,411	6,411
01-Nov-24	BlackRock Investment Management (UK)	on mkt sell	12.62	AUD	ORD	-16,103	-16,103
01-Nov-24	BlackRock Investment Management (UK)	on mkt sell	12.62	AUD	ORD	-25,847	-25,847
01 Nov 04	Limited	an malet la une	12.62			45 576	15 570
01-Nov-24 01-Nov-24	BlackRock Advisors (UK) Limited BlackRock Advisors, LLC	on mkt buy on mkt buy	12.62	AUD AUD	ORD ORD	15,576 2,854	15,576 2,854
	BlackRock Advisors (UK) Limited						
01-Nov-24	· · · ·	on mkt sell	12.62	AUD	ORD	-18,160	-18,160
01-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.62	AUD	ORD	4,634	4,634
01-Nov-24 01-Nov-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	12.62 12.62	AUD AUD	ORD ORD	5,296 -977	5,296 -977
01-Nov-24	National Association BlackRock Investment Management	on mkt sell	12.62	AUD	ORD	-31,848	-31,848
01-Nov-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	12.62	AUD	ORD	234,979	234,979
01-Nov-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.62	AUD	ORD	6,967	6,967
01-Nov-24	Limited BlackRock Asset Management Canada	on mkt buy	12.62	AUD	ORD	5,250	5,250
01-Nov-24	Limited BlackRock Asset Management Canada Limited	on mkt buy	12.62	AUD	ORD	9,808	9,808
01-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,573	15,573
01-Nov-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	156,717	156,71
01-Nov-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	471,189	471,189
01-Nov-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	11,895	11,895
01-Nov-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	321,879	321,879
01-Nov-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	691,443	691,443
01-Nov-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	89,087	89,087
04-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,571	2,57
04-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	1,392	1,392
04-Nov-24	BlackRock Institutional Trust Company,	on mkt buy	12.88	AUD	ORD	6,594	6,594
04-Nov-24	National Association BlackRock Investment Management	on mkt buy	12.88	AUD	ORD	5,437	5,437
04-Nov-24	(Australia) Limited BlackRock Capital Management, Inc.	on mkt sell	12.88	AUD	ORD	-1,812	-1,812
04-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	12.88	AUD	ORD	-4,160	-4,160
04-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.88	AUD	ORD	34,991	34,991
04-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.88	AUD	ORD	7,727	7,727
04-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.88	AUD	ORD	-8,629	-8,629
04-Nov-24	BlackRock Investment Management, LLC	on mkt buv	12.88	AUD	ORD	2,738	2,738
	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-12,319	-12,319
04-Nov-24							
		collateral transfer		AUD	ORD	-1 119	-1 110
04-Nov-24 04-Nov-24 04-Nov-24	BlackRock Advisors (UK) Limited		n/a	AUD AUD	ORD ORD	-1,119 -1,177	-1,119 -1,177
04-Nov-24		collateral transfer collateral transfer		AUD AUD AUD	ORD ORD ORD	-1,119 -1,177 -3,083	-1,119 -1,177 -3,083

Charge 7	securities af	mber of ffected	Person's votes affected
04-Nov-24 BlackRock Asset Management North Asia collateral transfer na AUD 05-Nov-24 BlackRock Fund Advisors in specie n'a AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt buty 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt buty 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt bel 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, DistactRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Kastitutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Kastitutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Kastitutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Kastitutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Kas	ORD	-10,165	-10,16
05-Nor-24 BlackRock Fund Advisors in specie n'a AUD 05-Nor-24 BlackRock Fund Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nor-24 BlackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nor-24 BlackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nor-24 BlackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nor-24 BlackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nor-24 BlackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nor-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nor-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nor-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nor-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nor-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nor-24 BlackRock Advisors (UK) Limited on mkt b	ORD	26,726	26,72
05-Nov-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24	ORD	-3,388	-3,38
05-Nov-24 BlackRock Advisors (UK) Limited on mikt buy 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mikt buy 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mikt buy 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mikt buy 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mikt sell 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mikt buy 12.87 AUD 05-Nov-24 BlackRock Investment Management (UK) on mikt buy 12.87 AUD 05-Nov-24 BlackRock Investment Management (UK) on mikt buy 12.87 AUD 05-Nov-24 BlackRock Investment Management (UK) on mikt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mikt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mikt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mikt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mikt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mikt buy 12.87	ORD	9,243	9,24
05-Nor-24 BlackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nor-24 BlackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nor-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nor-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nor-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt sell 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 <t< td=""><td>ORD</td><td>-7,603</td><td>-7,60</td></t<>	ORD	-7,603	-7,60
05-Nor-24 BiackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nor-24 BiackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nor-24 BiackRock Advisors (UK) Limited on mkt buy 12.87 AUD 05-Nor-24 BiackRock Investment Management on mkt buy 12.87 AUD 05-Nor-24 BiackRock Investment Management on mkt buy 12.87 AUD 05-Nor-24 BiackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nor-24 BiackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nor-24 BiackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BiackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BiackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BiackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BiackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BiackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BiackRock Institutional Trust Company, on mkt buy 12.87	ORD	5,280	5,28
05-Nov-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nov-24 BlackRock Investment Management on mkt sell 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nov-24 BlackRock Investment Management, collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, LC collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, LC collateral transfer n/a AUD 05-Nov-24 BlackRock Investment M	ORD	5,280	5,28
05-Nor-24 BlackRock Advisors (UK) Limited on mkt seil 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Anaparore Limited collateral transfer n/a AUD 05-Nor-24 BlackRock Anaparore Limited collateral transfer n/a AUD 05-Nor-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nor-24 BlackRock Anaparore Limited collateral transfer n/a AUD 05-Nor-24 BlackRock Anaparore Limited collateral transf	ORD	651	5,20
05-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited on mkt sell 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, On-Nov-24 BlackRock Institutional Trust Company, Normatical Institutional Trust Company, On Nkt buy 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited Oshov-24 BlackRock Advisors (UK) Limited Oshov-24 BlackRock Institutional Trust Company, Oshov-24 BlackRock Investment Management, LC Oshov-24 BlackRock Investment Management, LC Oshov-24 BlackRock Investment Management, LC Oshov-24 BlackRock Investment Management, UK) Oshov-24 BlackRock Investment Management, LC Oshov-24 BlackRock Investment Management, LC On mkt buy 12.87 AUD 05-Nov-24 BlackRock Investment Management, LC On mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LC On mkt buy 12.79 AUD			
05-Nov-24 BlackRock Institutional Trust Company, Distributional Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, Distributional Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Investment Management, LC collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.79 AUD 05-No	ORD ORD	-1,602 9,601	-1,60 9,60
05-Nov-24 BlackRock Advisors (UK) Limited on mit sell 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mit buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mit buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mit buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mit buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mit buy 12.87 AUD 05-Nov-24 BlackRock Kingapore) Limited collateral transfer n/a AUD 05-Nov-24 BlackRock Instement Management, LLC collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, LLC in specie n/a AUD 05-Nov-24 BlackRock Investment Management, LLC in specie n/a AUD 06-Nov-24 BlackRock Investment Management, LLC in specie n/a AUD 06-Nov-24 BlackRock Investment Management, LLC in mit buy 12.79 AU	ORD	8,219	8,21
05-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, antonal Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Fund Advisors on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD 05-Nov-24 BlackRock Kingapore) Limited collateral transfer n/a AUD 05-Nov-24 BlackRock Kaset Management, LC collateral transfer n/a AUD 05-Nov-24 BlackRock Kaset Management, LC on mkt buy 12.87 AUD 05-Nov-24 BlackRock Kaset Management, LC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Kaset Management, LC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Kaset Management, LC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Kaset Management	ORD	-5,599	-5,59
Limited 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock (Singapore) Limited 05-Nov-24 BlackRock (Singapore) Limited 05-Nov-24 BlackRock Kinsetment Management, LLC Colleteral transfer n/a AUD 05-Nov-24 BlackRock Ansetment Management, LLC Colleteral transfer n/a AUD 05-Nov-24 BlackRock Ansetment Management, LLC Colleteral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, LLC On mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.95 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.95 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.95 AUD 06-Nov-24 BlackRock Investment Management, DLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management 0 n mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited 06-Nov-24 Bl		,	
National Association 05-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Management, Itc. Collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, Itc. Collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, It.C. Collateral transfer n/a AUD 06-Nov-24 BlackRock Kaset Management, It.C. Collateral transfer n/a AUD 06-Nov-24 BlackRock Advisors in specie n/a AUD 06-Nov-24 BlackRock Advisors in specie n/a AUD 06-Nov-24 BlackRock Adv	ORD	12,184	12,18
05-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock (Singapore) Limited collateral transfer n/a AUD 05-Nov-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, ILC. collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management (UK) collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, ILC. collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, ILC. collateral transfer n/a AUD 06-Nov-24 BlackRock Investment Management, ILC. on mkt buy 12.87 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.78 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy	ORD	21,228	21,22
Limited 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.87 AUD 05-Nov-24 BlackRock Isingapore Limited 05-Nov-24 BlackRock Kingapore Limited 05-Nov-24 BlackRock Investment Management, LLC Collateral transfer 1/a AUD 05-Nov-24 BlackRock Investment Management, LLC Collateral transfer 1/a AUD 05-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.95 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.95 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.95 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited 06-Nov-24 BlackRock Investment Management 06-Nov-24 BlackRock Investment Managemen	ORD	22,484	22,48
National Association 05-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.87 AUD 05-Nov-24 BlackRock (Singapore) Limited Collateral transfer n/a AUD 05-Nov-24 BlackRock Advisors (UK) Limited Collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, ILC. Collateral transfer n/a AUD 05-Nov-24 BlackRock Asset Management IVK) collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, ILC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy </td <td>ORD</td> <td>33,382</td> <td>33,38</td>	ORD	33,382	33,38
National Association O O S-Nov-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD O S-Nov-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD O S-Nov-24 BlackRock Investment Management, LLC collateral transfer n/a AUD O S-Nov-24 BlackRock Asset Management (UK) collateral transfer n/a AUD O S-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD O S-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD O S-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD O S-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD O S-Nov-24 BlackRock Asset Management LC on mkt buy 12.87 AUD O S-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD O S-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.79 AUD O S-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD O S-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD O S-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD O S-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD O S-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD O S-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD O S-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD O S-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD O S-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD O S-Nov-24 BlackRock Advisors (UK) I I I I O S-Nov-24 BlackRock Advisors (UK) I I I I O S-Nov-24 BlackRock Advisors (UK) I I I I O S-Nov-24 BlackRock Advisors (UK) I I I I O S-Nov-24 BlackRock Advisors (UK) I I I I I O S-Nov-24 BlackRock Investment Management O I I I I I I I I I I I I I I I I I I	ORD	8,825	8,82
05-Nov-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, LLC collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management (UK) collateral transfer n/a AUD 05-Nov-24 BlackRock Asset Management (UK) collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK)	ORD	21,441	21,44
05-Nov-24 BlackRock Financial Management, Inc. collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, LUC collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, UK) collateral transfer n/a AUD 05-Nov-24 BlackRock Asset Management, LLC in specie n/a AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Fund Advisors in specie n/a AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 1	ORD	-144,399	-144,39
05-Nov-24 BlackRock Investment Management, LLC collateral transfer n/a AUD 05-Nov-24 BlackRock Asset Management (UK) collateral transfer n/a AUD 05-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD 05-Nov-24 APERIO GROUP LLC in specie n/a AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Fund Advisors in specie n/a AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (LC) In mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (LC) In mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD	ORD	-798,363	-798,30
05-Nov-24 BlackRock Investment Management (UK) collateral transfer n/a AUD 05-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Fund Advisors in specie n/a AUD 06-Nov-24 BlackRock Fund Advisors in specie n/a AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, ON on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, ON on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, ON on mkt buy 12.79 AUD 06-Nov-2	ORD	-10,719	-10,7
05-Nov-24 BlackRock Investment Management (UK) collateral transfer n/a AUD 05-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD 05-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.85 AUD 06-Nov-24 BlackRock Investment Management, LC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, UC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, UC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, UC on mkt buy 12.79 AUD	ORD	-318,797	-318,7
Limited 06-Nov-24 APERIO GRUP LLC in specie n/a AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Fund Advisors in specie n/a AUD 06-Nov-24 BlackRock Fund Advisors in specie n/a AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Anstitutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Ansest Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Canada on mkt b	ORD	-681,652	-681,6
06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.87 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.95 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackR	ORD	-115,813	-115,8
06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.95 AUD 06-Nov-24 BlackRock Fund Advisors in specie n/a AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Invisitutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD (Australia) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79	ORD	636,246	636,2
06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.95 AUD 06-Nov-24 BlackRock Fund Advisors in specie n/a AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Inst	ORD	247	2
06-Nov-24 BlackRock Fund Advisors in specie n/a AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock In	ORD	1,476	1,4
06-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited 06-Nov-24 on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited 06-Nov-24 on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited 07-Nov-24 BlackRock Advisors (UK) Limited 07-Nov-24 on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) 06-Nov-24 on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, On-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, O6-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79	ORD	-4,730	-4,7
(Australia) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD	ORD	12,576	12,5
06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 A	ORD	3,300	3,3
06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, Inc. collateral transfer n/a AUD 06-Nov-24 B	ORD	516	5
06-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD 06-Nov-24 BlackRock Advisors (UK) Couliateral transfer n/a AUD 06	ORD		
06-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.79 AUD 06-Nov-24 BlackRock Institutional Trust Company, National Association on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD 06-Nov		1,032	1,0
National Association 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, LLC on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management, on mkt buy 12.79 AUD 06-Nov-24 BlackRock Investment Management (Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management Canada on mkt buy 12.79 AUD 06-Nov-24 BlackRock Asset Management, Inc. collateral transfer n/a AUD 06-Nov-24 BlackRock Investment Management, ILC collateral transfer n/a AUD 06-Nov-24 BlackRock Investment Management, ILC collateral transfer n/a AUD <	ORD	1,601	1,6
Limited06-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.79AUD06-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.79AUD06-Nov-24BlackRock Advisors, LLC on mkt buyon mkt buy12.79AUD06-Nov-24BlackRock Investment Management, LLC on mkt buy12.79AUD06-Nov-24BlackRock Institutional Trust Company, National Associationon mkt buy12.79AUD06-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.79AUD06-Nov-24BlackRock Asset Management Canada Limitedon mkt buy12.79AUD06-Nov-24BlackRock Asset Management, Inc. collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedon mkt buy12.66AUD07-Nov-24BlackRock Investment Management (Australia	ORD	5,762	5,7
(Australia) Limited06-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.79AUD06-Nov-24BlackRock Advisors, LLC BlackRock Investment Management, LLC on mkt buyon mkt buy12.79AUD06-Nov-24BlackRock Investment Management, LLC on mkt buyon mkt buy12.79AUD06-Nov-24BlackRock Institutional Trust Company, National Associationon mkt buy12.79AUD06-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.79AUD06-Nov-24BlackRock Asset Management Canada Limitedon mkt buy12.79AUD06-Nov-24BlackRock Kingapore) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management, Inc. Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management, ULC Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedcollateral transfern/aAUD07-Nov-24BlackRock Investment Management (UK) Limitedon mkt buy12.66AUD <td>ORD</td> <td>9,721</td> <td>9,7</td>	ORD	9,721	9,7
(Australia) Limited06-Nov-24BlackRock Advisors, LLCon mkt buy12.79AUD06-Nov-24BlackRock Investment Management, LLC on mkt buy12.79AUD06-Nov-24BlackRock Institutional Trust Company, on mkt buy12.79AUD06-Nov-24BlackRock Investment Management on mkt buy12.79AUD06-Nov-24BlackRock Investment Management on mkt buy12.79AUD06-Nov-24BlackRock Asset Management Canada on mkt buy12.79AUD06-Nov-24BlackRock Advisors (UK) Limited collateral transfer n/a AUDAUD06-Nov-24BlackRock Investment Management, Inc.collateral transfer n/a AUDAUD06-Nov-24BlackRock Investment Management (UK) collateral transfer n/a AUDAUD06-Nov-24BlackRock Investment Management (UK) on mkt buy12.65AUD07-Nov-24BlackRock Investment Management (UK) on mkt buy12.66AUD07-Nov-24BlackRock Investment Management (UK) on mkt buy12.66AUD07-Nov-24BlackRock Investment Management (UK) on mkt buy12.66AUD07-Nov-24BlackRock Investment Management	ORD	2,273	2,2
06-Nov-24BlackRock Investment Management, LLCon mkt buy12.79AUD06-Nov-24BlackRock Institutional Trust Company, National Associationon mkt buy12.79AUD06-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.79AUD06-Nov-24BlackRock Asset Management Canada Limitedon mkt buy12.79AUD06-Nov-24BlackRock Advisors (UK) Limited Collateral transfern/aAUD06-Nov-24BlackRock Investment Management, Inc.collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)on mkt buy12.65AUD07-Nov-24BlackRock Investment Managementon mkt buy12.66AUD07-Nov-24BlackRock Investment Managementon mkt buy12.66AUD07-Nov-24BlackRock Investment Managementon mkt buy12.66AUD07-Nov-24BlackRock Investment Managementon m	ORD	9,601	9,6
06-Nov-24BlackRock Investment Management, LLCon mkt buy12.79AUD06-Nov-24BlackRock Institutional Trust Company, National Associationon mkt buy12.79AUD06-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.79AUD06-Nov-24BlackRock Asset Management Canada Limitedon mkt buy12.79AUD06-Nov-24BlackRock Asset Management, Icanada Limitedcollateral transfern/aAUD06-Nov-24BlackRock (Singapore) Limited Collateral transfern/aAUD06-Nov-24BlackRock Investment Management, ILCcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedon mkt buy12.65AUD07-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.66AUD07-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.66AUD07-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy </td <td>ORD</td> <td>4,879</td> <td>4,8</td>	ORD	4,879	4,8
06-Nov-24BlackRock Institutional Trust Company, National Associationon mkt buy12.79AUD06-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.79AUD06-Nov-24BlackRock Asset Management Canada Limitedon mkt buy12.79AUD06-Nov-24BlackRock Koxisong (UK) Limited Collateral transfern/aAUD06-Nov-24BlackRock Advisors (UK) Limited Collateral transfern/aAUD06-Nov-24BlackRock Investment Management, Inc. Collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Asset Management North Asia Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedcollateral transfern/aAUD07-Nov-24BlackRock Investment Management (UK) Limitedon mkt buy12.66AUD07-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.66AUD07-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.66AUD07-Nov-24BlackRock Investment Management (Australia) Limitedon	ORD	2,375	2,3
06-Nov-24BlackRock Investment Management (Australia) Limitedon mkt buy12.79AUD06-Nov-24BlackRock Asset Management Canada Limitedon mkt buy12.79AUD06-Nov-24BlackRock Kingapore) Limited Collateral transfern/aAUD06-Nov-24BlackRock Advisors (UK) Limited Collateral transfern/aAUD06-Nov-24BlackRock Investment Management, Inc. Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management, UKC Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK) Limitedon mkt buy12.65AUD07-Nov-24BlackRock Investment Management (UK) Limitedon mkt buy12.66AUD07-Nov-24BlackRock Investment Management (Australia) Limitedon mkt	ORD	6,925	6,9
06-Nov-24BlackRock Asset Management Canada Limitedon mkt buy12.79AUD06-Nov-24BlackRock Asset Management Canada Limitedon mkt buy12.79AUD06-Nov-24BlackRock (Singapore) Limitedcollateral transfern/aAUD06-Nov-24BlackRock (Singapore) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Financial Management, Inc.collateral transfern/aAUD06-Nov-24BlackRock Investment Management, LLCcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD07-Nov-24BlackRock Investment Management (UK)on mkt buy12.65AUD07-Nov-24BlackRock Investment Managementon mkt buy12.66AUD07-Nov-24BlackRock Investment Managementon mkt buy12.66AUD	ORD	2,825	2,8
06-Nov-24BlackRock Asset Management Canada Limitedon mkt buy12.79AUD06-Nov-24BlackRock (Singapore) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Financial Management, Inc.collateral transfern/aAUD06-Nov-24BlackRock Investment Management, Inc.collateral transfern/aAUD06-Nov-24BlackRock Investment Management, UCcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD07-Nov-24BlackRock Investment Management (UK)on mkt buy12.65AUD07-Nov-24BlackRock Investment Managementon mkt buy12.66AUD07-Nov-24BlackRock Investment Managementon mkt buy12.66AUD	ORD	5,930	5,9
06-Nov-24BlackRock (Singapore) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Financial Management, Inc.collateral transfern/aAUD06-Nov-24BlackRock Investment Management, LLCcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD06-Nov-24BlackRock Asset Management North Asiacollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)on mkt buy12.65AUD07-Nov-24BlackRock Investment Managementon mkt buy12.66AUD07-Nov-24BlackRock Advisors (UK) Limitedon mkt buy12.66AUD	ORD	20,296	20,2
06-Nov-24BlackRock Advisors (UK) Limitedcollateral transfern/aAUD06-Nov-24BlackRock Financial Management, Inc.collateral transfern/aAUD06-Nov-24BlackRock Investment Management, LLCcollateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD06-Nov-24BlackRock Investment Management (UK)collateral transfern/aAUD06-Nov-24BlackRock Asset Management North Asiacollateral transfern/aAUD07-Nov-24BlackRock Investment Management (UK)on mkt buy12.65AUD07-Nov-24BlackRock Investment Managementon mkt buy12.66AUD07-Nov-24BlackRock Advisors (UK) Limitedon mkt buy12.66AUD	ORD	115,402	115,4
06-Nov-24 BlackRock Financial Management, Inc. collateral transfer n/a AUD 06-Nov-24 BlackRock Investment Management, LLC collateral transfer n/a AUD 06-Nov-24 BlackRock Investment Management (UK) collateral transfer n/a AUD 06-Nov-24 BlackRock Investment Management (UK) collateral transfer n/a AUD 06-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.65 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.66 AUD 07-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.66 AUD	ORD	101,536	101,5
06-Nov-24 BlackRock Investment Management, LLC collateral transfer n/a AUD 06-Nov-24 BlackRock Investment Management (UK) collateral transfer n/a AUD 06-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD 06-Nov-24 BlackRock Investment Management North Asia collateral transfer n/a AUD 07-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.65 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.66 AUD	ORD	10,731	101,0
06-Nov-24 BlackRock Investment Management (UK) collateral transfer n/a AUD 06-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD 06-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.65 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management on mkt buy 12.66 AUD 07-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.66 AUD	ORD	200,505	200,5
06-Nov-24 BlackRock Asset Management North Asia collateral transfer n/a AUD 07-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.65 AUD 07-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management (UK) on mkt buy 12.66 AUD 07-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.66 AUD	ORD	515,994	515,9
07-Nov-24 BlackRock Investment Management (UK) on mkt buy Limited 12.65 AUD 07-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.66 AUD 07-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.66 AUD	ORD	60,801	60,8
07-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.66 AUD 07-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.66 AUD 07-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.66 AUD	ORD	2,790	2,7
07-Nov-24 BlackRock Investment Management (Australia) Limited on mkt buy 12.66 AUD 07-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.66 AUD	ORD	4,817	4,8
07-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.66 AUD	ORD	25,152	25,1
	ORD	2,835	2,8
07-Nov-24 BlackRock Advisors (UK) Limited on mkt buy 12.66 AUD	ORD	2,640	2,6

	Person whose relevant interest changed	Consideration giver change		CCY	class and securities	number of affected	Person's votes affected
07-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.66	AUD	ORD	593	59
07-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.66	AUD	ORD	176	17
07-Nov-24	BlackRock Advisors, LLC	on mkt buy	12.66	AUD	ORD	231	23
07-Nov-24	BlackRock Fund Advisors	on mkt buy	12.66	AUD	ORD	3,021	3,02
07-Nov-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.66	AUD	ORD	5,220	5,22
07-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	12.66	AUD	ORD	-2,148	-2,14
07-Nov-24	BlackRock Investment Management	on mkt buy	12.66	AUD	ORD	9,601	9,60
	(Australia) Limited	,					
07-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.66	AUD	ORD	-1,314	-1,31
07-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.66	AUD	ORD	-26,533	-26,53
07-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	12.66	AUD	ORD	-4,171	-4,17
07-Nov-24	BlackRock Financial Management, Inc.	on mkt buy	12.66	AUD	ORD	5,574	5,57
07-Nov-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-115,402	-115,40
07-Nov-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-101,536	-101,53
07-Nov-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-10,731	-101,33
						,	· · ·
07-Nov-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-200,505	-200,50
07-Nov-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-515,994	-515,99
07-Nov-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-60,801	-60,80
08-Nov-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.80	AUD	ORD	3,419	3,41
08-Nov-24	BlackRock Investment Management, LLC	on mkt coll	12.79	AUD	ORD	-1,855	-1,85
					ORD		
08-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD		5,365	5,36
08-Nov-24 08-Nov-24	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 12.79	AUD AUD	ORD ORD	8,562 5,774	8,56 5,77
	(Australia) Limited						
08-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ORD	2,640	2,64
08-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ORD	3,300	3,30
08-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ORD	189	18
08-Nov-24	BlackRock Investment Management (UK)	on mkt buy	12.79	AUD	ORD	209,712	209,71
08-Nov-24	Limited BlackRock Investment Management	on mkt buy	12.79	AUD	ORD	1,785	1,78
08-Nov-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.79	AUD	ORD	12,676	12,67
08-Nov-24	National Association BlackRock Investment Management	on mkt sell	12.79	AUD	ORD	-4,333	-4,33
08-Nov-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	12.79	AUD	ORD	-53,529	-53,52
08-Nov-24	National Association BlackRock Investment Management (UK)	on mkt sell	12.79	AUD	ORD	-52,238	-52,23
	Limited						
08-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	59,015	59,01
11-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,347	5,34
11-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,713	7,71
11-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	48,123	48,12
11-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,981	15,98
11-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,166	5,16
11-Nov-24	BlackRock Fund Advisors		n/a	AUD	ORD		
		in specie				7,713	7,71
11-Nov-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.75	AUD	ORD	1,278	1,27
11-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	5,962	5,96
11-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	1,320	1,32
11-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	5,280	5,28
11-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	1,980	1,98
11-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	2,064	2,06
11-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	6,404	6,40
11-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	1,602	1,60
11-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	186	18
11-Nov-24	BlackRock Fund Advisors	on mkt buy	12.80	AUD	ORD	21,417	21,41
11-Nov-24	BlackRock Investment Management	on mkt sell	12.80	AUD	ORD	-7,444	-7,44
11 Nov 04	(Australia) Limited	in anaoic	-1-		000	00.000	00.00
11-Nov-24 12-Nov-24	BlackRock Financial Management, Inc. BlackRock Investment Management (UK)	in specie on mkt sell	n/a 12.80	AUD AUD	ORD ORD	-22,988 -3,325	-22,98 -3,32
	Limited						
12-Nov-24	BlackRock Investment Management, LLC	on mkt buy	12.84	AUD	ORD	196	19
12-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,349	5,34
12-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	65,744	65,74
12-Nov-24	BlackRock Investment Management	on mkt buy	12.88	AUD	ORD	4,817	4,81
12-Nov-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.88	AUD	ORD	13,955	13,95
	National Association	on mkt sell	12.88	AUD	ORD	-13,955	-13,95
12-Nov-24	BlackRock Institutional Trust Company,		.2.00				
12-Nov-24 12-Nov-24	BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	6,819	6,81

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities		Person's votes affected
12-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	654	654
12-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	626	620
12-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.88	AUD	ORD	-2,238	-2,238
12-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	3,204	3,204
12-Nov-24	BlackRock Investment Management (UK)	on mkt buy	12.88	AUD	ORD	10,379	10,379
12-Nov-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.88	AUD	ORD	71,917	71,917
12-Nov-24	National Association BlackRock Investment Management, LLC	on mkt buv	12.88	AUD	ORD	4,113	4,113
12-Nov-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	
13-Nov-24	BlackRock Fund Advisors		n/a	AUD	ORD	-49,688	-49,68
		in specie				/	
13-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-143,795	-143,79
13-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.51	AUD	ORD	-22,008	-22,008
13-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.51	AUD	ORD	-15,632	-15,63
13-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.51	AUD	ORD	3,972	3,972
13-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.51	AUD	ORD	-1,119	-1,119
13-Nov-24	BlackRock Asset Management Canada Limited	on mkt buy	12.51	AUD	ORD	102,636	102,636
13-Nov-24	BlackRock Institutional Trust Company,	on mkt buy	12.51	AUD	ORD	14,081	14,08
13-Nov-24	National Association BlackRock Investment Management (UK)	on mkt buy	12.51	AUD	ORD	2,118	2,118
13-Nov-24	Limited BlackRock Investment Management, LLC	•	12.51	AUD	ORD	-5,834	-5,834
13-Nov-24	BlackRock Investment Management	on mkt sell	12.51	AUD	ORD	-79,066	-79,066
10 I · · ·	(Australia) Limited						
13-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,349	5,349
13-Nov-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,864	2,864
13-Nov-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-'
13-Nov-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	529	529
13-Nov-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7,040	7,040
13-Nov-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	18,767	18,767
13-Nov-24	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	613	613
14-Nov-24	Limited BlackRock Investment Management (UK) Limited	on mkt buy	12.52	AUD	ORD	2,895	2,895
14-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,222	40,222
14-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-37,266	-37,266
14-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.48	AUD	ORD	-15,618	-15,618
14-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.48	AUD	ORD	-2,273	-13,010
14-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.48	AUD	ORD	-61,048	,
14-Nov-24							-61,048
	BlackRock Advisors (UK) Limited	on mkt buy	12.48	AUD	ORD	632	633
14-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.48	AUD	ORD	810	81
14-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.48	AUD	ORD	3,300	3,30
14-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.48	AUD	ORD	3,102	3,102
14-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.48	AUD	ORD	-5,439	-5,43
14-Nov-24	BlackRock Capital Management, Inc.	on mkt sell	12.48	AUD	ORD	-2,332	-2,332
14-Nov-24	BlackRock Investment Management, LLC	on mkt buv	12.48	AUD	ORD	8,544	8,544
14-Nov-24	BlackRock Asset Management Canada	on mkt buy	12.48	AUD	ORD	30,330	30,330
14-Nov-24	Limited BlackRock Investment Management	on mkt sell	12.48	AUD	ORD	-7,332	-7,332
14-Nov-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.48	AUD	ORD	-9,267	-9,26
14-Nov-24	(Australia) Limited BlackRock Investment Management	on mkt sell	12.48	AUD	ORD	-60,221	-60,22
	(Australia) Limited						
14-Nov-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-1,406	-1,406
14-Nov-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-138	-138
14-Nov-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,288	-2,288
14-Nov-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,736	1,736
14-Nov-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	38	38
14-Nov-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	2,721	2,72
15-Nov-24	BlackRock Investment Management	in specie	n/a	AUD	ORD	54,121	54,12 [°]
15-1100-24	(Australia) Limited	in specie	n/a				
15-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,370	-14,37
15-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,795	26,79
15-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,516	15,516
15-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	44,237	44,237
15-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,205	4,20
15-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.54	AUD	ORD	-1,119	-1,11
15-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.54	AUD	ORD	-10,392	-10,392
15-Nov-24 15-Nov-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy	12.54 12.54	AUD AUD	ORD ORD	593 162,981	593 162,98
15-Nov-24	Limited BlackRock Investment Management	on mkt sell	12.54	AUD	ORD	-4,811	-4,81
		VALUENT ACT		~~///		-4 011	-4.01

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		I number of s affected	Person's votes affected
15-Nov-24	BlackRock Investment Management (UK)		12.54	AUD	ORD	5,399	5,399
15-Nov-24	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	12.54	AUD	ORD	2,864	2,864
15-Nov-24	BlackRock Investment Management (UK)	on mkt sell	12.54	AUD	ORD	-49,875	-49,87
15-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	12.54	AUD	ORD	-6,834	-6,834
15-Nov-24	BlackRock (Singapore) Limited	in specie	n/a	AUD	ORD	2,174	2,17
15-Nov-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	103,994	103,99
15-Nov-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	27,985	27.98
15-Nov-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	323,974	323,97
15-Nov-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	1,528,611	1,528,61
15-Nov-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	47,750	47,75
15-Nov-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-54,309	-54,30
17-Nov-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-105,452	-105,45
17-Nov-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-28,377	-28,37
17-Nov-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-328,726	-328,72
17-Nov-24 17-Nov-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	-1,549,114	-1,549,11
17-Nov-24	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-48,401	-48,40
10 Nov 04	Limited	in anaois	-/-		000	46.005	45.00
18-Nov-24 18-Nov-24	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt buy	n/a 12.55	AUD AUD	ORD ORD	15,885 4,410	15,88 4,41
18-Nov-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.54	AUD	ORD	130,508	130,50
18-Nov-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.51	AUD	ORD	905	90
18-Nov-24	Limited BlackRock Investment Management (UK)	on mkt buy	12.56	AUD	ORD	22,192	22,19
	Limited						
18-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.54	AUD	ORD	-7,557	-7,55
18-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ORD	7,282	7,28
18-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ORD	1,324	1,32
18-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ORD	5,296	5,29
18-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ORD	3,904	3,90
18-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.54	AUD	ORD	-375	-37
18-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.54	AUD	ORD	6,559	6,55
18-Nov-24		on mkt sell	12.54	AUD	ORD	-51,430	-51,43
18-Nov-24	BlackRock Capital Management, Inc.	on mkt sell	12.54	AUD	ORD	-1,845	-1,84
18-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	12.54	AUD	ORD	-9,920	-9,92
18-Nov-24	BlackRock Investment Management	on mkt buy	12.54	AUD	ORD	2,193	2,19
	(Australia) Limited						
18-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.54	AUD	ORD	9,601	9,60
18-Nov-24	BlackRock Asset Management Canada Limited	on mkt buy	12.54	AUD	ORD	509	50
18-Nov-24	BlackRock Investment Management, LLC		12.54	AUD	ORD	2,127	2,12
18-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.54	AUD	ORD	-8,826	-8,82
18-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.54	AUD	ORD	-4,041	-4,04
18-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.54	AUD	ORD	-33,400	-33,40
18-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,344	10,34
18-Nov-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	449	44
18-Nov-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	94	9
18-Nov-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,211	1,21
18-Nov-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	5,222	5,22
18-Nov-24	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	149	14
18-Nov-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	26,527	26,52
19-Nov-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.66	AUD	ORD	484	48
	BlackRock Investment Management, LLC	on mkt buv	12.66	AUD	ORD	1,274	1,27
19-Nov-24		on mkt sell	12.76	AUD	ORD	-1,264	-1,26
19-Nov-24 19-Nov-24			12.10				
19-Nov-24	BlackRock Japan Co., Ltd.		12 61		nen	_7172	
19-Nov-24 19-Nov-24	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	on mkt sell	12.61	AUD	ORD	-2,173	
19-Nov-24 19-Nov-24 19-Nov-24	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	12.61	AUD	ORD	1,212	1,21
19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy	12.61 12.61	AUD AUD	ORD ORD	1,212 1,986	1,21 1,98
19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt buy	12.61 12.61 12.61	AUD AUD AUD	ORD ORD ORD	1,212 1,986 3,972	1,21 1,98 3,97
19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell	12.61 12.61 12.61 12.61	AUD AUD AUD AUD	ORD ORD ORD ORD	1,212 1,986 3,972 -1,119	1,21 1,98 3,97 -1,11
19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt buy	12.61 12.61 12.61	AUD AUD AUD	ORD ORD ORD	1,212 1,986 3,972	1,21 1,98 3,97 -1,11
19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24 19-Nov-24	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell	12.61 12.61 12.61 12.61	AUD AUD AUD AUD	ORD ORD ORD ORD	1,212 1,986 3,972 -1,119	-2,17 1,21 1,98 3,97 -1,11 1,03 1,03

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY		number of s affected	Person's votes affected
19-Nov-24	BlackRock Investment Management (UK)	on mkt buy	12.61	AUD	ORD	16,752	16,75
19-Nov-24	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	12.61	AUD	ORD	2,467	2,46
19-Nov-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-449	-44
19-Nov-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,055,051	2,055,05
19-Nov-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-94	-9
19-Nov-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-1,211	-1,21
19-Nov-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	-5,222	-5,22
19-Nov-24	Limited BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-149	-14
20-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,098	3,09
20-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	86,277	86,27
20-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,571	2,57
20-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.56	AUD	ORD	-7,650	-7,65
20-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.56	AUD	ORD	3,240	3,24
						/	,
20-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.56	AUD	ORD	4,634	4,63
20-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.56	AUD	ORD	1,324	1,32
20-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.56	AUD	ORD	2,648	2,64
20-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.56	AUD	ORD	1,032	1,03
20-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.56	AUD	ORD	-873	-87
20-Nov-24	BlackRock Investment Management	on mkt sell	12.56	AUD	ORD	-3,345	-3,34
20-Nov-24	(Australia) Limited	on mkt sell	12.56	AUD	ORD	-4,083	-4,08
20-Nov-24	BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company,	on mkt seil	12.56	AUD	ORD	-4,083	-4,08
20-Nov-24	National Association BlackRock Investment Management (UK)	-	12.56	AUD	ORD	2,444	2,44
20-Nov-24	Limited BlackRock Investment Management	on mkt buy	12.56	AUD	ORD	728	72
20-Nov-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.56	AUD	ORD	9,601	9,60
20-Nov-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.56	AUD	ORD	15,345	15,34
20-Nov-24	National Association BlackRock Asset Management Canada	on mkt buy	12.56	AUD	ORD	722	72
20-Nov-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.56	AUD	ORD	7,345	7,34
20-Nov-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.56	AUD	ORD	21,559	21,55
20-Nov-24	National Association BlackRock Investment Management (UK)	-	n/a	AUD	ORD	-95,290	-95,29
20-Nov-24	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,698	10,69
20-Nov-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,419,813	-1,419,81
20-Nov-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	15	1
20-Nov-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-26,362	-26,36
21-Nov-24	BlackRock Investment Management (UK)	on mkt buy	12.52	AUD	ORD	1,560	1,56
21-Nov-24	Limited BlackRock Investment Management (UK) Limited	on mkt buy	12.52	AUD	ORD	2,212	2,21
21-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,350	5,35
21-Nov-24 21-Nov-24		on mkt buy	12.53	AUD	ORD	5,765	5,76
21-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.53	AUD	ORD	709,899	709,89
21-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.53	AUD	ORD	188,984	188,98
21-Nov-24	BlackRock Investment Management, LLC	on mkt buv	12.53	AUD	ORD	3,416	3,41
21-Nov-24 21-Nov-24	BlackRock Institutional Trust Company,	on mkt buy	12.53	AUD	ORD	3,976	3,4
04.11 5.1	National Association		40.55				
21-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	7,801	7,80
21-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	15,602	15,60
21-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	5,941	5,94
21-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	5,280	5,28
21-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	946	94
21-Nov-24	BlackRock Investment Management (UK) Limited		12.55	AUD	ORD	-11,169	-11,10
21-Nov-24	BlackRock Capital Management, Inc.	on mkt sell	12.55	AUD	ORD	-748	-74
21-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	12.55	AUD	ORD	-43,823	-43,82
21-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	12.55	AUD	ORD	-16,701	-16,70
21-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.55	AUD	ORD	-4,535	-4,53
21-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.55	AUD	ORD	-5,568	-5,50
21-Nov-24 21-Nov-24	š ()	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	67,557 14	67,55 1
21110121							
22-Nov-24	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,634	7,63

Date of Change	Person whose relevant interest changed	Consideration gi	hange (6) / ven in relation to ge (7)	ССҮ		number of affected	Person's votes affected
22-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	143,795	143,79
22-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,142	5,142
22-Nov-24	BlackRock Investment Management	on mkt buy	12.71	AUD	ORD	5,774	5,774
	(Australia) Limited						
22-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.71	AUD	ORD	9,601	9,60
22-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.71	AUD	ORD	19,202	19,202
22-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.71	AUD	ORD	1,923	1,923
22-Nov-24	BlackRock Financial Management, Inc.	an mittaall	12.71	AUD		60,600	60.60
		on mkt sell			ORD	-62,693	-62,69
22-Nov-24	BlackRock Investment Management, LLC		12.71	AUD	ORD	-49,192	-49,19
22-Nov-24	BlackRock Investment Management, LLC		12.71	AUD	ORD	-30,142	-30,14
22-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.71	AUD	ORD	-2,921	-2,92
22-Nov-24	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-1,989	-1,98
24-Nov-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-702,795	-702.79
24-Nov-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	-29	-702,73
24-INOV-24	Limited		n/a	AUD	URD	-29	-23
05.11 04					0.55		
25-Nov-24	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	20,629	20,62
25-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,188	25,18
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	23,574	23,57
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	1,320	1,32
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	13.02	AUD	ORD	-4,977	-4.97
25-Nov-24	BlackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	66,295	66,29
25-Nov-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	1,988	1,98
25-Nov-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	4,484	4,48
25-Nov-24	National Association BlackRock (Singapore) Limited	on mkt buy	13.02	AUD	ORD	40,053	40,05
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25-Nov-24	BlackRock Investment Management (UK)	on mkt buy	13.02	AUD	ORD	82,005	82,00
25-Nov-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.02	AUD	ORD	5,558	5,55
25-Nov-24	Limited BlackRock Investment Management (UK)	on mkt buv	13.02	AUD	ORD	6,671	6,67
25-Nov-24	Limited BlackRock Advisors, LLC	on mkt buy	13.02	AUD	ORD	11,311	11,31
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	10,032	10,03
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	837	83
25-Nov-24	BlackRock Asset Management Canada Limited	on mkt buy	13.02	AUD	ORD	171,984	171,98
25-Nov-24	BlackRock Asset Management Canada Limited	on mkt sell	13.02	AUD	ORD	-14,249	-14,24
25-Nov-24	BlackRock Asset Management Canada Limited	on mkt sell	13.02	AUD	ORD	-309,427	-309,42
25-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.02	AUD	ORD	-26	-2
25-Nov-24	BlackRock Institutional Trust Company,	on mkt sell	13.02	AUD	ORD	-558	-55
25-Nov-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	9,072	9,072
	National Association						
25-Nov-24	BlackRock Investment Management, LLC	on mkt buy	13.02	AUD	ORD	124,163	124,16
25-Nov-24	BlackRock Investment Management, LLC		13.02	AUD	ORD	-494	-49
25-Nov-24	BlackRock Investment Management, LLC		13.02	AUD	ORD	-10,724	-10,72
25-Nov-24	BlackRock Investment Management (UK)		13.02	AUD	ORD	13,282	13,28
	Limited	,					
25-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.02	AUD	ORD	675,881	675,88
25-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.02	AUD	ORD	190,242	190,24
25-Nov-24	BlackRock Fund Advisors	on mkt sell	13.02	AUD	ORD	-43,428	-43,42
25-Nov-24	BlackRock Fund Advisors	on mkt sell	13.02	AUD	ORD	-943,087	-43,42
25-Nov-24	BlackRock Fund Advisors	on mkt buy	13.02	AUD	ORD	24,560	24,56
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	19,550	19,55
25-Nov-24	BlackRock Asset Management Canada Limited	on mkt buy	13.02	AUD	ORD	3,463	3,46
25-Nov-24	BlackRock Advisors, LLC	on mkt buy	13.02	AUD	ORD	5,881	5,88
25-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.02	AUD	ORD	66,738	66,73
25-Nov-24	BlackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	4,602	4,60
25-Nov-24	National Association BlackRock Asset Management Canada	on mkt buy	13.02	AUD	ORD	786	78
25-Nov-24	Limited BlackRock Asset Management Canada	on mkt sell	13.02	AUD	ORD	-462	-46
25-Nov-24	Limited BlackRock Asset Management Canada	on mkt sell	13.02	AUD	ORD	-10,011	-10,01
	Limited						
25-Nov-24 25-Nov-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	13.02 13.02	AUD AUD	ORD ORD	8,739 1,582	8,739 1,582
TCL						page 113 c	of 125

25-Nov-24 Bla 25-Nov-24 <th>mited lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management Canada mited lackRock Investment Management, LLC lackRock Investment Management (UK)</th> <th>on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy</th> <th>13.02 13.02</th> <th>AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD</th> <th>ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD</th> <th>230,235 42,783 9,325 -5,880 -127,660 -144 -3,126 3,495 3,974 31,427 6,780 11,943 -4,485 -207 -140 -3,018 2,690 8,497 7,670 13,293 -4,975 -108,006</th> <th>affected 230,23 42,78 9,32 -5,88 -127,66 -14 -3,12 3,49 3,97 31,42 6,78 11,94 -4,48 -20 -14 -3,01 2,69 8,49 7,67 13,29 -4,97 108,90</th>	mited lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management Canada mited lackRock Investment Management, LLC lackRock Investment Management (UK)	on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy	13.02 13.02	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	230,235 42,783 9,325 -5,880 -127,660 -144 -3,126 3,495 3,974 31,427 6,780 11,943 -4,485 -207 -140 -3,018 2,690 8,497 7,670 13,293 -4,975 -108,006	affected 230,23 42,78 9,32 -5,88 -127,66 -14 -3,12 3,49 3,97 31,42 6,78 11,94 -4,48 -20 -14 -3,01 2,69 8,49 7,67 13,29 -4,97 108,90
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Na 25-Nov-24 Bla Na Sa	ational Association lackRock Institutional Trust Company, ational Association lackRock Institutional Trust Company, ational Association lackRock Institutional Trust Company, ational Association lackRock Investment Management Australia) Limited lackRock Investment Management (UK) mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC	on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt buy on mkt buy	13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	-207 -140 -3,018 2,690 8,497 7,670 13,293 -4,975 -108,006	-20 -14 -3,01 2,69 8,49 7,67 13,29 -4,97
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25-Nov-24 Bla Na <	lackRock Institutional Trust Company, ational Association lackRock Institutional Trust Company, ational Association lackRock Institutional Trust Company, ational Association lackRock Investment Management Australia) Limited lackRock Institutional Trust Company, ational Association lackRock Investment Management (UK) mited lackRock Investment Management, LLC lackRock Investment Management, LLC	on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt buy on mkt buy	13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	-140 -3,018 2,690 8,497 7,670 13,293 -4,975 -108,006	-14 -3,01 2,69 8,49 7,67 13,29 -4,97
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Na 25-Nov-24 Bla Na Na <td>ational Association lackRock Institutional Trust Company, ational Association lackRock Investment Management Australia) Limited lackRock Institutional Trust Company, ational Association lackRock Investment Management (UK) mited lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC</td> <td>on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy</td> <td>13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02</td> <td>AUD AUD AUD AUD AUD AUD AUD AUD AUD</td> <td>ORD ORD ORD ORD ORD ORD ORD ORD</td> <td>-3,018 2,690 8,497 7,670 13,293 -4,975 -108,006</td> <td>-3,0 2,69 8,49 7,6 13,29 -4,9</td>	ational Association lackRock Institutional Trust Company, ational Association lackRock Investment Management Australia) Limited lackRock Institutional Trust Company, ational Association lackRock Investment Management (UK) mited lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC	on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	-3,018 2,690 8,497 7,670 13,293 -4,975 -108,006	-3,0 2,69 8,49 7,6 13,29 -4,9
25-Nov-24 Bla Na Na	lackRock Institutional Trust Company, ational Association lackRock Investment Management Australia) Limited lackRock Institutional Trust Company, ational Association lackRock Investment Management (UK) mited lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC	on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy	13.02 13.02 13.02 13.02 13.02 13.02 13.02 13.02	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	2,690 8,497 7,670 13,293 -4,975 -108,006	2,69 8,49 7,67 13,29 -4,97
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(A) 25-Nov-24 Bla 25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Lir 25-Nov-24 Bla Na	Australia) Limited lackRock Institutional Trust Company, ational Association lackRock Investment Management (UK) mited lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC	on mkt buy on mkt buy on mkt buy on mkt sell on mkt sell on mkt buy on mkt buy	13.02 13.02 13.02 13.02 13.02 13.02 13.02	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	8,497 7,670 13,293 -4,975 -108,006	8,49 7,67 13,29 -4,97
Na 25-Nov-24 Bla Lir Lir 25-Nov-24 Bla Lir Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na Sa 25-Nov-24 Bla Na Na	ational Association lackRock Investment Management (UK) mited lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC	on mkt buy on mkt buy on mkt sell on mkt sell on mkt buy on mkt buy	13.02 13.02 13.02 13.02 13.02 13.02	AUD AUD AUD AUD AUD	ORD ORD ORD ORD	7,670 13,293 -4,975 -108,006	7,67
25-Nov-24 Bla Lir Lir 25-Nov-24 Bla Lir Lir 25-Nov-24 Bla Lir Lir 25-Nov-24 Bla Na Na	lackRock Investment Management (UK) mited lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC	on mkt buy on mkt sell on mkt sell on mkt buy on mkt buy	13.02 13.02 13.02 13.02	AUD AUD AUD AUD	ORD ORD ORD	13,293 -4,975 -108,006	13,29
25-Nov-24 Bla Lir 25-Nov-24 25-Nov-24 Bla Lir 25-Nov-24 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24	ackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management (UK)	on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy	13.02 13.02 13.02	AUD AUD AUD	ORD ORD	-4,975 -108,006	-4,97
25-Nov-24 Bla Na Sa 25-Nov-24 Bla Na Na	lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management (UK)	on mkt sell on mkt buy on mkt buy on mkt buy	13.02 13.02	AUD AUD	ORD	-108,006	
25-Nov-24 Bla Na Sa 25-Nov-24 Bla Na Na 25-Nov-24 Bla Na Na	lackRock Investment Management, LLC lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management (UK)	on mkt sell on mkt buy on mkt buy on mkt buy	13.02 13.02	AUD AUD	ORD	-108,006	
25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Lir 25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24 Bla	lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management (UK)	on mkt buy on mkt buy on mkt buy	13.02	AUD			400.00
25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Lir 25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24 Bla	lackRock Investment Management, LLC lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management (UK)	on mkt buy on mkt buy on mkt buy				_	-108,0
25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla Lir 25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na	lackRock Asset Management Canada mited lackRock Investment Management, LLC lackRock Investment Management (UK)	on mkt buy on mkt buy			ORD	2,971	2,9
Lir 25-Nov-24 Bla 25-Nov-24 Bla Lir 25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na	mited lackRock Investment Management, LLC lackRock Investment Management (UK)	on mkt buy	10.02	AUD	ORD	32,966	32,9
25-Nov-24 Bla 25-Nov-24 Bla Lir 25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na	lackRock Investment Management, LLC lackRock Investment Management (UK)			AOD	OND	52,500	52,5
25-Nov-24 Bla Lir 25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24 Bla Na	lackRock Investment Management (UK)		13.02	AUD	ORD	19,622	19,6
Lir 25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24 Bla						· · · · ·	
25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24 Bla Na		on mkt seil	13.02	AUD	ORD	-18	-
Lir 25-Nov-24 Bla 25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24 Bla Na 25-Nov-24 Bla	mited						
25-Nov-24 Bla Lir 25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24 Bla Na	lackRock Investment Management (UK)	on mkt sell	13.02	AUD	ORD	-371	-3
Lir 25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24 Bla Na	mited						
Lir 25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24 Bla Na	lackRock Investment Management (UK)	on mkt buy	13.02	AUD	ORD	5,526	5,5
25-Nov-24 Bla 25-Nov-24 Bla Na 25-Nov-24 Bla Na	mited	,					
25-Nov-24 Bla Na 25-Nov-24 Bla Na	lackRock Financial Management, Inc.	on mkt sell	13.02	AUD	ORD	-445,066	-445,0
Na 25-Nov-24 Bla Na						29,995	
25-Nov-24 Bla Na	lackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	29,995	29,9
Na	ational Association						
Na 25-Nov-24 Bla	lackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	17,585	17,5
25-Nov-24 Bla	ational Association						
LO NOV LI DI	lackRock Investment Management	on mkt buy	13.02	AUD	ORD	31,440	31,4
	Australia) Limited	on mixe buy	10.02	NOD	OND	01,440	01,4
		an malet here	42.00		000	40.450	40.4
	lackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	16,450	16,4
	ational Association						
25-Nov-24 Bla	lackRock Investment Management (UK)	on mkt sell	13.02	AUD	ORD	-13,396	-13,3
Lir	mited						
25-Nov-24 Bla	lackRock Investment Management (UK)	on mkt buy	13.02	AUD	ORD	41,842	41,8
Lir	mited	-					
	lackRock Investment Management (UK)	on mkt sell	13.02	AUD	ORD	-1,243	-1,2
	mited lackRock Investment Management (UK)	on mkt buv	13.02	AUD	ORD	2,836	2,8
Lir	mited	-					
	lackRock Investment Management (UK)	on mkt buy	13.02	AUD	ORD	3,404	3,4
	mited	on mit hun	40.00		000	F 770	
	lackRock Advisors, LLC	on mkt buy	13.02	AUD	ORD	5,772	5,7
	lackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	5,118	5,1
	lackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	427	4
25-Nov-24 Bla	lackRock Institutional Trust Company,	on mkt sell	13.02	AUD	ORD	-2,154	-2,1
Na	ational Association						
	lackRock Institutional Trust Company, ational Association	on mkt buy	13.02	AUD	ORD	56,721	56,7
	lackRock Financial Management, Inc.	on mkt sell	13.02	AUD	ORD	-67,992	-67,9
						/	
	lackRock Investment Management, LLC		13.02	AUD	ORD	63,352	63,3
	lackRock Investment Management (UK)	on mkt buy	13.02	AUD	ORD	6,777	6,7
	mited						
	lackRock Investment Management, LLC	on mkt sell	13.02	AUD	ORD	-4,902	-4,9
	lackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	13,631	13,6
	ational Association	,					,
		on mkt huv	10 00			2 746 050	27450
	lackRock Fund Advisors	on mkt buy	13.02	AUD	ORD	3,745,058	3,745,0
	La al-Da al- E-mail A 1 1	on mkt sell	13.02	AUD	ORD	-3,636,862	-3,636,8
	lackRock Fund Advisors	on mkt buy	13.02	AUD	ORD	71,590	71,5
25-Nov-24 Bla	lackRock Fund Advisors		13.02	AUD	ORD	9,848	9,8
25-Nov-24 Bla		on mkt buy	13.02			27,876	27,8

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		number of s affected	Person's votes affected
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	9,975	9,97
25-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.02	AUD	ORD	-13,710	-13,71
25-Nov-24	BlackRock Advisors, LLC	on mkt buy	13.02	AUD	ORD	3,000	3,00
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	4,459	4,45
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	807	80
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	117,475	117,47
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	13.02	AUD	ORD	-102,348	-102,34
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.02	AUD	ORD	21,829	21,82
25-Nov-24	· · ·	•	13.02	AUD	ORD	4,757	4,75
	BlackRock Advisors (UK) Limited	on mkt buy					
25-Nov-24	BlackRock Fund Advisors	on mkt buy	13.02	AUD	ORD	32,911	32,91
25-Nov-24	BlackRock Fund Advisors	on mkt sell	13.02	AUD	ORD	-492,304	-492,30
25-Nov-24	BlackRock Investment Management, LLC		13.02	AUD	ORD	1,783	1,78
25-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.02	AUD	ORD	2,028	2,02
25-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.02	AUD	ORD	16,036	16,03
25-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.02	AUD	ORD	3,460	3,46
25-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	13.02	AUD	ORD	-2,391	-2,39
25-Nov-24	BlackRock Advisors, LLC	on mkt buy	13.02	AUD	ORD	6,094	6,09
25-Nov-24	BlackRock Institutional Trust Company,	on mkt sell	13.02	AUD	ORD	-17,297	-17,29
25-Nov-24	National Association BlackRock Institutional Trust Company,	on mkt sell	13.02	AUD	ORD	-11,644	-11,64
25-Nov-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	21,475	21,47
25-Nov-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	70,291	70,29
25-Nov-24	National Association BlackRock Investment Management	on mkt buy	13.02	AUD	ORD	1,372	1,37
25-Nov-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	13.02	AUD	ORD	4,336	4,33
25-Nov-24	National Association BlackRock Investment Management (UK)		13.02	AUD	ORD	3,913	3,91
25-Nov-24	Limited BlackRock Investment Management, LLC	-	13.02	AUD	ORD	110,772	110,77
25-Nov-24	BlackRock Investment Management (UK) Limited		13.02	AUD	ORD	-1,435	-1,43
25-Nov-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.02	AUD	ORD	2,819	2,81
25-Nov-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.02	AUD	ORD	-21,377	-21,37
25-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	13.02	AUD	ORD	-106,312	-106,31
25-Nov-24	BlackRock Fund Advisors	on mkt buy	13.02	AUD	ORD	48,300	48,30
25-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,500	18,50
25-Nov-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	81,590	81,59
25-Nov-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	12,621	12,62
25-Nov-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	685,159	685,15
25-Nov-24	BlackRock Investment Management (UK)			AUD	ORD	1,240,902	1,240,90
25-Nov-24	Limited BlackRock Asset Management North Asia		n/a n/a	AUD	ORD	10,397	1,240,90
25-Nov-24	Limited BlackRock Japan Co., Ltd.	in specie		AUD	ORD		-827,30
			n/a			-827,301	
26-Nov-24	BlackRock Investment Management (UK) Limited	·	13.03	AUD	ORD	419	41
26-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.09	AUD	ORD	9,601	9,60
26-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.09	AUD	ORD	19,202	19,20
26-Nov-24	BlackRock Investment Management, LLC		13.03	AUD	ORD	444	44
26-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,468,188	1,468,18
26-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,334	-14,33
26-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,298	30,29
26-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	23,556	23,55
26-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	3,300	3,3
26-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	3,960	3,9
26-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	7,920	7,9
	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD		
26-Nov-24						658	6
26-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.97	AUD	ORD	516	5
26-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.97	AUD	ORD	9,601	9,6
26-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.97	AUD	ORD	747	74
26-Nov-24 26-Nov-24	BlackRock Advisors, LLC BlackRock Asset Management Canada	on mkt buy on mkt buy	12.97 12.97	AUD AUD	ORD ORD	17,531 2,526	17,53 2,52
DE Nov 04	Limited	on mit him	10.07			4 004	4.00
26-Nov-24 26-Nov-24	BlackRock Investment Management, LLC		12.97	AUD	ORD	4,981	4,98
	BlackRock Advisors, LLC	on mkt buy	12.97	AUD	ORD	4,864	4,86
26-Nov-24	BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	34,031	34,03

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		number of s affected	Person's votes affected
26-Nov-24	BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	2,643	2,643
26-Nov-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.97	AUD	ORD	839	839
26-Nov-24	National Association BlackRock Asset Management Canada	on mkt buy	12.97	AUD	ORD	3,401	3,401
26-Nov-24	Limited BlackRock Asset Management Canada Limited	on mkt buy	12.97	AUD	ORD	13,706	13,706
26-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.97	AUD	ORD	9,046	9,046
26-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.97	AUD	ORD	23,824	23,824
26-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,079	2,079
26-Nov-24	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-81,590	-81,590
26-Nov-24	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-12,621	-12,62
26-Nov-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-685,159	-685,159
26-Nov-24	BlackRock Investment Management (UK)		n/a	AUD	ORD	-1,240,902	-1,240,902
20-1101-24	Limited		n/a	AUD	OND	-1,240,302	-1,2+0,302
26-Nov-24	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-10,397	-10,397
26-Nov-24		in anacia	n/o			257 557	257 55
	APERIO GROUP LLC	in specie	n/a 12.96	AUD	ORD	357,557	357,557
27-Nov-24	BlackRock Investment Management (UK) Limited			AUD	ORD	-44,354	-44,354
27-Nov-24 27-Nov-24	BlackRock Investment Management, LLC BlackRock Institutional Trust Company,	on mkt sell on mkt buy	13.04 13.05	AUD AUD	ORD ORD	<u>-1,034</u> 1,314	-1,034 1,314
27-Nov-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.05	AUD	ORD	3,744	3,744
07 Nov 04	National Association	on mkt buy	12.05		ORD	0.400	0.400
27-Nov-24	BlackRock Advisors (UK) Limited		13.05	AUD		2,402	2,402
27-Nov-24	BlackRock Investment Management, LLC		13.05	AUD	ORD	2,679	2,679
27-Nov-24	BlackRock Investment Management, LLC		13.05	AUD	ORD	2,968	2,968
27-Nov-24	BlackRock Japan Co., Ltd.	on mkt sell	13.05	AUD	ORD	-93,486	-93,486
27-Nov-24	BlackRock Investment Management (UK)	on mkt buy	13.05	AUD	ORD	5,529	5,529
27-Nov-24	Limited BlackRock Institutional Trust Company,	on mkt buy	13.05	AUD	ORD	679,436	679,436
27-Nov-24	National Association BlackRock Institutional Trust Company,	on mkt buy	13.05	AUD	ORD	184,474	184,474
27-Nov-24	National Association BlackRock Investment Management	on mkt buy	13.05	AUD	ORD	9,601	9,601
27-Nov-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	13.05	AUD	ORD	7,542	7,542
27-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	13.05	AUD	ORD	5,296	5,296
27-Nov-24	BlackRock Investment Management	on mkt sell	13.05	AUD	ORD	-13,761	-13,761
27-Nov-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	13.05	AUD	ORD	-49,938	-49,938
	National Association BlackRock Investment Management						
27-Nov-24	(Australia) Limited	on mkt sell	13.05	AUD	ORD	-1,822	-1,822
27-Nov-24	BlackRock Investment Management, LLC		13.05	AUD	ORD	-10,502	-10,502
27-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.05	AUD	ORD	-4,084	-4,084
07 Nov 04		in anagio	<i>n</i> /a			626.246	626.246
27-Nov-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-636,246	-636,246
27-Nov-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-357,557	-357,557
28-Nov-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.00	AUD	ORD	2,147	2,147
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.98	AUD	ORD	25,152	25,152
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.98	AUD	ORD	3,144	3,144
28-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.98	AUD	ORD	2,546	2,546
28-Nov-24	BlackRock Capital Management, Inc.	on mkt buy	12.98	AUD	ORD	3,461	3,462
28-Nov-24	BlackRock Financial Management, Inc.	on mkt buy	12.98	AUD	ORD	992	992
28-Nov-24	BlackRock Fund Advisors	on mkt buy	12.98	AUD	ORD	131,044	131,044
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.98	AUD	ORD	10,456	10,456
28-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.98	AUD	ORD	-5,504	-5,504
28-Nov-24	BlackRock Investment Management, LLC		12.98	AUD	ORD	-5,451	-5,451
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-27,707	-27,707
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-270,585	-270,585
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-182,262	-182,262
29-Nov-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	115,152	115,152
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,614	32,614
29-Nov-24							, - •
29-Nov-24			n/a		ORD	51 475	51 474
29-Nov-24 29-Nov-24	BlackRock Fund Advisors	in specie	n/a 12.83		ORD	51,475	
29-Nov-24		in specie	n/a 12.83 12.80	AUD AUD AUD	ORD ORD ORD	51,475 -8,113 -4,817	51,475 -8,113 -4,817

Date of Change	Person whose relevant interest changed	Consideration	f change (6) / given in relation to inge (7)	ССҮ	Class and securities	number of affected	Person's votes affected
29-Nov-24	BlackRock Institutional Trust Company,	on mkt buy	12.80	AUD	ORD	6,376	6,37
29-Nov-24	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	12.80	AUD	ORD	15,172	15,172
29-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	1,398	1,39
29-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	1,986	1,98
29-Nov-24	BlackRock Advisors (UK) Limited	on mkt buy	12.80	AUD	ORD	9,930	9,93
29-Nov-24	BlackRock Advisors (UK) Limited	on mkt sell	12.80	AUD	ORD	-1.660	-1,66
29-Nov-24	BlackRock Advisors (UK) Limited		12.80	AUD	ORD	873	-1,00
	BlackRock Advisors (UK) Limited	on mkt buy					
29-Nov-24		on mkt sell	12.80	AUD	ORD	-3,047	-3,04
29-Nov-24 29-Nov-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	12.80 12.80	AUD AUD	ORD ORD	8,474 -84,501	8,47 -84,50
29-Nov-24	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	12.80	AUD	ORD	65,466	65,46
29-Nov-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.80	AUD	ORD	213,155	213,15
29-Nov-24	National Association BlackRock Investment Management (UK)	on mkt sell	12.80	AUD	ORD	-4,201	-4,20
29-Nov-24	Limited BlackRock Institutional Trust Company,	on mkt buy	12.80	AUD	ORD	80,560	80,56
29-Nov-24	National Association BlackRock Investment Management	on mkt buy	12.80	AUD	ORD	4,497	4,49
00 N 04	(Australia) Limited	an malet II	40.00		000	7 4 4 6	
29-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	12.80	AUD	ORD	-7,116	-7,11
	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,330	-1,33
02-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	86,364	86,36
02-Dec-24	BlackRock Asset Management Canada Limited	on mkt sell	12.78	AUD	ORD	-25,057	-25,05
02-Dec-24	BlackRock Japan Co., Ltd.	on mkt sell	12.78	AUD	ORD	-104,792	-104,79
02-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.82	AUD	ORD	173	17:
02-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.83	AUD	ORD	22,874	22,87
02-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.83	AUD	ORD	599,097	599,09
02-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.83	AUD	ORD	185,964	185,964
02-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.84	AUD	ORD	9,601	9,601
02-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.84	AUD	ORD	9,601	9,60
02-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.86	AUD	ORD	5,686	5,68
02-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.86	AUD	ORD	7,944	7,944
02-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.86	AUD	ORD	5,296	5,29
02-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.86	AUD	ORD	646	64
02-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.86	AUD	ORD	-7,780	-7,78
02-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.86	AUD	ORD	-18,966	-18,96
02-Dec-24	BlackRock Capital Management, Inc.	on mkt sell	12.86	AUD	ORD	-2,143	-2,14
02-Dec-24	BlackRock Investment Management	on mkt sell	12.86	AUD	ORD	-9,857	-9,85
	(Australia) Limited						
02-Dec-24 02-Dec-24	BlackRock Financial Management, Inc. BlackRock Investment Management	on mkt sell on mkt sell	12.86 12.86	AUD AUD	ORD ORD	-14,700 -9,311	-14,70 -9,31
00 D = = 04	(Australia) Limited		40.00		000	00.440	00.44
02-Dec-24 03-Dec-24	š ()	on mkt sell on mkt buy	12.86 12.94	AUD AUD	ORD ORD	-80,113 626	-80,113 620
00 5 01	Limited	an malet burn	10.01	AU 10	000	700	
	BlackRock Investment Management, LLC		12.94	AUD	ORD	720	72
03-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.95	AUD	ORD	-50,006	-50,00
03-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	1,398	1,398
03-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	2,828	2,82
03-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.95	AUD	ORD	-5,252	-5,25
03-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	2,660	2,66
03-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	2,660	2,66
03-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	5,320	5,32
03-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	649	64
	BlackRock Advisors (UK) Limited	on mkt buy	12.95	AUD	ORD	2,022	2,02
03-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.95	AUD	ORD	9,601	9,60
03-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.95	AUD	ORD	1,369	1,369
03-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.95	AUD	ORD	24,129	24,129
03-Dec-24	BlackRock Advisors, LLC	on mkt buy	12.95	AUD	ORD	2,562	2,562
03-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.95	AUD	ORD	88,127	88,127
	BlackRock Investment Management, LLC		12.95	AUD	ORD	-6,819	-6,819
03-Dec-24	BlackRock Investment Management, LLC	on mkt sell	12.95	AUD	ORD	-4,923	-4,923
03-Dec-24	BlackRock Advisors, LLC	on mkt buy	12.95	AUD	ORD	2,013	2,013

ate of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ		number of affected	Person's votes affected
03-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	12.95	AUD	ORD	2,903	2,90
03-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.95	AUD	ORD	9,853	9,85
03-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.95	AUD	ORD	13,803	13,80
03-Dec-24	BlackRock Asset Management Canada	on mkt buy	12.95	AUD	ORD	962	96
03-Dec-24	Limited BlackRock Asset Management Canada	on mkt buy	12.95	AUD	ORD	8,585	8,58
04-Dec-24	Limited BlackRock Japan Co., Ltd.	on mkt sell	12.84	AUD		60.054	60.05
04-Dec-24 04-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.88	AUD	ORD ORD	-68,854 3,804	-68,85 3,80
04-Dec-24	BlackRock Asset Management Canada	on mkt buy	12.88	AUD	ORD	30,910	30,9
04-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	12.88	AUD	ORD	52,504	52,50
04-Dec-24	BlackRock Fund Advisors	on mkt buy	12.88	AUD	ORD	25.577	25.5
04-Dec-24	BlackRock Investment Management (UK) Limited		12.88	AUD	ORD	8,610	8,6
04-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.88	AUD	ORD	32,023	32,0
04-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.88	AUD	ORD	-37,728	-37,7
04-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.88	AUD	ORD	2,966	2,9
04-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.88	AUD	ORD	12,572	12,5
04-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.88	AUD	ORD	99,906	99,9
04-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.88	AUD	ORD	5,905	5,9
04-Dec-24	BlackRock Institutional Trust Company,	on mkt buy	12.88	AUD	ORD	3,948	3,9
04-Dec-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.88	AUD	ORD	18,940	18,9
04-Dec-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.88	AUD	ORD	20,884	20,8
04-Dec-24	National Association BlackRock Advisors (UK) Limited	on mkt sell	12.88	AUD	ORD	-11.390	-11,3
04-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	7,610	7,6
04-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	5,304	5,3
04-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	518	5,0
04-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.88	AUD	ORD	9,978	9,9
04-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.88	AUD	ORD	-2,918	-2,9
04-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.88	AUD	ORD	-4,437	-4,4
04-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.88	AUD	ORD	-1,965	-1,9
04-Dec-24	BlackRock Fund Advisors	on mkt sell	12.88	AUD	ORD	-7,101	-7,1
05-Dec-24	BlackRock Investment Management (UK) Limited		12.90	AUD	ORD	-9,527	-9,5
05-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.99	AUD	ORD	2,799	2,7
05-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.03	AUD	ORD	1,989	1,9
05-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.03	AUD	ORD	10,608	10,6
05-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.03	AUD	ORD	9,978	9,9
05-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.03	AUD	ORD	11,641	11,6
05-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.03	AUD	ORD	-406	-4
05-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.03	AUD	ORD	1,653	1,
05-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.03	AUD	ORD	4,415	4,4
05-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.03	AUD	ORD	4,748	4,
05-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.03	AUD	ORD	89,140	89,
05-Dec-24	BlackRock Fund Advisors	on mkt buy	13.03	AUD	ORD	17,057	17,0
05-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.03	AUD	ORD	4,141	4,
05-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.03	AUD	ORD	7,147	7,1
05-Dec-24	BlackRock Investment Management, LLC	on mkt buv	13.03	AUD	ORD	3,493	3,4
05-Dec-24	BlackRock Investment Management, LLC		13.03	AUD	ORD	30,284	30,2
05-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	13.03	AUD	ORD	-2,423	-2,4
	BlackRock Investment Management	on mkt sell	13.03	AUD	ORD	-21,985	-21,9
05-Dec-24	0						
	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	13.03	AUD	ORD	-174,993	-174,9

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ	Class and r securities		Person's votes affected
06-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	12.94	AUD	ORD	5,063	5,063
06-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,662	7,662
06-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,164	4,164
						· · · · ·	
06-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,817	28,817
06-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,662	7,662
06-Dec-24	BlackRock Investment Management (UK) Limited	•	12.78	AUD	ORD	1,360	1,360
06-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.78	AUD	ORD	25,624	25,624
06-Dec-24	BlackRock Advisors, LLC	on mkt buy	12.78	AUD	ORD	20,954	20,954
06-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.78	AUD	ORD	-66,913	-66,913
06-Dec-24	BlackRock Investment Management	on mkt buy	12.78	AUD	ORD	7,674	7,674
	(Australia) Limited						
06-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.78	AUD	ORD	1,011	1,011
06-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.78	AUD	ORD	15,704	15,704
06-Dec-24	BlackRock Advisors, LLC	on mkt buy	12.78	AUD	ORD	10,290	10,290
06-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.78	AUD	ORD	3,305	3,305
						/	
06-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.78	AUD	ORD	3,966	3,966
06-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.78	AUD	ORD	-1,264	-1,264
06-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.78	AUD	ORD	-11,641	-11,641
06-Dec-24	BlackRock Investment Management (UK)		12.78	AUD	ORD	5,124	5,124
	Limited	on mkt buy					
06-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.78	AUD	ORD	876	876
06-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.78	AUD	ORD	-99,244	-99,244
06-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt sell	12.78	AUD	ORD	-8,769	-8,769
06-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.78	AUD	ORD	784	784
06-Dec-24	BlackRock Asset Management Canada	on mkt buy	12.78	AUD	ORD	1,202	1,202
00 D 01	Limited		10 70		0.55	=	=
06-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	12.78	AUD	ORD	7,136	7,136
06-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	12.78	AUD	ORD	41,105	41,105
06-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,138	25,138
06-Dec-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,667	-1,667
00 D 04		·			000	50.004	50.00
06-Dec-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	56,224	56,224
09-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	115,268	115,268
09-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.87	AUD	ORD	4,642	4,642
09-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.74	AUD	ORD	-46,248	-46,248
09-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.93	AUD	ORD	5,686	5,686
09-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.93	AUD	ORD	1,718	1,718
09-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.93	AUD	ORD	9,939	9,939
09-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.93	AUD	ORD	74,521	74,521
09-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.93	AUD	ORD	4,520	4,520
09-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.93	AUD	ORD	2,138	2,138
09-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.93	AUD	ORD	44,315	44,315
09-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.93	AUD	ORD	20,548	20,548
00 Dec 24		on mkt coll	40.00			15 700	15 70/
09-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.93	AUD	ORD	-15,706	-15,706
09-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.93	AUD	ORD	4,544	4,544
09-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.93	AUD	ORD	5,949	5,949
09-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.93	AUD	ORD	17,847	17,847
09-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.93	AUD	ORD	1,995	1,995
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09-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.93	AUD	ORD	8,645	8,645
09-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.93	AUD	ORD	-4,413	-4,413
09-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.93	AUD	ORD	516	516
09-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.93	AUD	ORD	19,202	19,202
09-Dec-24		on mkt buy	12.93	AUD	ORD	77,251	77,251
09-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.93	AUD	ORD	-5,168	-5,168
09-Dec-24 09-Dec-24	BlackRock Institutional Trust Company,	on mkt sell on mkt buy	12.93	AUD	ORD	-5,168 1,437	-5,168
	National Association						
09-Dec-24 09-Dec-24	BlackRock Financial Management, Inc. BlackRock Investment Management	on mkt sell on mkt sell	12.93 12.93	AUD AUD	ORD ORD	-8,463 -3,506	-8,463 -3,506
09-Dec-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.93	AUD	ORD	22,404	22,404
TCI	National Association	-				nage 110 c	
1.01						nogo 110 c	+ 1.15

Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to ige (7)	ССҮ	Class and i securities		Person's votes affected
09-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.93	AUD	ORD	19,202	19,20
10-Dec-24		on mkt buy	12.97	AUD	ORD	768	76
10-Dec-24	BlackRock Investment Management, LLC	on mkt buy	12.97	AUD	ORD	928	92
10-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,138	25,13
10-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,390	6,39
10-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,306	30.30
10-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,834	3,83
10-Dec-24							
	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-16,073	-16,07
10-Dec-24	BlackRock Investment Management, LLC		12.98	AUD	ORD	39,315	39,31
10-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-19,202	-19,20
10-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-5,576	-5,576
10-Dec-24	BlackRock Investment Management	on mkt sell	12.98	AUD	ORD	-17,666	-17,666
10 5 01	(Australia) Limited		10.00			4.040	
10-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.98	AUD	ORD	1,212	1,21
10-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.98	AUD	ORD	13,965	13,965
10-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.98	AUD	ORD	-7,781	-7,78
10-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.98	AUD	ORD	1,548	1,548
10-Dec-24	BlackRock Institutional Trust Company,	on mkt buy	12.98	AUD	ORD	1,649	1,649
10-Dec-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.98	AUD	ORD	6,394	6,394
10-Dec-24	National Association BlackRock Investment Management, LLC	on mkt buy	12.98	AUD	ORD	90,518	90,518
10-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.98	AUD	ORD	56,995	56,998
10-Dec-24	BlackRock Institutional Trust Company,	on mkt buy	12.98	AUD	ORD	3,213	3,213
10-Dec-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.98	AUD	ORD	169	169
10-Dec-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.98	AUD	ORD	43,457	43,45
10-Dec-24	National Association BlackRock Institutional Trust Company,	on mkt buy	12.98	AUD	ORD	11,532	11,532
10-Dec-24	National Association BlackRock Investment Management	on mkt sell	12.98	AUD	ORD	-22,900	-22,900
	(Australia) Limited						
10-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-14,402	-14,402
10-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-3,174	-3,174
10-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-5,621	-5,62
10-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-1,302	-1,302
10-Dec-24	BlackRock Investment Management	on mkt sell	12.98	AUD	ORD	-1,828	-1,82
11-Dec-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt sell	12.90	AUD	ORD	-11,600	-11,600
11-Dec-24	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-41,400	-41,40
11-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.00	AUD	ORD	9,411	9,41
11-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.00	AUD	ORD	5,686	5,68
11-Dec-24	BlackRock Investment Management	on mkt buy	13.00	AUD	ORD	37,644	37,644
11-Dec-24	(Australia) Limited BlackRock Investment Management (UK)	on mkt sell	13.00	AUD	ORD	-68,481	-68,48
11-Dec-24	Limited BlackRock Investment Management (UK)	on mkt buy	13.00	AUD	ORD	9,568	9,568
	Limited					-	
11-Dec-24	BlackRock Advisors, LLC	on mkt buy	13.00	AUD	ORD	9,459	9,459
11-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.00	AUD	ORD	-5,115	-5,11
11-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.00	AUD	ORD	47,888	47,888
11-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.00	AUD	ORD	3,617	3,617
11-Dec-24	BlackRock Investment Management	on mkt sell	13.00	AUD	ORD	-2,754	-2,754
44 5 51	(Australia) Limited		40.00		055		
11-Dec-24	BlackRock Advisors, LLC	on mkt buy	13.00	AUD	ORD	5,818	5,818
11-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.00	AUD	ORD	6,816	6,810
11-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.00	AUD	ORD	4,544	4,54
11-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.00	AUD	ORD	4,544	4,54
11-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.00	AUD	ORD	11,970	11,97
11-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.00	AUD	ORD	5,320	5,32
11-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.00	AUD	ORD	-629	-62
11-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.00	AUD	ORD	-1,258	-1,25
							1,21
11-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.00	AUD	ORD	1,213	

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities		Person's votes affected
11-Dec-24	o ()		13.00	AUD	ORD	-450,355	-450,35
11-Dec-24	Limited BlackRock Investment Management (Australia) Limited	on mkt sell	13.00	AUD	ORD	-14,104	-14,10
11-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.00	AUD	ORD	-33,640	-33,64
11-Dec-24	BlackRock Investment Management	on mkt sell	13.00	AUD	ORD	-18,111	-18,11
	(Australia) Limited			1.02	0.12	,	,
11-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.00	AUD	ORD	5,483	5,48
11-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	13.00	AUD	ORD	33	3
11-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	13.00	AUD	ORD	24,898	24,89
11-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,153	15,15
11-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-806,876	-806,87
12-Dec-24		on mkt buy	12.84	AUD	ORD	2,589	2,58
12-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.89	AUD	ORD	-52,360	-52,36
12-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13.827	13,82
12-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,098	3,098
12-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.84	AUD	ORD	4,315	4,31
12 Dec 24	BlackRock Advisors (UK) Limited	on mkt buy	12.84	AUD	ORD	2 172	3,17
12-Dec-24			12.84		ORD	3,172	
12-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	12.84	AUD	ORD	15,630	15,63
12-Dec-24	BlackRock Japan Co., Ltd.	on mkt buy		AUD		10,470	10,47
12-Dec-24	BlackRock Japan Co., Ltd.	on mkt buy	12.84	AUD	ORD	11,498	11,49
12-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	12.84	AUD	ORD	53,875	53,87
12-Dec-24 12-Dec-24	BlackRock (Singapore) Limited BlackRock Investment Management	on mkt buy on mkt buy	12.84 12.84	AUD AUD	ORD ORD	3,394 48,277	3,39 48,27
12-Dec-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.84	AUD	ORD	27,781	27,78
12-Dec-24	(Australia) Limited BlackRock Investment Management	on mkt buy	12.84	AUD	ORD	250,407	250,40
	(Australia) Limited	•					
12-Dec-24	BlackRock Investment Management, LLC	on mkt buy	12.84	AUD	ORD	2,844	2,84
12-Dec-24	BlackRock Investment Management, LLC	on mkt buy	12.84	AUD	ORD	15,736	15,73
12-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.85	AUD	ORD	4,544	4,54
12-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.85	AUD	ORD	14,630	14,63
12-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.85	AUD	ORD	2,056	2,05
12-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.85	AUD	ORD	1,542	1,54
12-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.85	AUD	ORD	3,492	3,49
12-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.85	AUD	ORD	9,601	9,60
12-Dec-24	BlackRock Advisors, LLC	on mkt buv	12.85	AUD	ORD	47,649	47,64
12-Dec-24	BlackRock Institutional Trust Company,	on mkt buy	12.85	AUD	ORD	25,898	25,89
12-Dec-24	National Association BlackRock Investment Management (UK)	•	12.85	AUD	ORD	-6.402	-6,40
	Limited					-, -	-
12-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	37,707	37,70
12-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,152	15,15
12-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	37,707	37,70
12-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	964,000	964,00
13-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.71	AUD	ORD	-5,150	-5,15
13-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-68,706	-68,70
13-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,580	-9,58
13-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,368	30,36
13-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,556	2,55
13-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.73	AUD	ORD	69,032	69,03
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.73	AUD	ORD	-74,209	-74,20
13-Dec-24	BlackRock Investment Management	on mkt buy	12.73	AUD	ORD	7,800	7,80
	(Australia) Limited	-					
13-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.73	AUD	ORD	9,601	9,60
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.73	AUD	ORD	-23,800	-23,80
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.73	AUD	ORD	-30,964	-30,96
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.73	AUD	ORD	9,310	9,31
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.73	AUD	ORD	1,330	1,33
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.73	AUD	ORD	653	65
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.73	AUD	ORD	-4,413	-4,41
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.73	AUD	ORD	516	51
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.73	AUD	ORD	6,656	6,65
13-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.73	AUD	ORD	-2,623	-2,62
13-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.73	AUD	ORD	1,154	1,15
13-Dec-24	BlackRock Institutional Trust Company,	on mkt buy	12.73	AUD	ORD	3,990	3,99
10-060-24	National Association	on mixe buy	12.15	AUD		5,990	3,99

Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to ige (7)	ССҮ		number of affected	Person's votes affected
13-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.73	AUD	ORD	46,164	46,16
13-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	12.73	AUD	ORD	20,838	20,83
13-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.73	AUD	ORD	20,942	20,94
13-Dec-24	BlackRock Investment Management	on mkt buy	12.73	AUD	ORD	27,780	27,78
13-Dec-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	12.73	AUD	ORD	25,371	25,37
13-Dec-24	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	12.73	AUD	ORD	17,379	17,37
13-Dec-24 13-Dec-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	12.73 12.73	AUD AUD	ORD ORD	-6,670 -236	-6,67 -23
13-Dec-24	Limited BlackRock Financial Management, Inc.	on mkt sell	12.73	AUD	ORD	-22,824	-22,82
13-Dec-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-8,928	-8,92
13-Dec-24	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	8,928	8,92
13-Dec-24	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-172,313	-172,31
13-Dec-24	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	172,313	172,31
13-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,569	12,56
13-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-964,000	-964,00
13-Dec-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	17,770	17,7
16-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	37,707	37,7
16-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,882	27,8
					ORD		
16-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD		5,112	5,1
16-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.92	AUD	ORD	9,092	9,0
16-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.92	AUD	ORD	-5,953	-5,9
16-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.92	AUD	ORD	-639	-6
16-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.92	AUD	ORD	1,616	1,6
16-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	12.92	AUD	ORD	1,230	1,2
16-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	12.92	AUD	ORD	-17,652	-17,6
16-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.92	AUD	ORD	28,803	28,8
16-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	12.92	AUD	ORD	1,323	1,3
16-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	12.92	AUD	ORD	350	3
16-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	12.92	AUD	ORD	14,508	14,5
16-Dec-24	BlackRock Advisors, LLC	on mkt buy	12.92	AUD	ORD	23,068	23,0
16-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	12.92	AUD	ORD	18,097	18,0
16-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	12.92	AUD	ORD	34,434	34,4
16-Dec-24	BlackRock Advisors, LLC	on mkt buy	12.92	AUD	ORD	7,341	7,3
16-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.92	AUD	ORD	77,071	77,0
16-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.92	AUD	ORD	27,776	27,7
16-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	12.92	AUD	ORD	218,985	218,9
16-Dec-24	BlackRock Asset Management Canada	on mkt buy	12.92	AUD	ORD	914	9
16-Dec-24	BlackRock Asset Management Canada	on mkt buy	12.92	AUD	ORD	27,054	27,0
16-Dec-24	BlackRock Investment Management, LLC	on mkt buv	12.92	AUD	ORD	2.942	2,9
16-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	12.92	AUD	ORD	-2,369	-2,3
17-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	12.97	AUD	ORD	-2,615	-2,6
17-Dec-24	BlackRock Investment Management, LLC	on mkt sell	12.97	AUD	ORD	-13,390	-13,3
17-Dec-24	BlackRock Advisors, LLC	on mkt sell	13.14	AUD	ORD	-994	-9
17-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,098	3,0
17-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,566	7,5
17-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.13	AUD	ORD	-786	-7
17-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.14	AUD	ORD	-7,063	-7,0
17-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.14	AUD	ORD	-246,672	-246,6
17-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	7,859	7,8
17-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	15,718	15,7
17-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-7,746	-7,7
17-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.19	AUD	ORD	-7,746 808	<i>۲,۱-</i> ٤
	DIALKRUCK AUVISOIS (UK) LIMITED	on mikt buy	13.19				5
	Pleak Peak Advisors (III/) Limited	on mithers	40.40			0.070	~ ~ ~
17-Dec-24 17-Dec-24 17-Dec-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	<u>13.19</u> 13.19	AUD AUD	ORD ORD	3,978 2,652	3,9 2,6

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	ССҮ	Class and securities		Person's votes affected
17-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.19	AUD	ORD	-17,652	-17,65
17-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.14	AUD	ORD	80	8
17-Dec-24	BlackRock Investment Management, LLC	on mkt buy	13.14	AUD	ORD	220	22
17-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.19	AUD	ORD	451	45
17-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.19	AUD	ORD	5,576	5,57
17-Dec-24	BlackRock Investment Management, LLC	on mkt buy	13.19	AUD	ORD	86,595	86,59
17-Dec-24	BlackRock Fund Advisors	on mkt sell	13.19	AUD	ORD	-207,713	-207,71
17-Dec-24	BlackRock Fund Advisors	on mkt sell	13.19	AUD	ORD	-13,573	-13,57
17-Dec-24	BlackRock Fund Advisors	on mkt sell	13.19	AUD	ORD	-68,808	-68,80
17-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.19	AUD	ORD	63,444	63,44
17-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.19	AUD	ORD	4,352	4,352
17-Dec-24	BlackRock Fund Advisors	on mkt sell	13.19	AUD	ORD	-73,575	-73,57
17-Dec-24	BlackRock Investment Management, LLC	on mkt buy	13.19	AUD	ORD	6,039	6,03
17-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.19	AUD	ORD	46,449	46,449
17-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.19	AUD	ORD	11,450	11,450
17-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	964,000	964,000
17-Dec-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	4,117	4,11
18-Dec-24	BlackRock Japan Co., Ltd.	on mkt sell	13.42	AUD	ORD	-8,991	-8,99
18-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.34	AUD	ORD	-71,388	-71,38
18-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,040	-11,04
18-Dec-24		on mkt sell	13.43	AUD	ORD	-572,827	-572,82
18-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.44	AUD	ORD	-9,411	-9,41
18-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.44	AUD	ORD	5,686	5,68
18-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.44	AUD	ORD	-7,853	-7,85
18-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	4,546	4,54
18-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	11,365	11,36
18-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	2,660	2,66
18-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.44	AUD	ORD	-8,826	-8,82
18-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	516	51
18-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.44	AUD	ORD	-3,328	-3,32
18-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.44	AUD	ORD	-1,657	-1,65
18-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.44	AUD	ORD	339	33
18-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.44	AUD	ORD	1,072	1,072
18-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.44	AUD	ORD	102,314	102,31
18-Dec-24	BlackRock Advisors, LLC	on mkt buy	13.44	AUD	ORD	6,521	6,52
18-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.44	AUD	ORD	318,833	318,83
18-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.44	AUD	ORD	8,794	8,794
18-Dec-24	BlackRock Advisors, LLC	on mkt buy	13.44	AUD	ORD	4,234	4,23
18-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	13.44	AUD	ORD	14,644	14,64
18-Dec-24	BlackRock Fund Advisors	on mkt buy	13.44	AUD	ORD	7,255	7,25
18-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.44	AUD	ORD	-21,672	-21,67
18-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-964,000	-964,00
18-Dec-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-16,266	-16,26
19-Dec-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	100,752	100,75
19-Dec-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	443,416	443,410
19-Dec-24	BlackRock Investment Management (UK)	on mkt sell	13.30	AUD	ORD	-13,613	-13,61
19-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.30	AUD	ORD	-2,165	-2,16
19-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.39	AUD	ORD	2,303	2,30
19-Dec-24	BlackRock Investment Management, LLC	on mkt sell	13.30	AUD	ORD	-1,061	-1,06
19-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	283,870	283,87
19-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,048	5,04
19-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.45	AUD	ORD	11,370	11,37
19-Dec-24 19-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	13.45	AUD	ORD	-2,516	-2,51
19-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	13.45	AUD	ORD	25,779	25,77
19-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	13.45	AUD	ORD	25,779	25,77
10 000-24							98,29
19-Dec-24	BlackRock Investment Management	on mkt buy	13.45	AUD	ORD	98,290	

Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to nge (7)	ССҮ	Class and securities	number of affected	Person's votes affected
19-Dec-24	BlackRock Investment Management	on mkt buy	13.45	AUD	ORD	27,724	27,72
19-Dec-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	13.45	AUD	ORD	304,961	304,96
19-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.45	AUD	ORD	13,451	13,45
19-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt sell	13.45	AUD	ORD	-38,352	-38,352
19-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-49,540	-49,540
20-Dec-24	BlackRock Investment Management (UK) Limited		13.31	AUD	ORD	-4,835	-4,83
20-Dec-24	BlackRock Investment Management, LLC	on mkt sell	13.33	AUD	ORD	-493	-49
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.43	AUD	ORD	118	11
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.43	AUD	ORD	3,867	3,86
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.43	AUD	ORD	2,108	2,10
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.43	AUD	ORD	27,709	27,709
20-Dec-24	BlackRock Japan Co., Ltd.	on mkt buy	13.43	AUD	ORD	330	330
20-Dec-24	BlackRock Japan Co., Ltd.	on mkt buy	13.43	AUD	ORD	396	396
20-Dec-24	BlackRock Advisors, LLC	on mkt buy	13.43	AUD	ORD	6,125	6,12
20-Dec-24	BlackRock Advisors, LLC	on mkt buy	13.43	AUD	ORD	94	94
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.43	AUD	ORD	2,013	2,013
20-Dec-24	BlackRock Advisors, LLC	on mkt buy	13.43	AUD	ORD	4,600	4,60
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.43	AUD	ORD	21,378	21,378
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.43	AUD	ORD	1,783	1,783
20-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	13.43	AUD	ORD	16,087	16,08
20-Dec-24	BlackRock Investment Management, LLC	on mkt buv	13.43	AUD	ORD	7,471	7,47
20-Dec-24	BlackRock Investment Management, LLC		13.43	AUD	ORD	208	20
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.43	AUD	ORD	23,260	23,260
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.43	AUD	ORD	7,427	7,42
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.43	AUD	ORD	15,576	15,576
20-Dec-24	BlackRock Investment Management (UK)	on mkt buy	13.43	AUD	ORD	2,157	2,15
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.43	AUD	ORD	28,636	28,63
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.43	AUD	ORD	5,665	5,66
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.43	AUD	ORD	843,012	843,012
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.43	AUD	ORD	13,608	13,608
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	13.43	AUD	ORD	17,871	17,87
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.43	AUD	ORD	8,675	8,675
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.43	AUD	ORD	1,572	1,572
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.43	AUD	ORD	5,442	5,442
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.43	AUD	ORD	858,778	858,778
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.43	AUD	ORD	237,684	237,684
20-Dec-24	BlackRock Asset Management Canada Limited	on mkt buy	13.43	AUD	ORD	141,728	141,728
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.43	AUD	ORD	2,911	2,91
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.43	AUD	ORD	14,574	14,574
20-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.43	AUD	ORD	13,570	13,57
20-Dec-24 20-Dec-24	BlackRock Institutional Trust Company,	on mkt buy	13.43	AUD	ORD	2,620	2,620
20-Dec-24	National Association BlackRock Investment Management	on mkt buy	13.43	AUD	ORD	1,247	1,247
00 D 04	(Australia) Limited	in one-!-	1		000	44.000	44.00
20-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-44,828	-44,828
20-Dec-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	227,096	227,096
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	13.40	AUD	ORD	21,627	21,62
20-Dec-24	BlackRock Investment Management	on mkt buy	13.39	AUD	ORD	450	450

Date of Change	Person whose relevant interest changed	Consideration g	Nature of change (6) / Consideration given in relation to change (7)		Class and number of securities affected		Person's votes affected	
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.47	AUD	ORD	8,655	8,655	
20-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	6,822	6,822	
20-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	7,746	7,746	
20-Dec-24	BlackRock Advisors (UK) Limited	on mkt buv	13.47	AUD	ORD	3,966	3,966	
20-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	650	650	
20-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	934	934	
20-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	13.47	AUD	ORD	3,328	3,328	
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.47	AUD	ORD	-5,046	-5,046	
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.47	AUD	ORD	-11,892	-11,892	
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.47	AUD	ORD	-1,874	-1,874	
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	13.47	AUD	ORD	-9,251	-9,25	
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	13.47	AUD	ORD	-39,957	-39,957	
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	13.47	AUD	ORD	9,571	9,571	

Date

24-Dec-24 Jack Tuberosa, Authorised Signatory

4. Details of present registered holders

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6) C		nd number of curities	Person's votes	Nature of Association
APERIO GROUP LLC	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		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	1,054,318	1,054,318	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	BNYM-BANK OF NY BRUS		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	118,906	118,906	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	CB-CACEIS BANK LUXEMBOURG		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	160,581	160,581	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	JPM-JPM CHASE - SYDNEY		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	3,394	3,394	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	SSB-SSB NEW YORK INSTITUTIONAL		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	167,592	167,592	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	SSB-STATE STREET SINGAPORE		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	66,632	66,632	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	BNYM-BONY DUBLIN		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	6,942,804	6,942,804	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	BNYM-BONY EUROPE - LONDON		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	1,312,322	1,312,322	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	JPM-JPM CHASE - LONDON		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	2,469,791	2,469,791	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	NT-NORTHERN TRUST UK		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	850,861	850,861	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	SSB-STATE STREET DUBLIN		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	10,462,979	10,462,979	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	STATE STREET BANK, MUNICH, ZURICH BRANCH		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	145,692	145,692	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	BNYM-THE BANK OF NEW YORK		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	826,833	826,833	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	JPM-JP MORGAN CHASE - NEW YORK		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	2,195,570	2,195,570	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	SSB-STATE STREET MUTUAL FUNDS - BOSTON		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	2,092,223	2,092,223	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	BNYM-CIBC MELLON GLOBAL SECURITIES - NEW YORK		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	ORD	710,162	710,162	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	BNYM-THE BANK OF NEW YORK		trustee. 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	11,127	11,127	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	JPM-JP MORGAN CHASE - NEW YORK		trustee. 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	9,933,470	9,933,470	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	SSB-SSB NEW YORK INSTITUTIONAL		trustee. 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	162,877	162,877	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	SSB-STATE STREET SACRAMENTO		trustee. 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	1,258,095	1,258,095	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		id number of curities	Person's votes	Nature of Association
BlackRock Asset Management North Asia Limited	BNYM-BANK OF NY BRUS		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	39,557	39,557	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	Northern Trust Singapore		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	5,855	5,855	Subsidiary of BlackRock, Inc.
BlackRock Capital Management, Inc.	STATE STREET BANK, MUNICH, ZURICH BRANCH		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	190,928	190,928	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		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	81,597	81,597	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BNYM-BONY LUXEMBOURG		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	203,965	203,965	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BNYM-THE BANK OF NEW YORK		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	581,215	581,215	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	JPM-JP MORGAN CHASE - NEW YORK		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	219,145	219,145	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	Mitsubishi UFJ Investor Services & Banking Lux S.A		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	71,659	71,659	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	Northern Trust Luxembourg		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	341,263	341,263	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	NT-NORTHERN TRUST UK		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	51,998	51,998	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-SSB NEW YORK INSTITUTIONAL		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	761,366	761,366	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-STATE STREET BANK & TRUST TORONTO		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	18,556	18,556	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET BANK, BOSTON		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	874,982	874,982	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET MUTUAL FUNDS - BOSTON		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	209,683	209,683	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET SACRAMENTO		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	83,269,856	83,269,856	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BARC-Barclays PB		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	5,483	5,483	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BNP PRIME CUSTODY US		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	122,492	122,492	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BNYM-THE BANK OF NEW YORK		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	1,568,418	1,568,418	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		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	25,012	25,012	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	JPM-JP MORGAN CHASE - NEW YORK		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	48,115,179	48,115,179	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO 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	25,141	25,141	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	NT-NORTHERN TRUST CO CHICAGO		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	621,587	621,587	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB NEW YORK INSTITUTIONAL		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	168,890	168,890	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STATE HONG KONG		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	259,974	259,974	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		nd number of curities	Person's votes	Nature of Association
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET SACRAMENTO		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	ORD	5,080	5,080	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	UBS- UBS- ZURICH		trustee. 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	62,295	62,295	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BNP-BNP PARIBAS AUSTRALIA - COGENT		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	533,643	533,643	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	CITI-CITIBANK, HONG KONG		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	2,026,934	2,026,934	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) .imited	JPM-JPM CHASE - SYDNEY		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	25,059,357	25,059,357	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		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	7,496,104	7,496,104	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	Northern Trust Singapore		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	13,846,596	13,846,596	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP PARIBAS LUX		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	10,003	10,003	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP Paribas Milan		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	22,563	22,563	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP PARIS		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	45,066	45,066	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BANK OF NY BRUS		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	10,292,015	10,292,015	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY EUROPE - LONDON		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	3,742,093	3,742,093	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY LUXEMBOURG		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	1,635,090	1,635,090	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CB-Caceis Bank Amsterdam		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	294,457	294,457	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CB-CACEIS Bank France		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	7,109	7,109	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CB-CACEIS BANK LUXEMBOURG		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	53,908	53,908	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CITI-CITIBANK, LONDON		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	3,979,152	3,979,152	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CREDIT SUISSE (ZURICH)		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	319,411	319,411	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC-HSBC - LONDON		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	2,378,725	2,378,725	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	491,308	491,308	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JPM CHASE - LONDON		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	568,228	568,228	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	Northern Trust Luxembourg		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	1,012,730	1,012,730	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST UK		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	18,479,113	18,479,113	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-SSB NEW YORK		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	19,496	19,496	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		nd number of curities	Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	SSB-STATE STATE HONG KONG		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	115,514	115,514	Subsidiary of BlackRock, Inc
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK LUXEMBOURG		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	4,486,745	4,486,745	Subsidiary of BlackRock, Inc
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK, GERMANY		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	175,666	175,666	Subsidiary of BlackRock, Inc
BlackRock Investment Management (UK) Limited	SSB-STATE STREET LONDON		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	1,198,367	1,198,367	Subsidiary of BlackRock, Inc
BlackRock Investment Management, LLC	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		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	722,822	722,822	Subsidiary of BlackRock, Inc
BlackRock Investment Management, LLC	BNYM-BONY LUXEMBOURG		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	588,677	588,677	Subsidiary of BlackRock, Inc
BlackRock Investment Management, LLC	BNYM-THE BANK OF NEW YORK		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	279,092	279,092	Subsidiary of BlackRock, Inc
BlackRock Investment Management, LLC	JPM-JP MORGAN CHASE - NEW YORK		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	1,090,534	1,090,534	Subsidiary of BlackRock, Inc
BlackRock Investment Management, LLC	JPM-JPM CHASE - LONDON		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	14,187	14,187	Subsidiary of BlackRock, Inc
BlackRock Investment Management, LLC	JPM-JPM CHASE - SYDNEY		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	270,612	270,612	Subsidiary of BlackRock, Inc
BlackRock Investment Management, LLC	NOM-NOMURA BANK LUXEMBOURG		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	103,558	103,558	Subsidiary of BlackRock, Inc
BlackRock Investment Management, LLC	SSB-SSB NEW YORK INSTITUTIONAL		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	123,832	123,832	Subsidiary of BlackRock, Inc
BlackRock Investment Management, LLC	SSB-STATE STREET MUTUAL FUNDS - BOSTON		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	3,150	3,150	Subsidiary of BlackRock, Inc
BlackRock Japan Co., Ltd.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		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	69,687	69,687	Subsidiary of BlackRock, Inc
BlackRock Japan Co., Ltd.	JPM-JP MORGAN CHASE - NEW YORK		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	407,240	407,240	Subsidiary of BlackRock, Inc
BlackRock Japan Co., Ltd.	MITSUI-SUMITOMO TRUST		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	22,694	22,694	Subsidiary of BlackRock, Inc
BlackRock Japan Co., Ltd.	SSB-State Street Bank And Trust Co.		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	2,308,893	2,308,893	Subsidiary of BlackRock, Inc
BlackRock Japan Co., Ltd.	SSB-STATE STREET BANK, BOSTON		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	18,960	18,960	Subsidiary of BlackRock, Inc

This is Annexure C of 1 page referred to in form 604 Notice of change of interests of substantial shareholder

	24-Dec-24
Jack Tuberosa,	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	1225 17th Street,
Association	Suite 300.
	Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One,
	1 Semple Street,
	Edinburgh, EH3 8BL,
	United Kingdom (Scotland, United Kingdom)
BlackPack Investment Management (Australia) Limited	Level 37 Chifley Tower, 2 Chifley Square,
BlackRock Investment Management (Australia) Limited	Sydney NSW 2000
	Australia
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue
BlackRock Investment Management (UK) Limited	London EC2N 2DL
	-
Disch Desk Investment Menegement 110	United Kingdom 251 Little Falls Dr
BlackRock Investment Management, LLC	
BlackRock Japan Co., Ltd.	Wilmington, DE 19808-1674 Marunouchi Trust Tower Main,
	1-8-3 Marunouchi,
	Chivoda-ku, Tokyo 100-8217 (Japan)
APERIO GROUP LLC	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833
	3505

This is Annexure D of 3 pages referred to in form 604 Notice of change of interests of substantial shareholder

	24-Dec-2024
Jack Tuberosa, 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 A to form 604.
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 A to form 604.
Does the borrower have the right to return	Yes.
early?	The Borrower is entitled to substitute existing collateral with other equities at any time.
Does the lender have the right to recall early?	Yes, at notice.
lf yes, detail	
Will the securities be returned on settlement?	Yes.
If yes, detail any exceptions	
	1

A copy of the relevant agreement will be provided to TRANSURBAN GROUP 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
- i. Deutsche Bank AG, London Branch GMSLA, June 7, 2017
- j. Goldman Sachs International GMSLA, February 20, 2023
- k. HSBC Bank plc GMSLA, February 12, 2013
- 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