# **Form 604**

Corporations Act 2001 Section 671B

# Notice of change of interests of substantial holder

To Company Name/Scheme MIRVAC GROUP

ACN/ARSN 003 280 699

## 1. Details of substantial holder(1)

Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures

ACN/ARSN (if applicable) to this form)

There was a change in the interests of the

substantial holder on  $\frac{20 / 09 / 2024}{2021}$  The previous notice was given to the company on  $\frac{01 / 12 / 2021}{29 / 11 / 2021}$  The previous notice was dated

### 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	410,682,477	10.41	367,382,733	9.31

# 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 Emma Okoniewski

Capacity \*Authorised Signatory

sign here

date 24 / 09 /2024

#### **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.

<sup>\*</sup> 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.

24-Sep-24

Emma Okoniewski, Authorised Signatory Date

# 5. Consideration

		MIRVAC GRO	DUP (MGR)					
Date of Change	Person whose relevant interest changed		change (6) / ven in relation to ge (7)	CCY	Class and number of securities affected		Person's votes affected	
30-Nov-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	47,558	47,55	
30-Nov-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,150	-28,15	
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	AUD	ORD	5,278	5,27	
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	AUD	ORD	23,057	23,05	
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	AUD	ORD	32,608	32,60	
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	242,230	242,23	
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.94	AUD	ORD	2,000,000	2,000,00	
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	AUD	ORD	39,293	39,29	
30-Nov-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.89	AUD	ORD	343,278	343,27	
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	AUD	ORD	14,053	14,05	
30-Nov-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	AUD	ORD	2,185	2,18	
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ORD	141,062	141,06	
30-Nov-21	BlackRock Asset Management Canada Limited	on mkt buy	2.89	AUD	ORD	3,258	3,25	
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ORD	24,116	24,11	
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ORD	109,706	109,70	
30-Nov-21	BlackRock Fund Advisors	on mkt buy	2.89	AUD	ORD	298,038	298.03	
30-Nov-21	BlackRock Fund Advisors	on mkt buy	2.89	AUD	ORD	958	95	
				AUD	ORD			
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89			20,143	20,14	
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	AUD	ORD	16,507	16,50	
30-Nov-21	BlackRock Financial Management, Inc.	on mkt buy	2.89	AUD	ORD	6,592	6,59	
30-Nov-21	BlackRock Asset Management Canada Limited	on mkt buy	2.89	AUD	ORD	8,127	8,12	
30-Nov-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.86	AUD	ORD	21,245	21,24	
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	1,347	1,34	
30-Nov-21	BlackRock Investment Management, LLC	on mkt sell	2.86	AUD	ORD	-48,333	-48,33	
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	AUD	ORD	16,366	16,36	
30-Nov-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.86	AUD	ORD	143,001	143,00	
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	AUD	ORD	5,852	5,85	
30-Nov-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.86	AUD	ORD	910	91	
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	58,761	58,76	
30-Nov-21	BlackRock Asset Management Canada Limited	on mkt buy	2.86	AUD	ORD	1,355	1,35	
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	10,045	10,04	
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	45,697	45,69	
30-Nov-21	BlackRock Fund Advisors	on mkt buy	2.86	AUD	ORD	124,155	124,15	
30-Nov-21	BlackRock Fund Advisors	on mkt buy	2.86	AUD	ORD	397	39	
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	AUD	ORD	8,390	8,39	
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	AUD	ORD	6,875	6,87	
30-Nov-21	BlackRock Financial Management, Inc.	on mkt buy	2.86	AUD	ORD	2,745	2,74	
30-Nov-21	BlackRock Asset Management Canada Limited	on mkt buy	2.86	AUD	ORD	3,385	3,38	

Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to ige (7)	CCY	Class and securities		Person's votes affected
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	AUD	ORD	9,809	9,809
30-Nov-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.86	AUD	ORD	85,710	85,710
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	AUD	ORD	3,508	3,508
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.86	AUD	ORD	-46,559	-46,559
30-Nov-21	BlackRock Fund Advisors	on mkt sell	2.86	AUD	ORD	-227,782	-227,782
30-Nov-21	BlackRock Fund Advisors	on mkt sell	2.86	AUD	ORD	-30,910	-30,910
30-Nov-21	BlackRock Fund Advisors	on mkt sell	2.86	AUD	ORD	-48,855	-48,85
30-Nov-21 30-Nov-21	BlackRock Fund Advisors BlackRock Investment Management	on mkt sell on mkt buy	2.86 2.86	AUD AUD	ORD ORD	-26,903 545	-26,903 545
00.11 04	(Australia) Limited	1.11	0.00	ALID	000	05.000	05.00
30-Nov-21 30-Nov-21	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada	on mkt buy on mkt buy	2.86 2.86	AUD AUD	ORD ORD	35,220 812	35,220 812
30-1107-21	Limited	OII IIIKI buy	2.00	AUD	OND	012	012
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	6,020	6,020
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	27,391	27,39
30-Nov-21	BlackRock Fund Advisors	on mkt buy	2.86	AUD	ORD	74,414	74,414
30-Nov-21	BlackRock Fund Advisors	on mkt buy	2.86	AUD	ORD	238	238
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.86	AUD	ORD	-46,757	-46,757
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.86	AUD	ORD	-29,440	-29,440
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	AUD	ORD	5,028	5,028
30-Nov-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	AUD	ORD	4,120	4,120
30-Nov-21	BlackRock Financial Management, Inc.	on mkt buy	2.86	AUD	ORD	1,645	1,645
30-Nov-21	BlackRock Asset Management Canada Limited	on mkt buy	2.86	AUD	ORD	2,029	2,029
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	963,000	963,000
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt sell	2.86	AUD	ORD	-61,650	-61,650
	BlackRock Investment Management (Australia) Limited	on mkt sell	2.86	AUD	ORD	-6,484	-6,484
30-Nov-21	BlackRock Investment Management (UK) Limited	on mkt sell	2.86	AUD	ORD	-73,593	-73,593
30-Nov-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.86	AUD	ORD	180,812	180,812
30-Nov-21	BlackRock Investment Management (UK) Limited	on mkt sell	2.86	AUD	ORD	-9,472	-9,472
30-Nov-21 30-Nov-21	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	2.86 2.86	AUD AUD	ORD ORD	-31,508 -239,726	-31,508 -239,726
30-Nov-21	Limited BlackRock Investment Management (UK) Limited	on mkt sell	2.86	AUD	ORD	-135,453	-135,453
30-Nov-21	BlackRock Investment Management	on mkt buy	2.86	AUD	ORD	1,151	1,15
30-Nov-21	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	74,300	74,300
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	12,701	12,70
30-Nov-21	BlackRock Advisors (UK) Limited	on mkt sell	2.86	AUD	ORD	-701	-70
	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	57,783	57,78
30-Nov-21	BlackRock Fund Advisors	on mkt sell	2.86	AUD	ORD	-148,302	-148,302
30-Nov-21	BlackRock Fund Advisors	on mkt buy	2.86	AUD	ORD	156,983	156,983
30-Nov-21	BlackRock Fund Advisors	on mkt sell	2.86	AUD	ORD	-203,061	-203,06
30-Nov-21	BlackRock Financial Management, Inc.	on mkt buy	2.86	AUD	ORD	3,472	3,472
30-Nov-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.86	AUD	ORD	400,545	400,545
30-Nov-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ORD	-6,458	-6,458
30-Nov-21	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-79,048	-79,048
30-Nov-21	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-895,857	-895,857
30-Nov-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-99,743	-99,743
30-Nov-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-85,897	-85,897
		t t-	-1-	AUD	ORD	-48,564	-48,564
	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	OND	-40,504	.0,00

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Date of Change	Person whose relevant interest changed	Consideration gi	change (6) / iven in relation to ge (7)	CCY		number of s affected	Person's votes affected
30-Nov-21	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-818,570	-818,57
30-Nov-21	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-468,410	-468,41
01-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	825	82
01-Dec-21	BlackRock Investment Management	on mkt buy	2.85	AUD	ORD	84,169	84,16
01-Dec-21	(Australia) Limited BlackRock Investment Management	on mkt buy	2.85	AUD	ORD	362,728	362,72
01-Dec-21	(Australia) Limited BlackRock Investment Management	on mkt buy	2.85	AUD	ORD	453,797	453,79
04.0	(Australia) Limited						
01-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,214	-30,21
01-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	107,697	107,69
01-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,697	2,69
01-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.85	AUD	ORD	4,120	4,12
01-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.85	AUD	ORD	-1,514	-1,51
01-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.85	AUD	ORD	5,687	5,68
01-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.85	AUD	ORD	-70,897	-70,89
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01-Dec-21	BlackRock Japan Co., Ltd.	on mkt sell	2.85	AUD	ORD	-1,575	-1,57
02-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.83	AUD	ORD	90	g
02-Dec-21	BlackRock Japan Co., Ltd.	on mkt buy	2.84	AUD	ORD	143,950	143,95
02-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	39.128	39.12
						, -	
02-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,305	30,30
02-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,715	2,71
02-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.84	AUD	ORD	1,100	1,10
02-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.84	AUD	ORD	531	53
02-Dec-21	BlackRock Advisors, LLC	on mkt huv	2.84	AUD	ORD	802	80
02-Dec-21 02-Dec-21	BlackRock Investment Management, LLC	on mkt buy on mkt buy	2.84	AUD	ORD	904	90
02-Dec-21	BlackRock Investment Management, LLC	on mkt buy	2.84	AUD	ORD	11,018	11,01
00 D 04	Disak Daak Frank Advisors	in anasia	1-	ALID	OPP	54.004	F4 00
02-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	54,384	54,38
02-Dec-21	BlackRock Investment Management, LLC	on mkt buy	2.84	AUD	ORD	88,771	88,77
02-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.84	AUD	ORD	4,016	4,01
02-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.84	AUD	ORD	4,281	4,28
02-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.84	AUD	ORD	6.464	6,46
02-Dec-21	BlackRock Investment Management, LLC	on mkt buy	2.84	AUD	ORD	7,286	7,28
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.85	AUD	ORD	2,105,593	2,105,59
02-Dec-21	BlackRock Investment Management	on mkt sell	2.84	AUD	ORD	-127,470	-127,47
	(Australia) Limited						
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.84	AUD	ORD	-35,813	-35,81
02-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt sell	2.84	AUD	ORD	-19,585	-19,58
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.84	AUD	ORD	-27,839	-27,8
	· /						
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	5,356	5,3
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	42,848	42,84
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	15,104	15,10
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	15,104	15,10
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	2,888	2,88
	BlackRock Advisors (UK) Limited		2.84	AUD	ORD		
02-Dec-21		on mkt buy				7,987	7,98
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	7,755	7,7
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	7,102	7,10
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	31,959	31,95
02-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	1,062,441	1,062,44
02-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,510	-12,5
02-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,696	17,69
02-Dec-21	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-4,855	-4,8
02-Dec-21	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-74,294	-74,29
02-Dec-21	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	74,294	74,29
02-Dec-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	197,293	197,2
02-Dec-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	762,736	762,7
02-Dec-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,190	2,19
03-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ORD	93,120	93,12
03-Dec-21	BlackRock Investment Management	on mkt buy	2.88	AUD	ORD	136,118	136,1

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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 affected	Person's votes affected
03-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ORD	34,093	34,09
03-Dec-21	BlackRock Investment Management (UK) Limited	on mkt sell	2.88	AUD	ORD	-258,924	-258,92
03-Dec-21	BlackRock Investment Management (UK) Limited	on mkt sell	2.89	AUD	ORD	-39,144	-39,14
03-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,588	-13,58
03-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ORD	125,035	125,03
03-Dec-21 03-Dec-21	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	2.89 2.89	AUD	ORD ORD	1,121,352 8,905	1,121,35 8,90
03-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.88	AUD	ORD	14,767	14,76
03-Dec-21 03-Dec-21	BlackRock Advisors, LLC BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy	2.88 2.88	AUD AUD	ORD ORD	85,419 24,326	85,41 24,32
03-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.88	AUD	ORD	19,906	19,90
03-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.88	AUD	ORD	246,580	246,58
03-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.88	AUD	ORD	23,328	23,32
03-Dec-21	BlackRock Asset Management Canada Limited	on mkt buy	2.88	AUD	ORD	19,669	19,66
03-Dec-21	BlackRock Asset Management Canada Limited	on mkt buy	2.88	AUD	ORD	84,424	84,42
03-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.88	AUD	ORD	61,917	61,91
03-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.88	AUD	ORD	54,938	54,93
03-Dec-21 03-Dec-21	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.88	AUD AUD	ORD ORD	4,872 3,554	4,87 3,55
03-Dec-21	BlackRock Investment Management (UK) Limited	on mkt sell	2.88	AUD	ORD	-43,898	-43,89
03-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,808	8,80
03-Dec-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-62,000	-62,00
03-Dec-21	BlackRock Japan Co., Ltd.  BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-83,660	-83,66
06-Dec-21	Limited	in specie	n/a	AUD	ORD	1,712,602	1,712,60
06-Dec-21 06-Dec-21	BlackRock Fund Advisors	in specie on mkt buy	n/a 2.92	AUD	ORD	-13,203	-13,20 339,92
06-Dec-21	BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt sell	2.92	AUD	ORD	-32,079	-32,07
	(Australia) Limited						
06-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	15,104	15,10
06-Dec-21 06-Dec-21	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	2.92 2.92	AUD AUD	ORD ORD	-15,104 3,177	-15,10 3,17
06-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	2,806	2,80
06-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	251,488	251,48
07-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.95	AUD	ORD	-683	-68
07-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,738	6,73
07-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,667	2,66
07-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,075	14,07
07-Dec-21	BlackRock Investment Management (UK) Limited	on mkt sell	2.95	AUD	ORD	-13,014	-13,01
07-Dec-21 07-Dec-21	BlackRock Fund Advisors BlackRock Investment Management	on mkt buy on mkt buy	2.96 2.95	AUD AUD	ORD ORD	9,079 361,165	9,07 361,16
07.0	(Australia) Limited		0.05	ALID	000	55.000	55.00
07-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.95	AUD	ORD	-55,690	-55,69
07-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.95	AUD	ORD	-55,690	-55,69
07-Dec-21	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.95	AUD AUD	ORD	-10,712	-10,71
07-Dec-21 07-Dec-21	BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.95 2.95	AUD	ORD ORD	3,921 7,108	3,92 7,10
08-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	AUD	ORD	24,605	24,60
08-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	AUD	ORD	94,956	94,95
08-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	AUD	ORD	185,107	185,10
08-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.99	AUD	ORD	-1,353	-1,35
08-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	AUD	ORD	108,448	108,44
08-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	50,832	50,83
08-Dec-21	BlackRock Institutional Trust Company,	on mkt buy	2.95	AUD	ORD	7,992	7,99

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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-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.95	AUD	ORD	27,610	27,610
08-Dec-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ORD	16,606	16,606
08-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.95	AUD	ORD	10,431	10,431
08-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ORD	119,264	119,264
08-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ORD	9,712	9,712
08-Dec-21	BlackRock Asset Management Canada Limited	on mkt buy	2.95	AUD	ORD	8,192	8,192
08-Dec-21	BlackRock Asset Management Canada Limited	on mkt buy	2.95	AUD	ORD	34,088	34,088
08-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ORD	34,922	34,922
08-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ORD	42,032	42,032
08-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.95	AUD	ORD	-55,630	-55,630
08-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.95	AUD	ORD	28,110	28,110
08-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.95	AUD	ORD	3,562	3,562
09-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,472	8,472
09-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.97	AUD	ORD	2,651	2,651
09-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.97	AUD	ORD	3,611	3,611
09-Dec-21	BlackRock Investment Management, LLC		2.97	AUD	ORD	10,841	10,841
09-Dec-21	BlackRock Investment Management, LLC	on mkt buy	2.97	AUD	ORD	80,247	80,247
09-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.96	AUD	ORD	2,678	2,678
09-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.96	AUD	ORD	15,105	15,105
09-Dec-21	BlackRock Asset Management Canada Limited	on mkt buy	2.96	AUD	ORD	1,926	1,926
09-Dec-21	BlackRock Financial Management, Inc.	on mkt sell	2.96	AUD	ORD	-21,147	-21,147
10-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	AUD	ORD	28,544	28,544
10-Dec-21	BlackRock Investment Management	on mkt buy	2.91	AUD	ORD	111,375	111,375
10-Dec-21	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	AUD	ORD	167,592	167,592
10-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,036	-7,036
10-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.91	AUD	ORD	223,740	223,740
10-Dec-21	BlackRock Institutional Trust Company,	on mkt buy	2.92	AUD	ORD	36,981	36,981
10-Dec-21	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.92	AUD	ORD	-150,124	-150,124
10-Dec-21	National Association BlackRock Fund Advisors		2.92	AUD	ORD		47,328
10-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.92	AUD	ORD	47,328 55,672	55,672
10-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	30,210	30,210
10-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ORD	-48,452	-48,452
10-Dec-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	17,935	17,935
10-Dec-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,226	1,226
10-Dec-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	46	46
13-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,576	-29,576
13-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-49,389	-49,389
13-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ORD	7,461	7,461
13-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.93	AUD	ORD	29,557	29,557
13-Dec-21	BlackRock Investment Management (UK)	on mkt buy	2.93	AUD	ORD	13,952	13,952
13-Dec-21	Limited BlackRock Advisors, LLC	on mkt buy	2.93	AUD	ORD	9,183	9,183
13-Dec-21	BlackRock Institutional Trust Company,	on mkt buy	2.93	AUD	ORD	58,588	58,588
13-Dec-21	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.93	AUD	ORD	8,298	8,298
13-Dec-21	National Association BlackRock Asset Management Canada	on mkt buy	2.93	AUD	ORD	7,593	7,593
13-Dec-21	Limited  BlackRock Asset Management Canada	on mkt buy	2.93	AUD	ORD	32,374	32,374
13-Dec-21	Limited  BlackRock Institutional Trust Company,	on mkt buy	2.93	AUD	ORD	22,907	22,907
13-Dec-21	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.93	AUD	ORD	27,925	27,925
	National Association	· · · · · · · · · · · · · · · · · · ·	2.00		2.12	2.,020	2.,020
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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	
13-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt sell	2.93	AUD	ORD	-118,972	-118,97	
13-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ORD	76,428	76,42	
13-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ORD	27,837	27,83	
13-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ORD	2,696	2,696	
13-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.93	AUD	ORD	-2,002	-2,002	
13-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.93	AUD	ORD	-3,003	-3,00	
13-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.93	AUD	ORD	-7,893	-7,89	
13-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.93	AUD	ORD	-15,786	-15,78	
13-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.93	AUD	ORD	-23,679	-23,67	
13-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ORD	10,686	10,68	
13-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ORD	83,103	83,10	
13-Dec-21	BlackRock Fund Advisors	on mkt sell	2.93	AUD	ORD	-133,237	-133,23	
13-Dec-21	BlackRock Fund Advisors	on mkt sell	2.93	AUD	ORD	-126,419	-126,41	
13-Dec-21	BlackRock Fund Advisors	on mkt sell	2.93	AUD	ORD	-132,974	-132,97	
13-Dec-21	BlackRock Fund Advisors	on mkt sell	2.93	AUD	ORD	-8,193	-8,193	
13-Dec-21	BlackRock Fund Advisors	on mkt sell	2.93	AUD	ORD	-100,769	-100,76	
13-Dec-21	BlackRock Fund Advisors	on mkt sell	2.93	AUD	ORD	-84,156	-84,15	
13-Dec-21	BlackRock Fund Advisors	on mkt sell	2.93	AUD	ORD	-4,665	-4,66	
13-Dec-21	BlackRock Fund Advisors	on mkt sell	2.93	AUD	ORD	-73,499	-73,49	
13-Dec-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-178	-178	
13-Dec-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	177	17	
13-Dec-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	,	
14-Dec-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-512,183	-512,183	
14-Dec-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-572,150	-572,15	
14-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ORD	6,578	6,57	
14-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.95	AUD	ORD	28,646	28,64	
14-Dec-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ORD	23,543	23,54	
14-Dec-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ORD	4,978	4,978	
14-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.95	AUD	ORD	9,158	9,15	
14-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ORD	83,369	83,36	
14-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ORD	10,094	10,09	
14-Dec-21	BlackRock Asset Management Canada Limited	on mkt buy	2.95	AUD	ORD	8,255	8,25	
14-Dec-21	BlackRock Asset Management Canada Limited	on mkt buy	2.95	AUD	ORD	32,858	32,85	
14-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ORD	21,434	21,43	
14-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ORD	29,748	29,74	
14-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	AUD	ORD	25,500	25,50	
14-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-82,315	-82,31	
14-Dec-21	BlackRock Asset Management Canada Limited	on mkt buy	2.95	AUD	ORD	1,709	1,70	
14-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.95	AUD	ORD	-15,908	-15,90	
14-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.95	AUD	ORD	-31,816	-31,81	
14-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.95	AUD	ORD	517	51	
14-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.95	AUD	ORD	14,392	14,39	
14-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.95	AUD	ORD	-20,469	-20,46	
14-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.95	AUD	ORD	147,166	147,16	
14-Dec-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-311,414	-311,41	
14-Dec-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-14	-1-	
14-Dec-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-18	-1	
14-Dec-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	27	2	
15-Dec-21	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-859,887	-859,88	
15-Dec-21	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-5,770,505	-5,770,50	
15-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92	AUD	ORD	16,022	16,022	
15-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92	AUD	ORD	120,183	120,183	

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY	Class and securities		Person's votes affected
	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92	AUD	ORD	87,894	87,894
15-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92	AUD	ORD	198,022	198,022
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,577	2,577
	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	53,453	53,453
	3 ,	•				,	
	BlackRock Asset Management North Asia Limited	on mkt buy	2.90	AUD	ORD	70,730	70,730
15-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.91	AUD	ORD	-250,659	-250,659
15-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.90	AUD	ORD	-2,442	-2,442
15-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.90	AUD	ORD	-15,886	-15,886
15-Dec-21	BlackRock Financial Management, Inc.	on mkt buy	2.90	AUD	ORD	17,298	17,298
15-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.91	AUD	ORD	100,683	100,683
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	43,580	43,580
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-116	-116
	BlackRock Investment Management, LLC		n/a	AUD	ORD	118	118
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-2
	BlackRock Investment Management (UK)	on mkt sell	2.92	AUD	ORD	-2,710	-2,710
	Limited BlackRock Institutional Trust Company,	on mkt buy	2.91	AUD	ORD	2,340	2,340
	National Association						
16-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.91	AUD	ORD	2,911	2,911
16-Dec-21	BlackRock Investment Management, LLC	on mkt buy	2.91	AUD	ORD	9,190	9,190
16-Dec-21	BlackRock Investment Management, LLC	on mkt buy	2.91	AUD	ORD	81,743	81,743
16-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,656	17,656
	BlackRock Advisors (UK) Limited	on mkt sell	2.91	AUD	ORD	-9,137	-9,137
	BlackRock Advisors (UK) Limited	on mkt sell	2.91	AUD	ORD	-27,825	-27,825
	BlackRock Advisors (UK) Limited	on mkt sell	2.91	AUD	ORD	-15,105	-15,105
	BlackRock Advisors (UK) Limited	on mkt buy	2.91	AUD	ORD	9,108	9,108
	BlackRock Advisors (UK) Limited	on mkt sell	2.91	AUD	ORD	-10,494	-10,494
	BlackRock Advisors (UK) Limited	on mkt buy	2.91	AUD	ORD	1,551	1,551
	BlackRock Advisors (UK) Limited	on mkt buy	2.91	AUD	ORD	14,424	1,331
	BlackRock Advisors (UK) Limited	on mkt buy	2.91	AUD	ORD	25,370	25,370
	BlackRock Advisors (UK) Limited	on mkt buy					
	· ,		2.91 2.91	AUD AUD	ORD ORD	35,221	35,221
	BlackRock Advisors (UK) Limited	on mkt buy				68,106	68,106
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.91	AUD	ORD	37,332	37,332
		colleteral transfer	-/-	ALID	ODD	40	40
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-49	-49
16-Dec-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	31	31
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	18	18
	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92	AUD	ORD	55,258	55,258
17-Dec-21	BlackRock Investment Management	on mkt buy	2.92	AUD	ORD	168,631	168,631
17-Dec-21	(Australia) Limited BlackRock Investment Management	on mkt buy	2.92	AUD	ORD	236,146	236,146
17-Dec-21	(Australia) Limited BlackRock Investment Management	on mkt buy	2.92	AUD	ORD	337,316	337,316
	(Australia) Limited						
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,076	24,076
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,126	18,126
	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ORD	-61,670	-61,670
	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	2,680	2,680
	BlackRock Advisors (UK) Limited	on mkt sell	2.92	AUD	ORD	-30,210	-30,210
	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	2,838	2,838
	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	1,036	1,036
	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	7,192	7,192
	BlackRock Investment Management (Australia) Limited	on mkt sell	2.92	AUD	ORD	-253,622	-253,622
17-Dec-21	BlackRock Japan Co., Ltd.	on mkt sell	2.92	AUD	ORD	-1,021	-1,021
17-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ORD	-94,895	-94,895
	BlackRock Investment Management	on mkt buy	2.92	AUD	ORD	3,073	3,073
	(Australia) Limited	o 24,				-,-	

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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
17-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ORD	-3,747	-3,747
17-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ORD	-36,033	-36,033
17-Dec-21	BlackRock Fund Advisors	on mkt sell	2.92	AUD	ORD	-2,855	-2,855
17-Dec-21	BlackRock Fund Advisors	on mkt sell	2.92	AUD	ORD	-630	-630
17-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt sell	2.92	AUD	ORD	-44,708	-44,708
17-Dec-21	BlackRock Advisors, LLC	on mkt sell	2.92	AUD	ORD	-58,605	-58,605
17-Dec-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.92	AUD	ORD	64,486	64,486
17-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt sell	2.92	AUD	ORD	-16,323	-16,323
17-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt sell	2.92	AUD	ORD	-23,163	-23,163
17-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.92	AUD	ORD	-340,139	-340,139
17-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	41,437	41,437
17-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.92	AUD	ORD	272,378	272,378
17-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ORD	-198,908	-198,908
17-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ORD	-7,854	-7,854
17-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ORD	-75,528	-75,528
17-Dec-21	BlackRock Fund Advisors	on mkt sell	2.92	AUD	ORD	-5,984	-5,984
17-Dec-21	BlackRock Fund Advisors	on mkt sell	2.92	AUD	ORD	-1,322	-1,322
17-Dec-21	BlackRock Financial Management, Inc.	on mkt buy	2.92	AUD	ORD	22,851	22,851
17-Dec-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	109	109
17-Dec-21	BlackRock Investment Management, LLC		n/a	AUD	ORD	-113	-113
17-Dec-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	5	5
20-Dec-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	4,229,543	4,229,543
20-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,446	-15,446
20-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,446	-15,446
20-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,161	40,161
20-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ORD	10,850	10,850
20-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.93	AUD	ORD	50,729	50,729
20-Dec-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.93	AUD	ORD	34,320	34,320
20-Dec-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.93	AUD	ORD	7,094	7,094
20-Dec-21	BlackRock Advisors, LLC	on mkt buy	2.93	AUD	ORD	15,351	15,351
20-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ORD	124,790	124,790
20-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ORD	15,121	15,121
20-Dec-21	BlackRock Asset Management Canada Limited	on mkt buy	2.93	AUD	ORD	53,794	53,794
20-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ORD	59,959	59,959
20-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ORD	36,609	36,609
20-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	AUD	ORD	127,116	127,116
20-Dec-21	BlackRock Investment Management (UK)	on mkt sell	2.94	AUD	ORD	-28,954	-28,954
20-Dec-21	Limited  BlackRock Fund Advisors	on mkt sell	2.94	AUD	ORD	-95,811	-95,811
20-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.94	AUD	ORD	45,315	45,315
20-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.94	AUD	ORD	-7,939	-7,939
20-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	AUD	ORD	48,029	48,029
20-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	AUD	ORD	1,494	1,494
20-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.94	AUD	ORD	27,512	27,512
20-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ORD	3,552	3,552
20-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,240	16,240
20-Dec-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,453,009	1,453,009
20-Dec-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-64	-64

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of affected	Person's votes affected
20-Dec-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	74	74
20-Dec-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10	-10
21-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,600	16,600
21-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,464	3,464
21-Dec-21	BlackRock Institutional Trust Company,	on mkt buy	2.93	AUD	ORD	10,276	10,276
21-Dec-21	National Association BlackRock Advisors, LLC	on mkt buy	2.93	AUD	ORD	38,439	38,439
21-Dec-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.93	AUD	ORD	36,020	36,020
21-Dec-21	BlackRock Investment Management (UK) Limited	on mkt buy	2.93	AUD	ORD	7,418	7,418
21-Dec-21 21-Dec-21	BlackRock Advisors, LLC BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.93	AUD AUD	ORD ORD	11,030 105,466	11,030 105,466
21-060-21	National Association	Off flikt buy	2.93	AUD	OND	103,400	105,400
21-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ORD	11,495	11,495
21-Dec-21	BlackRock Asset Management Canada Limited	on mkt buy	2.93	AUD	ORD	35,077	35,077
21-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ORD	39,103	39,103
21-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ORD	44,198	44,198
21-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	10,720	10,720
21-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.92	AUD	ORD	-15,874	-15,874
21-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	518	518
21-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	3,596	3,596
21-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ORD	14,384	14,384
21-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ORD	3,694	3,694
21-Dec-21	BlackRock Asset Management Canada	on mkt sell	2.92	AUD	ORD	-77,349	-77,349
21-Dec-21	Limited  BlackRock Investment Management (UK)	on mkt buy	2.92	AUD	ORD	87,980	87,980
	Limited						
21-Dec-21	BlackRock Fund Advisors	on mkt buy	2.92	AUD	ORD	33,116	33,116
21-Dec-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,596,814	1,596,814
21-Dec-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-29	-29
21-Dec-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	14	14
21-Dec-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-2
22-Dec-21	BlackRock Investment Management (UK) Limited	on mkt sell	2.88	AUD	ORD	-37,165	-37,165
22-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	AUD	ORD	41,002	41,002
22-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	AUD	ORD	196,742	196,742
22-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	AUD	ORD	195,678	195,678
22-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	AUD	ORD	557,977	557,977
22-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,280	5,280
22-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,360	4,360
22-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	AUD	ORD	6,319	6,319
22-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt buy	2.90	AUD	ORD	111,572	111,572
22-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt sell	2.90	AUD	ORD	-2,933	-2,933
22-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.90	AUD	ORD	-27,804	-27,804
22-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.90	AUD	ORD	1,012	1,012
22-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.90	AUD	ORD	3,012	3,012
22-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.90	AUD	ORD	2,826	2,826
22-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.90	AUD	ORD	-1,317	-1,317
22-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.90	AUD	ORD	-20,266	-20,266
22-Dec-21	BlackRock Fund Advisors	on mkt sell	2.90	AUD	ORD	-32,856	-32,856
22-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ORD	10,514	10,514
22-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,000	36,000
22-Dec-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,273	-3,273
22-Dec-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,623	-12,623
22-Dec-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10	-10
22-Dec-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4	4

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and securities	number of affected	Person's votes affected
23-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,016	16,01
23-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,006	36,00
23-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,850	10,85
23-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-82,320	-82,32
23-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,897	-13,89
23-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	61,000	61,00
23-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,160	22,16
		<u> </u>	2.94		ORD		
23-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy		AUD		86,133	86,13
23-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	2.94	AUD	ORD	1,036	1,03
23-Dec-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	246,069	246,06
23-Dec-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-780,336	-780,33
23-Dec-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,498	-1,49
23-Dec-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,277	-2,27
24-Dec-21	BlackRock Institutional Trust Company, National Association	on mkt sell	2.95	AUD	ORD	-268,765	-268,76
04.5			,	ALID	000	007.000	007.00
24-Dec-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-307,080	-307,08
28-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,240	23,24
28-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,240	23,24
28-Dec-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,985,539	-2,985,53
29-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	3.03	AUD	ORD	142,456	142,45
29-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	3.03	AUD	ORD	260,919	260,91
29-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,280	13,28
29-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,920	19,92
		<u> </u>			ORD		
29-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD		13,188	13,18
29-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,912	33,91
29-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,814	5,81
29-Dec-21	BlackRock Investment Management (Australia) Limited	on mkt buy	3.03	AUD	ORD	12,687	12,68
29-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	3.03	AUD	ORD	-115,998	-115,99
29-Dec-21	BlackRock Advisors, LLC	on mkt buy	3.03	AUD	ORD	46,831	46,83
29-Dec-21	BlackRock Financial Management, Inc.	on mkt buy	3.03	AUD	ORD	8,795	8,79
29-Dec-21	BlackRock Fund Advisors	in specie on mkt buy	n/a 2.99	AUD	ORD ORD	-131,712	-131,71
30-Dec-21	BlackRock Advisors, LLC			AUD		4,830	4,83
30-Dec-21 30-Dec-21	BlackRock Fund Advisors BlackRock Investment Management, LLC	on mkt sell	2.98 2.99	AUD AUD	ORD ORD	-30,666 10,375	-30,66 10,37
30-Dec-21	BlackRock Investment Management, LLC	·	2.99	AUD	ORD	126,832	126,83
30-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,453	13,45
30-Dec-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,200	30,20
30-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ORD	2,680	2,68
30-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ORD	15,105	15,10
30-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ORD	9,000	9,00
30-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ORD	1,036	1,03
30-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ORD	502	50
30-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ORD	3,514	3,51
	· /	•					
30-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ORD	3,514	3,51
30-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ORD	7,028	7,02
30-Dec-21	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ORD	2,761	2,76
30-Dec-21	BlackRock Fund Advisors	on mkt sell	3.01	AUD	ORD	-46,876	-46,87
30-Dec-21	BlackRock Fund Advisors	on mkt buy	3.01	AUD	ORD	44,058	44,05
30-Dec-21	BlackRock Asset Management Canada Limited	on mkt sell	3.01	AUD	ORD	-6,941	-6,94
30-Dec-21	BlackRock Asset Management Canada Limited	on mkt sell	3.01	AUD	ORD	-366	-36
30-Dec-21	BlackRock Advisors, LLC	on mkt buy	3.01	AUD	ORD	59,850	59,85
30-Dec-21	BlackRock Fund Advisors	on mkt sell	3.01	AUD	ORD	-34,769	-34,76
31-Dec-21	BlackRock Institutional Trust Company,	on mkt buy	2.94	AUD	ORD	4,587	4,58
31 DCC-21	National Association	on mike buy	2.07	,,,,,,,	OND	7,007	4,50
21 Dag 04		on mkt call	2.05	ALID	ODD	444.040	44404
31-Dec-21	BlackRock Advisors (UK) Limited	on mkt sell	2.95	AUD	ORD	-114,943	-114,94
	BlackRock Investment Management (Australia) Limited	on mkt sell	2.91	AUD	ORD	-8,562	-8,56
31-Dec-21	Plack Pook Asset Management Canada	on mkt sell	2.91	AUD	ORD	-59,920	-59,92
31-Dec-21 31-Dec-21	BlackRock Asset Management Canada Limited						
		on mkt sell	2.91	AUD	ORD	-249,492	-249,49
31-Dec-21	Limited BlackRock Institutional Trust Company,	on mkt sell	2.91	AUD	ORD	-249,492 115,101	-249,49 115,10
31-Dec-21	Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company,						

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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
03-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,096	12,09
04-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,119	28,11
04-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,155	10,15
04-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,522	6,52
04-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,696	8,69
04-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.00	AUD	ORD	59,206	59,20
04-Jan-22	BlackRock Japan Co., Ltd.	on mkt sell	3.00	AUD	ORD	-2,859	-2,85
04-Jan-22	BlackRock Advisors, LLC	on mkt sell	3.00	AUD	ORD	-238,946	-238,94
04-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	81,685	81,68
04-Jan-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	5,447,711	5,447,71
05-Jan-22	BlackRock Investment Management (UK)	on mkt buy	3.00	AUD	ORD	152,538	152,53
05-Jan-22	Limited BlackRock Investment Management (UK)	on mkt buy	3.00	AUD	ORD	7,339	7,33
05-Jan-22	Limited  BlackRock Investment Management (UK)	on mkt buy	3.01	AUD	ORD	11,301	11,30
05-Jan-22	Limited						
	BlackRock Investment Management (Australia) Limited	on mkt buy	3.00	AUD	ORD	37,692	37,69
05-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.00	AUD	ORD	105,992	105,99
05-Jan-22	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-145,677	-145,67
05-Jan-22	BlackRock Japan Co., Ltd.	on mkt sell	3.00	AUD	ORD	-143,486	-143,48
05-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,748	18,74
05-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,374	9,37
05-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,950	12,95
		<u> </u>		AUD	ORD		
05-Jan-22	BlackRock Fund Advisors	in specie	n/a			25,857	25,85
05-Jan-22 05-Jan-22	BlackRock Advisors, LLC BlackRock Investment Management (UK)	on mkt buy on mkt buy	3.00	AUD AUD	ORD ORD	16,512 31,393	16,51 31,39
05-Jan-22	Limited  BlackRock Investment Management (UK)	on mkt buy	3.00	AUD	ORD	5,262	5,26
	Limited						
05-Jan-22	BlackRock Advisors, LLC	on mkt buy	3.00	AUD	ORD	5,977	5,97
05-Jan-22	BlackRock Asset Management Canada Limited	on mkt buy	3.00	AUD	ORD	17,685	17,68
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	2,679	2,67
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	2,679	2,67
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	5,358	5,35
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	13,395	13,39
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	5,754	5,75
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	1,064	1,06
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt sell	3.00	AUD	ORD	-7,933	-7,93
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	3,513	3,51
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	3,513	3,51
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	14,052	14,05
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	2,787	2,78
05-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	3.00	AUD	ORD	10,539	10,53
05-Jan-22	BlackRock Investment Management (UK)	on mkt sell	3.00	AUD	ORD	-111,713	-111,71
05-Jan-22	Limited BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,314,851	2,314,85
05-Jan-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	54,000	54,00
06-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	65,348	65,34
06-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-97,279	-97,27
06-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,365	10,36
06-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,748	18,74
06-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,712	26,71
06-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,686	16,68
06-Jan-22	BlackRock Institutional Trust Company,	on mkt buy	2.86	AUD	ORD	2,456	2,45
06 10= 22	National Association	on mkt huu:	2.00	ALID	ODD	4 0 4 5	4.04
06-Jan-22 06-Jan-22	BlackRock Advisors, LLC BlackRock Investment Management, LLC	on mkt buy on mkt buy	2.86 2.86	AUD AUD	ORD ORD	4,815 9,762	4,81 9,76
06-Jan-22	BlackRock Investment Management, LLC	on mkt buy	2.86	AUD	ORD	59,224	59,224
06-Jan-22	BlackRock Investment Management (UK)	on mkt sell	2.91	AUD	ORD	-686	-68
06-Jan-22	Limited BlackRock Investment Management	on mkt sell	2.84	AUD	ORD	-930,380	-930,38
06-Jan-22	(Australia) Limited BlackRock Investment Management	on mkt sell	2.84	AUD	ORD	-88,809	-88,80
	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	2.84	AUD	ORD	21,298	21,29
06-Jan-22	Diacki tock investment management tract					,	,
06-Jan-22	Limited		2 8/1	ALID	ORD	1/1 0/21	1/1 82
06-Jan-22 06-Jan-22 06-Jan-22	• ,	on mkt buy	2.84 2.84	AUD AUD	ORD ORD	14,821 4,872	14,82° 4,872

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change	in relation to	CCY	Class and r securities		Person's votes affected
06-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	1,061	1,061
06-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	14,109	14,109
06-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ORD	2,772	2,772
06-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.84	AUD	ORD	20,635	20,635
06-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	49,011	49,01
06-Jan-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	8,645	8,645
07-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.88	AUD	ORD	13,177	13,177
07-Jan-22	BlackRock Fund Advisors	on mkt buy	2.89	AUD	ORD	11,462	11,462
07-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ORD	2,830	2,830
07-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ORD	37,630	37,63
07-Jan-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.90	AUD	ORD	11,705	11,70
07-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,715	16,71
07-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,640	2,640
07-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,940	29,940
07-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,900	18,900
07-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,350	28,350
07-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,228	12,228
07-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,848	14,848
07-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,136	11,136
07-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.87	AUD	ORD	1,640	1,640
07-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.87	AUD	ORD	6,560	6,560
07-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.87	AUD	ORD	3,528	3,528
07-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	AUD	ORD	-58,558	-58,558
07-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.87	AUD	ORD	175,738	175,738
07-Jan-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-44,744	-44,74
10-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.88	AUD	ORD	7,436	7,436
10-Jan-22	BlackRock Advisors, LLC	on mkt buy	2.88	AUD	ORD	50,217	50,21
10-Jan-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.88	AUD	ORD	30,849	30,84
10-Jan-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.88	AUD	ORD	5,392	5,392
10-Jan-22	BlackRock Advisors, LLC	on mkt buy	2.88	AUD	ORD	13,436	13,430
10-Jan-22	BlackRock Institutional Trust Company,	on mkt buy	2.88	AUD	ORD	124,193	124,19
10-Jan-22	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.88	AUD	ORD	14,807	14,80
10-Jan-22	National Association  BlackRock Asset Management Canada	on mkt buy	2.88	AUD	ORD	46,802	46,802
10-Jan-22	Limited BlackRock Institutional Trust Company,	on mkt buy	2.88	AUD	ORD	78,381	78,38
10-Jan-22	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.88	AUD	ORD	53,234	53,234
	National Association						
10-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	10,716	10,710
10-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	3,177	3,177
10-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	518	518
10-Jan-22 10-Jan-22	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.88 2.88	AUD AUD	ORD ORD	518 28,469	518 28,469
	National Association						
10-Jan-22 11-Jan-22	BlackRock Japan Co., Ltd. BlackRock Investment Management (UK)	collateral transfer on mkt sell	n/a 2.86	AUD AUD	ORD ORD	-16,438 -9,576	-16,438 -9,576
	Limited					•	•
11-Jan-22	BlackRock Advisors, LLC	on mkt buy	2.81	AUD	ORD	26,387	26,387
11-Jan-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.81	AUD	ORD	28,645	28,645
11-Jan-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.81	AUD	ORD	5,175	5,17
11-Jan-22	BlackRock Advisors, LLC	on mkt buy	2.81	AUD	ORD	6,558	6,558
11-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	AUD	ORD	67,399	67,399
11-Jan-22	BlackRock Asset Management Canada Limited	on mkt buy	2.81	AUD	ORD	24,001	24,00
11-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	AUD	ORD	29,254	29,254
11-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	35,934	35,934
11-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,036	7,036
11-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,087	30,087
11-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ORD	5,358	5,358
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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	en in relation to	CCY		number of s affected	Person's votes affected
11-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ORD	53,580	53,580
11-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ORD	1,346	1,346
11-Jan-22	BlackRock Advisors (UK) Limited	on mkt sell	2.80	AUD	ORD	-2,840	-2,840
11-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ORD	5,698	5,698
11-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ORD	1,065	1,065
11-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ORD	992	992
11-Jan-22 11-Jan-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.80	AUD AUD	ORD ORD	518 3,536	518 3,536
11-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ORD	7,072	7,072
11-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ORD	2,783	2,783
11-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ORD	5,566	5,566
11-Jan-22	BlackRock Asset Management Canada	on mkt buy	2.80	AUD	ORD	42,404	42,404
	Limited	,				, -	,
11-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	114,359	114,359
11-Jan-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-4,481,680	-4,481,680
12-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,715	16,715
12-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,027	13,027
12-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.81	AUD	ORD	14,821	14,821
12-Jan-22	BlackRock Advisors (UK) Limited	on mkt sell	2.81	AUD	ORD	-4,858	-4,858
12-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.81	AUD	ORD	23,793	23,793
12-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.81	AUD	ORD	3,536	3,536
12-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.81	AUD	ORD	2,784	2,784
12-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	123,344	123,344
12-Jan-22	BlackRock Japan Co., Ltd.	collateral transfer in specie	n/a	AUD	ORD ORD	-313,277	-313,277
13-Jan-22 13-Jan-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie	n/a n/a	AUD AUD	ORD	-83,288 -555,971	-83,288 -555,971
13-Jan-22	BlackRock Institutional Trust Company,	on mkt buy	2.79	AUD	ORD	725	725
13-Jan-22	National Association  BlackRock Institutional Trust Company, National Association	on mkt buy	2.79	AUD	ORD	3,275	3,275
40 1 00	National Association	an make have	0.70	ALID	ODD	2.004	0.004
13-Jan-22 13-Jan-22	BlackRock Advisors, LLC BlackRock Investment Management, LLC	on mkt buy on mkt buy	2.79 2.79	AUD AUD	ORD ORD	3,024 8,570	3,024 8,570
13-Jan-22	BlackRock Investment Management, LLC	on mkt buy	2.79	AUD	ORD	37,044	37,044
13-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,591	6,591
13-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,401	23,401
13-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	43,459	43,459
13-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ORD	27,240	27,240
13-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ORD	16,262	16,262
13-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ORD	4,920	4,920
13-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ORD	1,040	1,040
13-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ORD	7,968	7,968
13-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ORD	23,904	23,904
13-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ORD	1,000	1,000
13-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ORD	7,074	7,074
13-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ORD	14,148	14,148
13-Jan-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,691	-1,691
14-Jan-22	BlackRock Fund Advisors	on mkt buy	2.80	AUD	ORD	12,241	12,241
14-Jan-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.78	AUD	ORD	-9,672	-9,672
14-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.82	AUD	ORD	35,898	35,898
14-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.82	AUD	ORD	113,255	113,255
14-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.82	AUD	ORD	6,493	6,493
14-Jan-22	BlackRock Advisors, LLC	on mkt buy	2.82	AUD	ORD	28,383	28,383
14-Jan-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.82	AUD	ORD	31,608	31,608
14-Jan-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.82	AUD	ORD	5,295	5,295
14-Jan-22	BlackRock Advisors, LLC	on mkt buy	2.82	AUD	ORD	5,841	5,841
14-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.82	AUD	ORD	64,534	64,534
14-Jan-22	BlackRock Asset Management Canada Limited	on mkt buy	2.82	AUD	ORD	19,569	19,569
14-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.82	AUD	ORD	26,460	26,460
14-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.82	AUD	ORD	37,862	37,862
14-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1	1
14-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-27,794	-27,794
14-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.83	AUD	ORD	18,160	18,160

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to nge (7)	CCY		d number of es affected	Person's votes affected
14-Jan-22	BlackRock Asset Management Canada Limited	on mkt buy	2.83	AUD	ORD	2,301	2,301
14-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.83	AUD	ORD	1,043	1,043
14-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.83	AUD	ORD	15,892	15,892
14-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.83	AUD	ORD	518	518
14-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.83	AUD	ORD	3,538	3,538
14-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.83	AUD	ORD	2,789	2,789
14-Jan-22	BlackRock Advisors (UK) Limited	on mkt sell	2.83	AUD	ORD	-21,228	-21,228
14-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,212	2,212
14-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	98,022	98,022
14-Jan-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-571,530	-571,530
17-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ORD	44,960	44,960
18-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,160	10,160
18-Jan-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.84	AUD	ORD	44,711	44,711
18-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ORD	10,953	10,953
18-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	18,122	18,122
18-Jan-22	BlackRock Advisors (UK) Limited	on mkt sell	2.88	AUD	ORD	-8,992	-8,992
18-Jan-22	` ,		2.88	AUD	ORD	4,060	4,060
	BlackRock Advisors (UK) Limited	on mkt buy					
18-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	4,060	4,060
18-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	4,060	4,060
18-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	8,120	8,120
18-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	7,950	7,950
18-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	7,950	7,950
18-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.88	AUD	ORD	518	518
18-Jan-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-16,877,882	
18-Jan-22 19-Jan-22	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a 2.86	AUD AUD	ORD ORD	-333,839	-333,839
	(Australia) Limited						
19-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,740	16,740
19-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,520	8,520
19-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,040	24,040
19-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,728	3,728
19-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	14,821	14,821
19-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	1,066	1,066
19-Jan-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.86	AUD	ORD	29,999	29,999
19-Jan-22	BlackRock Fund Advisors	on mkt buy	2.86	AUD	ORD	49,933	49,933
19-Jan-22	BlackRock Fund Advisors	on mkt buy	2.86	AUD	ORD	1,621	1,621
19-Jan-22	BlackRock Asset Management Canada Limited	on mkt buy	2.86	AUD	ORD	1,995	1,995
19-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ORD	21,847	21,847
19-Jan-22	BlackRock Fund Advisors	on mkt buy	2.86	AUD	ORD	44,776	44,776
20-Jan-22	BlackRock Fund Advisors	on mkt buy	2.83	AUD	ORD	12,076	12,076
20-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,906	18,906
20-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,636	6,636
20-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,636	6,636
20-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,636	6,636
20-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,055	13,055
20-Jan-22	BlackRock Institutional Trust Company,	on mkt buy	2.82	AUD	ORD	1,764	1,764
20-Jan-22	National Association BlackRock Investment Management, LLC		2.82	AUD	ORD	25,124	25,124
	<u> </u>						
20-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.81	AUD	ORD	6,528	6,528
20-Jan-22 20-Jan-22	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.81 2.81	AUD	ORD ORD	7,953 73,803	7,953 73,803
00 1 00	National Association	ln ana-!-	ı	A 1 1 1 1 1	000	10.0==	10 0=-
20-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,272	13,272
21-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.77	AUD	ORD	-434,324	-434,324
21-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,870	12,870
21-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,610	38,610
21-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,040	24,040
21-Jan-22	BlackRock Advisors, LLC	on mkt buy	2.76	AUD	ORD	17,430	17,430
21-Jan-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.76	AUD	ORD	13,446	13,446
21-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.76	AUD	ORD	43,827	43,827
21-Jan-22	BlackRock Asset Management Canada Limited	on mkt buy	2.76	AUD	ORD	5,972	5,972
21-Jan-22	BlackRock Asset Management Canada	on mkt buy	2.76	AUD	ORD	13,744	13,744
	Limited						

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National Associati 21-Jan-22 BlackRock Fund A 21-Jan-22 BlackRock Adviso 21-Jan-22 BlackRock Adviso 21-Jan-22 BlackRock Adviso 21-Jan-22 BlackRock Institut National Associati 21-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Adviso 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Adviso 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Investr (Australia) Limited 27-Jan-22 BlackRock Adviso 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Investr (Australia) Limited 27-Jan-22 BlackRock Adviso 27-Jan-22 BlackRock	changed	Consideration giver change		CCY	securities	number of affected	Person's votes affected
21-Jan-22 BlackRock Fund A 21-Jan-22 BlackRock Advisor 21-Jan-22 BlackRock Advisor 21-Jan-22 BlackRock Advisor 21-Jan-22 BlackRock Institut National Associati 21-Jan-22 BlackRock Fund A 21-Jan-22 BlackRock Investr (Australia) Limited 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investr (Australia) Limited 26-Jan-22 BlackRock Advisor 26-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Advisor 26-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock A	tutional Trust Company,	on mkt buy	2.76	AUD	ORD	27,154	27,15
21-Jan-22 BlackRock Advisor 21-Jan-22 BlackRock Advisor 21-Jan-22 BlackRock Advisor 21-Jan-22 BlackRock Institut National Associati 21-Jan-22 BlackRock Japan 21-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investri (Australia) Limited 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investri (Australia) Limited 27-Jan-22 BlackRock Advisor 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Investri (Australia) Limited 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Advis		in specie	n/a	AUD	ORD	-32.974	-32,97
21-Jan-22 BlackRock Advisor 21-Jan-22 BlackRock Advisor 21-Jan-22 BlackRock Institut National Associati 21-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investr (Australia) Limited 27-Jan-22 BlackRock Advisor 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Advi		on mkt buy	2.76	AUD	ORD	48,422	48,42
21-Jan-22 BlackRock Advisor 21-Jan-22 BlackRock Institut National Associati 21-Jan-22 BlackRock Japan 21-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Investir (Australia) Limited 26-Jan-22 BlackRock Advisor 26-Jan-22 BlackRock Rund A 26-Jan-22 BlackRock Rund A 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Advis		on mkt buy	2.76	AUD	ORD	27,817	27,81
21-Jan-22 BlackRock Advisor 21-Jan-22 BlackRock Institut National Associati 21-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Rund A 27-Jan-22 BlackRock Advisor 27-		on mkt buy	2.76	AUD	ORD	14,821	14,82
21-Jan-22 BlackRock Institut National Associati 21-Jan-22 BlackRock Fund A 21-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investin (Australia) Limited 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investin (Australia) Limited 25-Jan-22 BlackRock Investin (Australia) Limited 27-Jan-22 BlackRock Advisor 26-Jan-22 BlackRock Advisor 27-Jan-22 Bl		•					
National Associati 21-Jan-22 BlackRock Fund A 21-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Investr Limited 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Advisor 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor 27-Jan		on mkt buy	2.76	AUD	ORD	4,236	4,23
21-Jan-22 BlackRock Japan 24-Jan-22 BlackRock Investr (Australia) Limited 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Investr Limited 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Investr (Australia) Limited 27-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Adviso	ation	on mkt sell	2.76	AUD	ORD	-26,585	-26,58
24-Jan-22 BlackRock Investre (Australia) Limited 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Investre Limited 24-Jan-22 BlackRock Fund Advisor 24-Jan-22 BlackRock Fund Advisor 25-Jan-22 BlackRock Fund Advisor 25-Jan-22 BlackRock Fund Advisor 25-Jan-22 BlackRock Investre (Australia) Limited 25-Jan-22 BlackRock Fund Advisor 25-Jan-22 BlackRock Fund Advisor 26-Jan-22 BlackRock Fund Advisor 26-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Advisor 27-Jan-22 B		in specie	n/a	AUD	ORD	104,401	104,40
(Australia) Limited 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Investration 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investration (Australia) Limited 25-Jan-22 BlackRock Investration (Australia) Limited 25-Jan-22 BlackRock Investration (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Investration (Australia) Limited 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor 27-Jan-22	n Co., Ltd.	in specie	n/a	AUD	ORD	-67,114	-67,11
24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Investing 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investing (Australia) Limited 25-Jan-22 BlackRock Investing (Australia) Limited 25-Jan-22 BlackRock Investing (Australia) Limited 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investing Limited 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Advi	stment Management ed	on mkt sell	2.76	AUD	ORD	-25,350	-25,35
24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Investing Limited 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investing (Australia) Limited 25-Jan-22 BlackRock Investing (Australia) Limited 25-Jan-22 BlackRock Investing (Australia) Limited 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor	sors (UK) Limited	on mkt buy	2.76	AUD	ORD	18,124	18,12
24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Investic Limited 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investic (Australia) Limited 25-Jan-22 BlackRock Investic (Australia) Limited 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investic (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Investic (Australia) Limited 25-Jan-22 BlackRock Investic (Australia) Limited 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Investic Limited 27-Jan-22 BlackRock Advisor 27-J		on mkt buy	2.76	AUD	ORD	27,186	27,18
24-Jan-22 BlackRock Advisor 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Investir (Australia) Limited 27-Jan-22 BlackRock Investir Limited 27-Jan-22 BlackRock Advisor		on mkt buy	2.76	AUD	ORD	3,551	3,55
24-Jan-22 BlackRock Investriction   24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investri (Australia) Limited 25-Jan-22 BlackRock Investri (Australia) Limited 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investri Limited 27-Jan-22 BlackRock Advisor 27-Jan-22 Bla		on mkt buy	2.76	AUD	ORD	137,190	137,19
24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Fund A 24-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Investir (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Investir Limited 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRo	stment Management (UK)		2.76	AUD	ORD	29,022	29,02
24-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investive (Australia) Limited 25-Jan-22 BlackRock Investive (Australia) Limited 25-Jan-22 BlackRock Investive (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Investive (Australia) Limited 25-Jan-22 BlackRock Investive (Australia) Limited 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor 27-Jan-22 Blac							
24-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investive (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor	d Advisors	on mkt buy	2.76	AUD	ORD	8,203	8,20
24-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investive (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Investive (Australia) Limited 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor 27-Jan-22 Bla	d Advisors	on mkt buy	2.76	AUD	ORD	12,234	12,23
25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investive (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor		collateral transfer	n/a	AUD	ORD	76,000	76,00
25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investre (Australia) Limited 25-Jan-22 BlackRock Investre (Australia) Limited 25-Jan-22 BlackRock Investre (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investre Limited 27-Jan-22 BlackRock Investre Limited 27-Jan-22 BlackRock Advisor		in specie	n/a	AUD	ORD	305,730	305,73
25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investr Limited 27-Jan-22 BlackRock Advisor		•					
25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investin (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor		in specie	n/a	AUD	ORD	32,974	32,97
25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investing (Australia) Limited 25-Jan-22 BlackRock Investing (Australia) Limited 25-Jan-22 BlackRock Investing (Australia) Limited 25-Jan-22 BlackRock Fund Australia) Limited 26-Jan-22 BlackRock Fund Australia) Limited 27-Jan-22 BlackRock Fund Australia) Limited 27-Jan-22 BlackRock Advisor	d Advisors	in specie	n/a	AUD	ORD	13,056	13,05
25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investing (Australia) Limited 25-Jan-22 BlackRock Fund Australia) Limited 25-Jan-22 BlackRock Fund Australia) Limited 25-Jan-22 BlackRock Fund Australia (Australia) Limited 25-Jan-22 BlackRock Fund Australia) Limited 26-Jan-22 BlackRock Fund Australia (Australia) Limited 27-Jan-22 BlackRock Fund Australia) Limited 27-Jan-22 BlackRock Advisor	d Advisors	in specie	n/a	AUD	ORD	13,069	13,06
25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor	sors (UK) Limited	on mkt buy	2.66	AUD	ORD	313,081	313,08
25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investr Limited 27-Jan-22 BlackRock Advisor		on mkt buy	2.66	AUD	ORD	2,679	2,67
25-Jan-22 BlackRock Advisor 25-Jan-22 BlackRock Investr (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investr Limited 27-Jan-22 BlackRock Advisor		on mkt sell	2.66	AUD	ORD	-9,089	-9,08
25-Jan-22 BlackRock Advisor BlackRock Investry (Australia) Limited 25-Jan-22 BlackRock Fund Australia) Electron Elect	. ,			AUD	ORD		
25-Jan-22 BlackRock Investry (Australia) Limited PlackRock Fund PlackRock Advisor Fund PlackRock Fund Pla	. ,	on mkt buy	2.66			4,450	4,45
25-Jan-22 BlackRock Investre (Australia) Limited PlackRock Investre (Australia) Limited PlackRock Institut National Associati PlackRock Investre (Australia) Limited PlackRock Fund PlackR		on mkt sell	2.66	AUD	ORD	-2,124	-2,12
25-Jan-22 BlackRock Institut National Associati 25-Jan-22 BlackRock Investi (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investi Limited 27-Jan-22 BlackRock Adviso 27-Jan-22 BlackRock Adviso 27-Jan-22 BlackRock Investi (Australia) Limited 27-Jan-22 BlackRock Investi (Australia) Limited 27-Jan-22 BlackRock Adviso	sors (UK) Limited stment Management	on mkt sell on mkt sell	2.66 2.66	AUD AUD	ORD ORD	-2,632 -51,571	-2,63 -51,57
25-Jan-22 BlackRock Investrice (Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor 27-Jan-22 Bl	ed tutional Trust Company,	on mkt sell	2.66	AUD	ORD	-368,505	-368,50
(Australia) Limited 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investr Limited 27-Jan-22 BlackRock Asset Limited 27-Jan-22 BlackRock Adviso 27-Jan-22 BlackRock Investr (Australia) Limited 27-Jan-22 BlackRock Adviso		on mkt sell	2.66	AUD	ORD	-348,848	-348,848
25-Jan-22 BlackRock Fund A 25-Jan-22 BlackRock Advisor 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investr Limited 27-Jan-22 BlackRock Advisor	ed						
25-Jan-22 BlackRock Advisor 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investing Limited 27-Jan-22 BlackRock Advisor		in specie	n/a	AUD	ORD	86,550	86,550
26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investr Limited 27-Jan-22 BlackRock Adviso 27-Jan-22 BlackRock Adviso 27-Jan-22 BlackRock Investr (Australia) Limited 27-Jan-22 BlackRock Adviso		in specie	n/a	AUD	ORD	18,670	18,67
26-Jan-22 BlackRock Fund A 26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Investr Limited 27-Jan-22 BlackRock Advisor	sors (UK) Limited	collateral transfer	n/a	AUD	ORD	-75,992	-75,99
26-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor	d Advisors	in specie	n/a	AUD	ORD	8,600	8,60
27-Jan-22 BlackRock Advisor BlackRock Fund Advi	d Advisors	in specie	n/a	AUD	ORD	-4,300	-4,30
27-Jan-22 BlackRock Advisor BlackRock Fund Advi	d Advisors	in specie	n/a	AUD	ORD	15,024	15,02
Limited  27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Investin (Australia) Limited  27-Jan-22 BlackRock Investin (Australia) Limited  27-Jan-22 BlackRock Fund A  27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund A	stment Management (UK)	in specie	n/a	AUD	ORD	454,441	454,44
Limited  27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Investir (Australia) Limited  27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor		•					
27-Jan-22 BlackRock Advisor (Australia) Limited (Australia) ElackRock Advisor (Australia) ElackRock ElackR		on mkt buy	2.51	AUD	ORD	2,716	2,710
27-Jan-22 BlackRock Investri (Australia) Limited (Australia) Limited 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund A 27-Jan-24 BlackRock	sors (UK) Limited	on mkt buy	2.51	AUD	ORD	2,832	2,83
(Australia) Limited 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Adviso 27-Jan-22 BlackRock Fund A 28-28-28-28-28-28-28-28-28-28-28-28-28-2	sors (UK) Limited	on mkt buy	2.51	AUD	ORD	3,177	3,17
27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Adviso 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A	stment Management ed	on mkt sell	2.53	AUD	ORD	-348,625	-348,62
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund Advisor		in specie	n/a	AUD	ORD	13,167	13,16
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund Advisor	sors (UK) Limited	on mkt buy	2.50	AUD	ORD	27,825	27,82
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund Advisor		on mkt buy	2.50	AUD	ORD	27,825	27,82
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor		•	2.50	AUD	ORD		
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund Advisor		on mkt sell				-37,394	-37,39
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund Advisor	. ,	on mkt buy	2.50	AUD	ORD	29,642	29,64
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor	, ,	on mkt sell	2.50	AUD	ORD	-9,089	-9,08
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor	sors (UK) Limited	on mkt buy	2.50	AUD	ORD	11,508	11,50
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor	sors (UK) Limited	on mkt buy	2.50	AUD	ORD	6,576	6,57
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor 27-Jan-22 BlackRock Fund Advisor	, ,	on mkt sell	2.50	AUD	ORD	-15,910	-15,91
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A	. ,	on mkt buy	2.50	AUD	ORD	8,288	8,28
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A		on mkt buy	2.50	AUD	ORD		
27-Jan-22 BlackRock Advisor 27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A	. ,					7,112	7,11
27-Jan-22 BlackRock Fund A 27-Jan-22 BlackRock Fund A	. ,	on mkt sell	2.50	AUD	ORD	-35,510	-35,51
27-Jan-22 BlackRock Fund A		on mkt buy	2.50	AUD	ORD	168,379	168,37
	d Advisors	in specie	n/a	AUD	ORD	42,735	42,73
	d Advisors	in specie	n/a	AUD	ORD	-3,096	-3,09
28-Jan-22 BlackRock Institut National Associati	tutional Trust Company,	on mkt buy	2.53	AUD	ORD	6,804	6,80
28-Jan-22 BlackRock Investr	stment Management	on mkt sell	2.54	AUD	ORD	-303,364	-303,364
(Australia) Limited 28-Jan-22 BlackRock Adviso		on mkt sell	2.54	AUD	ORD	-74,902	-74,902
	stment Management (UK)		2.54	AUD	ORD	-72,390	-72,390

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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
28-Jan-22	BlackRock Investment Management (UK) Limited		2.54	AUD	ORD	-38,847	-38,84
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-207,977	-207,97
28-Jan-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.54	AUD	ORD	-16,452	-16,452
28-Jan-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.54	AUD	ORD	-109,997	-109,997
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt sell	2.54	AUD	ORD	-38,975	-38,97
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-6,578	-6,578
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-97,429	-97,42
28-Jan-22	BlackRock Fund Advisors	on mkt sell	2.54	AUD	ORD	-166,988	-166,98
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt sell	2.54	AUD	ORD	-230,168	-230,16
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-376,663	-376,66
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt sell	2.54	AUD	ORD	-120,748	-120,74
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt sell	2.54	AUD	ORD	-16,541	-16,54
28-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.54	AUD	ORD	-55,837	-55,83
28-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.54	AUD	ORD	-50,678	-50,678
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-73,483	-73,483
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-133,652	-133,652
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-164,425	-164,42
28-Jan-22	BlackRock Fund Advisors	on mkt sell	2.54	AUD	ORD	-289,404	-289,40
28-Jan-22	BlackRock Fund Advisors	in specie	2.54 n/a	AUD	ORD	186,192	186,19
28-Jan-22	BlackRock Investment Management (UK)		2.48	AUD	ORD	-56,742	-56,74
28-Jan-22	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.54	AUD	ORD	56,420	56,42
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.54	AUD	ORD	56,420	56,42
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-70,015	-70,01
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-165,336	-165,33
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-534,252	-534,25
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-173,021	-173,02
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-754,185	-754,18
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.54	AUD	ORD	56,420	56,42
28-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.54	AUD	ORD	16,120	16,12
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.54	AUD	ORD	17,300	17,30
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.54	AUD	ORD	5,360	5,36
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.54	AUD	ORD	29,642	29,64
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.54	AUD	ORD	34,364	34,36
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt sell	2.54	AUD	ORD	-8,591	-8,59
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.54	AUD	ORD	8,210	8,21
28-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.54	AUD	ORD	7,389	7,38
28-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,239	15,23
28-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	115,400	115,40
28-Jan-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,341,847	-2,341,84
28-Jan-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,881,536	3,881,53
28-Jan-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	432,599	432,59
28-Jan-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	268,479	268,47
28-Jan-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-143,277	-143,27
31-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,132	36,13
31-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,155	-11,15
31-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,188	13,18
31-Jan-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.61	AUD	ORD	100,750	100,75
	,						5,76

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY	Class and securities	number of affected	Person's votes affected
31-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.61	AUD	ORD	-86,670	-86,670
31-Jan-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.61	AUD	ORD	869,166	869,166
31-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	27,852	27,852
31-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	27,852	27,852
31-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	2,680	2,680
31-Jan-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	4,626	4,626
31-Jan-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.61	AUD	ORD	-11,478	-11,478
31-Jan-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,729	15,729
31-Jan-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	16,256	16,256
31-Jan-22 31-Jan-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD AUD	ORD ORD	29,756 -17,957	29,756 -17,957
31-Jan-22	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-11,781	-11,781
01-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,532	28,532
01-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	57,064	57,064
01-Feb-22	BlackRock Advisors, LLC	on mkt buy	2.60	AUD	ORD	13,538	13,538
01-Feb-22	BlackRock Advisors, LLC	on mkt buy	2.60	AUD	ORD	8,079	8,079
01-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.60	AUD	ORD	62,828	62,828
01-Feb-22	BlackRock Asset Management Canada Limited	on mkt buy	2.60	AUD	ORD	5,572	5,572
01-Feb-22	BlackRock Asset Management Canada Limited	on mkt buy	2.60	AUD	ORD	22,105	22,105
01-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.61	AUD	ORD	47,059	47,059
01-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	17,094	17,094
01-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	4,674	4,674
01-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	3,895	3,895
01-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	3,177	3,177
01-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	3,557	3,557
01-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	5,610	5,610
01-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,532	28,532
01-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	97,093	97,093
01-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,751,722	-3,751,722
01-Feb-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-414,643	-414,643
01-Feb-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-256,698	-256,698
02-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,289	11,289
02-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,105	-11,105
02-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ORD	-60,468	-60,468
02-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ORD	-66,702	-66,702
02-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ORD	-32,240	-32,240
02-Feb-22	BlackRock Investment Management, LLC	on mkt sell	2.62	AUD	ORD	-54,382	-54,382
02-Feb-22	BlackRock Investment Management	on mkt sell	2.62	AUD	ORD	-16,402	-16,402
02-Feb-22	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ORD	5,364	5,364
02-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ORD	5,364	5,364
02-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ORD	2,684	2,684
02-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ORD	44,475	44,475
02-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.62	AUD	ORD	-14,825	-14,825
02-Feb-22	BlackRock Asset Management Canada Limited	on mkt buy	2.62	AUD	ORD	2,511	2,511
02-Feb-22	BlackRock Asset Management Canada Limited	on mkt buy	2.62	AUD	ORD	2,148	2,148
02-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.62	AUD	ORD	-17,076	-17,076
02-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ORD	3,875	3,875
02-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ORD	8,525	8,525
02-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ORD	3,552	3,552
02-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	57,220	57,220
02-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,180	11,180
02-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	108,612	108,612
02-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,989	-19,989
02-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-16,256	-16,256
		collateral transfer	n/a	AUD	ORD	43	43
02-Feb-22	BlackRock Advisors (UK) Limited	Collateral transfer	II/a	AUD	OILD	45	
02-Feb-22 03-Feb-22	BlackRock Japan Co., Ltd.	on mkt buy	2.60	AUD	ORD	4,085	4,085

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Date of Change	Person whose relevant interest changed	Nature of char Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
03-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,280	5,280
03-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.58	AUD	ORD	-7,438	-7,438
03-Feb-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.58	AUD	ORD	-782	-782
03-Feb-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.58	AUD	ORD	-2,963	-2,963
03-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.58	AUD	ORD	-3,287	-3,287
03-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ORD	8,596	8,596
03-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ORD	34,384	34,384
03-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ORD	5,364	5,364
03-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ORD	88,950	88,950
03-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.60	AUD	ORD	-3,965	-3,965
03-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ORD	17,760	17,760
03-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ORD	8,388	8,388
03-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ORD	5,522	5,522
03-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-64,629	-64,629
04-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.60	AUD	ORD	68,510	68,510
04-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.60	AUD	ORD	4,585	4,585
04-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.60	AUD	ORD	10,561	10,561
04-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,096	15,096
04-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,863	-19,863
04-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15.096	15,096
04-Feb-22	BlackRock Investment Management	on mkt sell	2.59	AUD	ORD	-125,903	-125,903
04-Feb-22	(Australia) Limited BlackRock Investment Management	on mkt sell	2.59	AUD	ORD	-8,311	-8,311
04-Feb-22	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ORD	76,926	76,926
04-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ORD	27,862	27,862
04-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ORD	10,728	10,728
	BlackRock Advisors (UK) Limited	•	2.60	AUD			
04-Feb-22		on mkt buy			ORD	5,368	5,368
04-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.60	AUD	ORD	-14,022	-14,022
04-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.60	AUD	ORD	-4,734	-4,734
04-Feb-22 04-Feb-22	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited	on mkt buy on mkt sell	2.60 2.60	AUD AUD	ORD ORD	3,546 -3,911	3,546 -3,911
04-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	56,980	56,980
04-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-8	-8
07-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,368	19,368
07-Feb-22	BlackRock Japan Co., Ltd.	on mkt buy	2.54	AUD	ORD	1,285	1,285
07-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.56	AUD	ORD	-259,822	-259,822
07-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	40,357	40,357
07-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.56	AUD	ORD	308,517	308,517
07-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.56	AUD	ORD	-8,610	-8,610
07-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	3,177	3,177
07-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	1,036	1,036
07-Feb-22	BlackRock Financial Management, Inc.	on mkt sell	2.56	AUD	ORD	-4,922	-4,922
07-Feb-22	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	-3,800	-3,800
07-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	125,892	125,892
07-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,608	13,608
07-Feb-22	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ORD	642,572	642,572
07-Feb-22	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ORD	2,062,854	2,062,854
07-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
08-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.57	AUD	ORD	265,980	265,980
08-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.57	AUD	ORD	21,472	21,472
08-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.57	AUD	ORD	3,030	3,030
08-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.57	AUD	ORD	518	518
08-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	54,815	54,815
08-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5	-5
09-Feb-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.54	AUD	ORD	-10,221	-10,22
09-Feb-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.58	AUD	ORD	-7,406	-7,406
	BlackRock Investment Management	on mkt sell	2.59	AUD	ORD	-121,734	-121,734
09-Feb-22	(Australia) Limited						
09-Feb-22 09-Feb-22	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,032	-31,032
	· · · · · · · · · · · · · · · · · · ·	in specie in specie	n/a n/a	AUD AUD	ORD ORD	-31,032 10,396	-31,032 10,396

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09-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,766	9,76
09-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.59	AUD	ORD	9,433	9,43
09-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,251	13,25
09-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,170	-13,170
09-Feb-22	BlackRock Fund Advisors	on mkt sell	2.60	AUD	ORD	-6,434	-6,43
09-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.61	AUD	ORD	52,390	52,390
09-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.61	AUD	ORD	86,822	86,822
09-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.61	AUD	ORD	-86,822	-86,822
09-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.61	AUD	ORD	-111,916	-111,91
09-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	8,613	8,61
09-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.61	AUD	ORD	-27,869	-27,86
09-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	17,236	17,23
09-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	3,177	3,17
09-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	6,354	6,354
09-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	404	404
09-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	2,808	2,808
09-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.61	AUD	ORD	9,166	9,166
09-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	3,459,184	3,459,184
09-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5,321	5,32
09-Feb-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	568	568
10-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-43,654	-43,654
10-Feb-22 10-Feb-22	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a 2.55	AUD AUD	ORD ORD	-46,548 -88,660	-46,548 -88,660
10-Feb-22	(Australia) Limited BlackRock Investment Management	on mkt sell	2.55	AUD	ORD	-96,720	-96,720
	(Australia) Limited						
10-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.55	AUD	ORD	8,595	8,59
10-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.55	AUD	ORD	17,190	17,190
10-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.55	AUD	ORD	-59,300	-59,300
10-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.55	AUD	ORD	1,546	1,546
10-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.55	AUD	ORD	-7,951	-7,95
10-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.55	AUD	ORD	15,885	15,88
10-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.55	AUD	ORD	33,696	33,696
10-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.55	AUD	ORD	-61,138	-61,138
10-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.55	AUD	ORD	200,390	200,390
10-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-81,985	-81,985
10-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,047	-1,047
10-Feb-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	,
11-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-120,854	-120,854
11-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,416	18,416
11-Feb-22 11-Feb-22	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	in specie on mkt sell	n/a 2.48	AUD	ORD ORD	-2,598 -109,372	-2,598 -109,372
11-Feb-22	BlackRock Japan Co., Ltd.	on mkt buy	2.47	AUD	ORD	2,361	2,36
11-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.47	AUD	ORD	5,364	5,364
11-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.47	AUD	ORD	5,368	5,368
11-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.47	AUD	ORD	-15,962	-15,962
11-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.47	AUD	ORD	7,110	7,110
11-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-51,867	-51,86
11-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,007,594	1,007,594
11-Feb-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	97,940	97,940
11-Feb-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	74,759	74,759
14-Feb-22	Limited  BlackRock Fund Advisors		n/a	AUD	ORD	-31,032	-31,032
14-Feb-22 14-Feb-22	BlackRock Investment Management (UK)	in specie on mkt buy	2.48	AUD	ORD	9,173	9,173
	Limited						
14-Feb-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.47	AUD	ORD	-10,189	-10,189
14-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.49	AUD	ORD	12,090	12,090
14-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.49	AUD	ORD	27,957	27,957
14-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ORD	5,364	5,364
14-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ORD	-15,954	-15,954
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14-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-206,103	-206,103
14-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-977,612	-977,612
14-Feb-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-97,940	-97,940
14-Feb-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-74,685	-74,685
15-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-182,012	-182,012
15-Feb-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.53	AUD	ORD	-170,584	-170,584
15-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-29,524	-29,524
15-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-29,632	-29,632
15-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	1,572	1,572
15-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	1,572	1,572
15-Feb-22	BlackRock Advisors, LLC	on mkt buy	2.52	AUD	ORD	56,415	56,415
15-Feb-22	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-225,134	-225,134
15-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	227,011	227,011
15-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-74	-74
15-Feb-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-6	-6
16-Feb-22	Limited BlackRock Investment Management	on mkt sell	2.56	AUD	ORD	-356,026	-356,026
16-Feb-22	(Australia) Limited	on mkt sell	2.56	AUD	ORD	-305,451	-305,451
	BlackRock Investment Management (Australia) Limited						
16-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.56	AUD	ORD	-579,713	-579,713
16-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.58	AUD	ORD	48,360	48,360
16-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.56	AUD	ORD	-82,124	-82,124
16-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,548	-46,548
16-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,138	36,138
16-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,598	2,598
16-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.58	AUD	ORD	12,090	12,090
16-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.58	AUD	ORD	70,115	70,115
16-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.58	AUD	ORD	-18,018	-18,018
16-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.58	AUD	ORD	-8,674	-8,674
16-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.58	AUD	ORD	21,134	21,134
16-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.58	AUD	ORD	-3,038	-3,038
16-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.58	AUD	ORD	8,301	8,301
16-Feb-22	BlackRock Advisors, LLC	on mkt buy	2.58	AUD	ORD	77,146	77,146
16-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.58	AUD	ORD	-118,386	-118,386
16-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	77,528	77,528
16-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-997,732	-997,732
16-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,775,947	1,775,947
16-Feb-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	142,094	142,094
16-Feb-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	146,392	146,392
17-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.61	AUD	ORD	-19,650	-19,650
17-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,506	-23,506
17-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,388	19,388
17-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,008	9,008
17-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.61	AUD	ORD	76,131	76,131
17-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	4,722	4,722
17-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	5,509	5,509
17-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	3,148	3,148
17-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	788	788
17-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	3,177	3,177
17-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ORD	24,941	24,941
17-Feb-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	200,256	200,256
17-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,008	9,008
17-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,475	9,475
17-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,197,396	-1,197,396
17-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-294,900	-294,900
17-Feb-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	3,146	3,146
17-Feb-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,958	-20,958

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18-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,032	-31,032
18-Feb-22 18-Feb-22	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie on mkt sell	n/a 2.60	AUD AUD	ORD ORD	-62,064 -11,660	-62,064 -11,660
18-Feb-22	National Association BlackRock Advisors, LLC	on mkt sell	2.59	AUD	ORD	22 107	-23,197
18-Feb-22	BlackRock Advisors, LLC	on mkt sell	2.59	AUD	ORD	-23,197 -5,682	-23, 197 -5,682
18-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.59	AUD	ORD	-60,296	-60,296
18-Feb-22	BlackRock Asset Management Canada Limited	on mkt sell	2.59	AUD	ORD	-20,875	-20,875
18-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.58	AUD	ORD	-28,820	-28,820
18-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.58	AUD	ORD	-10,651	-10,651
18-Feb-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-6,665	-6,665
18-Feb-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-24,359	-24,359
18-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-631,216	-631,216
18-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,474,321	3,474,321
18-Feb-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	305,932	305,932
18-Feb-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	234,015	234,015
21-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.58	AUD	ORD	-21,577	-21,577
21-Feb-22	BlackRock Fund Advisors	on mkt buy	2.59	AUD	ORD	6,294	6,294
21-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-17,346	-17,346
21-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.59	AUD	ORD	107,708	107,708
21-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	20	20
21-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	55,867	55,867
21-Feb-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-43,088	-43,088
21-Feb-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,858	-12,858
22-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.58	AUD	ORD	-28,210	-28,210
22-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.58	AUD	ORD	490,319	490,319
22-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.58	AUD	ORD	85,436	85,436
22-Feb-22	BlackRock Fund Advisors	on mkt buy	2.58	AUD	ORD	1,723	1,723
22-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.58	AUD	ORD	-8,990	-8,990
22-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.58	AUD	ORD	3,044	3,044
22-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.58	AUD	ORD	5,327	5,327
22-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.58	AUD	ORD	3,156	3,156
22-Feb-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.58	AUD	ORD	3,177	3,177
22-Feb-22 22-Feb-22	BlackRock Advisors (UK) Limited  BlackRock Japan Co., Ltd.	collateral transfer	2.58	AUD AUD	ORD ORD	518	518 243,554
22-Feb-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a n/a	AUD	ORD	243,554 -45,871	-45,871
22-Feb-22 22-Feb-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,833	-7,833
22-Feb-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	53,453	53,453
23-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.57	AUD	ORD	-20,238	-20,238
23-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.57	AUD	ORD	-33,534	-33,534
23-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.57	AUD	ORD	-179,260	-179,260
23-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.57	AUD	ORD	-148,161	-148,161
23-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.57	AUD	ORD	-149,068	-149,068
23-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.57	AUD	ORD	-664,765	-664,765
23-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,790	16,790
23-Feb-22 23-Feb-22	BlackRock Fund Advisors	in specie	n/a n/a	AUD	ORD	43,654	43,654
23-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,064	-62,064
23-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.56	AUD	ORD	-192,158	-192,158
23-Feb-22	BlackRock Investment Management, LLC	on mkt sell	2.56	AUD	ORD	-85,551	-85,551
23-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.56	AUD	ORD	-8,611	-8,611
23-Feb-22	BlackRock Asset Management Canada Limited	on mkt buy	2.56	AUD	ORD	2,649	2,649
23-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.56	AUD	ORD	-8,689	-8,689

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Limited  23-Feb-22 BlackRock 23-Feb-22 BlackRock 23-Feb-22 BlackRock 23-Feb-22 BlackRock 24-Feb-22 BlackRock 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (BlackRock (Black	Institutional Trust Company,	on mkt buy in specie on mkt sell on mkt sell on mkt sell on mkt sell	2.56  n/a  n/a  n/a  n/a  n/a  2.57  n/a  2.57  2.57  2.57	AUD	ORD	-70,094 103,642 -1,156,225 -111,524 -119,356 13,409 26,912 -33,898	affected -70,094 103,642 -1,156,225 -111,524 -119,356 13,409 26,912 -33,898
23-Feb-22         BlackRock           23-Feb-22         BlackRock           23-Feb-22         BlackRock           23-Feb-22         BlackRock           24-Feb-22         BlackRock           24-Feb-22         BlackRock           National As         24-Feb-22           24-Feb-22         BlackRock           National As         24-Feb-22           24-Feb-22         BlackRock           24-Feb-22         BlackRock           24-Feb-22         BlackRock           24-Feb-22         BlackRock           24-Feb-23         BlackRock           24-Feb-24         BlackRock           24-Feb-25         BlackRock           24-Feb-26         BlackRock           24-Feb-27         BlackRock           24-Feb-28         BlackRock           24-Feb-29         BlackRock           24-Feb-21         BlackRock           24-Feb-22         BlackRock           24-Feb-22         BlackRock           24-Feb-22         BlackRock           24-Feb-22         BlackRock           25-Feb-22         BlackRock           25-Feb-22         BlackRock           25-Feb-22         BlackRock </th <th>Advisors (UK) Limited Investment Management, LLC Investment Management (UK) Fund Advisors Fund Advisors Institutional Trust Company, ssociation Institutional Trust Company, ssociation Advisors, LLC Investment Management, LLC Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited</th> <th>collateral transfer collateral transfer  collateral transfer  on mkt buy in specie on mkt sell on mkt sell on mkt sell on mkt sell</th> <th>n/a n/a n/a 2.57 n/a 2.57 2.57</th> <th>AUD AUD AUD AUD AUD AUD AUD</th> <th>ORD ORD ORD ORD ORD ORD ORD</th> <th>-1,156,225 -111,524 -119,356 13,409 26,912 -33,898</th> <th>-1,156,225 -111,524 -119,356 13,409 26,912 -33,898</th>	Advisors (UK) Limited Investment Management, LLC Investment Management (UK) Fund Advisors Fund Advisors Institutional Trust Company, ssociation Institutional Trust Company, ssociation Advisors, LLC Investment Management, LLC Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited	collateral transfer collateral transfer  collateral transfer  on mkt buy in specie on mkt sell on mkt sell on mkt sell on mkt sell	n/a n/a n/a 2.57 n/a 2.57 2.57	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	-1,156,225 -111,524 -119,356 13,409 26,912 -33,898	-1,156,225 -111,524 -119,356 13,409 26,912 -33,898
23-Feb-22 BlackRock  23-Feb-22 BlackRock 24-Feb-22 BlackRock 24-Feb-22 BlackRock 24-Feb-22 BlackRock National As  24-Feb-22 BlackRock National As  24-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock Dational As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock	Investment Management, LLC  Investment Management (UK)  Fund Advisors Fund Advisors Institutional Trust Company, esociation Institutional Trust Company, esociation Advisors, LLC Investment Management, LLC  Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited	collateral transfer  collateral transfer  on mkt buy in specie on mkt sell on mkt sell on mkt sell on mkt sell	n/a n/a 2.57 n/a 2.57 2.57	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	-111,524 -119,356 13,409 26,912 -33,898	-111,524 -119,356 13,409 26,912 -33,898
23-Feb-22 BlackRock Limited  24-Feb-22 BlackRock 24-Feb-22 BlackRock National As  24-Feb-22 BlackRock National As  24-Feb-22 BlackRock (Australia) I  25-Feb-22 BlackRock Sational As  25-Feb-22 BlackRock Limited  25-Feb-22 BlackRock	Investment Management (UK) Fund Advisors Fund Advisors Institutional Trust Company, sociation Institutional Trust Company, sociation Advisors, LLC Investment Management, LLC Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited	on mkt buy in specie on mkt sell on mkt sell on mkt sell on mkt sell	n/a 2.57 n/a 2.57 2.57	AUD AUD AUD AUD	ORD ORD ORD ORD ORD	-119,356 13,409 26,912 -33,898	-111,524 -119,356 13,409 26,912 -33,898
Limited  24-Feb-22 BlackRock 24-Feb-22 BlackRock National As  24-Feb-22 BlackRock National As  24-Feb-22 BlackRock (Australia) I  25-Feb-22 BlackRock National As  25-Feb-22 BlackRock	Fund Advisors Fund Advisors Institutional Trust Company, sociation Institutional Trust Company, sociation Advisors, LLC Investment Management, LLC Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited	on mkt buy in specie on mkt sell on mkt sell on mkt sell on mkt sell	2.57 n/a 2.57 2.57	AUD AUD AUD	ORD ORD ORD	13,409 26,912 -33,898	13,409 26,912 -33,898
24-Feb-22 BlackRock 24-Feb-22 BlackRock National As 24-Feb-22 BlackRock National As 24-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock	Fund Advisors Institutional Trust Company, sociation Institutional Trust Company, sociation Advisors, LLC Investment Management, LLC Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited	in specie on mkt sell on mkt sell on mkt sell on mkt sell	n/a 2.57 2.57 2.57	AUD AUD	ORD ORD	26,912 -33,898	26,912 -33,898
24-Feb-22 BlackRock National As 24-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (BlackRock (B	Institutional Trust Company, sociation Institutional Trust Company, sociation Advisors, LLC Investment Management, LLC Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell	2.57 2.57 2.57	AUD	ORD	-33,898	-33,898
24-Feb-22 BlackRock National As 24-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (BlackRock (B	Institutional Trust Company, sociation Advisors, LLC Investment Management, LLC Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited	on mkt sell on mkt sell on mkt sell on mkt sell	2.57 2.57 2.57	AUD	ORD	-33,898	-33,898
National As  24-Feb-22 BlackRock  25-Feb-22 BlackRock  (Australia) I  25-Feb-22 BlackRock  National As  25-Feb-22 BlackRock  (Australia) I  25-Feb-22 BlackRock  25-Feb-22 BlackRock  (Australia) I  25-Feb-22 BlackRock  25-Feb-22 BlackRock  (Australia) I  25-Feb-22 BlackRock  (Australia) I  25-Feb-22 BlackRock	Advisors, LLC Investment Management, LLC Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited	on mkt sell on mkt sell	2.57		ORD		
24-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (BlackRock (Bla	Investment Management, LLC  Advisors (UK) Limited  Advisors (UK) Limited  Advisors (UK) Limited	on mkt sell		ALID		-1,282	-1,282
24-Feb-22 BlackRock 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (BlackRock (Bla	Advisors (UK) Limited Advisors (UK) Limited Advisors (UK) Limited		2 57	,,,,,,,,	ORD	-4,812	-4,812
24-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (BlackRock (BlackRo	Advisors (UK) Limited Advisors (UK) Limited	am malet II	2.0.	AUD	ORD	-51,362	-51,362
24-Feb-22 BlackRock 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock	Advisors (UK) Limited Advisors (UK) Limited	on mkt sell	2.56	AUD	ORD	-16,092	-16,092
24-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (BlackRock (Bla	Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	3,177	3,177
24-Feb-22 BlackRock 24-Feb-22 BlackRock 24-Feb-22 BlackRock 24-Feb-22 BlackRock 24-Feb-22 BlackRock 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock Database 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (BlackRock Database 25-Feb-22 BlackRock Database Databas		on mkt sell	2.56	AUD	ORD	-4,940	-4,940
24-Feb-22 BlackRock 24-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock		collateral transfer	n/a	AUD	ORD	401,323	401,323
24-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (BlackRock (Blac	Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,976,563	-2,976,563
Limited  25-Feb-22 BlackRock (Australia) I  25-Feb-22 BlackRock National As  25-Feb-22 BlackRock Limited  25-Feb-22 BlackRock (Australia) I  25-Feb-22 BlackRock Septimited  25-Feb-22 BlackRock (Australia) I  25-Feb-24 BlackRock (Australia) I  25-Feb-25 BlackRoc	Investment Management, LLC		n/a	AUD	ORD	-236,511	-236,511
25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (Australia) I 2	Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-280,702	-280,702
25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock BlackRock BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Investment Management	on mkt sell	2.56	AUD	ORD	-41,837	-41,837
(Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock 25-Feb-22 BlackRock (25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Limited Investment Management	on mkt sell	2.56	AUD	ORD	-197,811	-197,811
25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock 25-Feb-22 BlackRock (25-Feb-22 BlackRock (25-Feb-22 BlackRock (25-Feb-22 BlackRock (25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (25-Feb-22 BlackRock	Limited						
(Australia) I 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock 25-Feb-22 BlackRock (25-Feb-22 BlackRock 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock BlackRock BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Japan Co., Ltd.	on mkt sell	2.58	AUD	ORD	-12,519	-12,519
(Australia) I 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (25-Feb-22 BlackRock (25-Feb-22 BlackRock (25-Feb-22 BlackRock (25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock (Australia) I	Investment Management Limited	on mkt sell	2.56	AUD	ORD	-109,670	-109,670
(Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock Limited 25-Feb-22 BlackRock 25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock 25-Feb-21 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-21 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock	Investment Management Limited	on mkt sell	2.56	AUD	ORD	-222,036	-222,036
National As  25-Feb-22 BlackRock National As  25-Feb-22 BlackRock Limited  25-Feb-22 BlackRock (Australia) I  25-Feb-22 BlackRock (Australia) I  25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-2 BlackRock 25-Feb-2 BlackRock National As  25-Feb-2 BlackRock	Investment Management Limited	on mkt sell	2.56	AUD	ORD	-227,159	-227,159
25-Feb-22 BlackRock	Institutional Trust Company,	on mkt sell	2.56	AUD	ORD	-22,490	-22,490
25-Feb-22 BlackRock	Advisors, LLC	on mkt sell	2.56	AUD	ORD	-18,181	-18,181
Limited  25-Feb-22 BlackRock (Australia) I  25-Feb-22 BlackRock (25-Feb-22 BlackRock 25-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Institutional Trust Company,	on mkt sell	2.56	AUD	ORD	-44,778	-44,778
25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-21 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Asset Management Canada	on mkt sell	2.56	AUD	ORD	-19,276	-19,276
25-Feb-22 BlackRock (Australia) I 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 28-Feb-22 BlackRock 25-Feb-22 BlackRock	Fund Advisors	in specie	n/a	AUD	ORD	57,240	57,240
25-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Investment Management Limited	on mkt buy	2.55	AUD	ORD	6,318	6,318
25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Advisors (UK) Limited	on mkt sell	2.55	AUD	ORD	-26,211	-26,211
25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock Limited 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Advisors (UK) Limited	on mkt sell	2.55	AUD	ORD	-3,030	-3,030
25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Advisors (UK) Limited	on mkt sell	2.55	AUD	ORD	-3,960	-3,960
25-Feb-22 BlackRock 25-Feb-22 BlackRock National As 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock Limited 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Advisors (UK) Limited	on mkt sell	2.55	AUD	ORD		-7,114
25-Feb-22 BlackRock National As 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock Limited 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock						-7,114	
25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock Limited 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Institutional Trust Company,	on mkt sell on mkt sell	2.55 2.55	AUD	ORD ORD	-11,244 -21,586	-11,244 -21,586
25-Feb-22 BlackRock 25-Feb-22 BlackRock 25-Feb-22 BlackRock Limited 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock		collateral transfer	n/a	AUD	ORD	71,257	71,257
25-Feb-22 BlackRock 25-Feb-22 BlackRock Limited 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,289	-4,289
Limited  28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Investment Management, LLC		n/a	AUD	ORD	8,835	8,835
28-Feb-22 BlackRock 28-Feb-22 BlackRock 28-Feb-22 BlackRock	Investment Management (UK)	collateral transfer	n/a	AUD	ORD	545	545
28-Feb-22 BlackRock 28-Feb-22 BlackRock	Fund Advisors	in specie	n/a	AUD	ORD	13,740	13,740
28-Feb-22 BlackRock	Fund Advisors	in specie	n/a	AUD	ORD	6,684	6,684
	Fund Advisors Institutional Trust Company,	in specie on mkt sell	n/a 2.58	AUD AUD	ORD ORD	-1 -18,922	-1 -18,922
National As							
28-Feb-22 BlackRock	Japan Co., Ltd. Investment Management	on mkt buy on mkt buy	2.58 2.59	AUD AUD	ORD ORD	1,716 12,090	1,716 12,090
(Australia) l 28-Feb-22 BlackRock	Limited	on mkt buy	2.59	AUD	ORD	117,152	117,152
National As	Institutional Trust Company,		2.50	ALID	OBD	66.005	
	Institutional Trust Company, ssociation	on mkt sell on mkt sell	2.59 2.59	AUD AUD	ORD ORD	-66,025 -41,543	-66,025 -41,543
28-Feb-22 BlackRock National As	Institutional Trust Company, esociation Fund Advisors Institutional Trust Company,	on mkt buy	2.59	AUD	ORD	990	990

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY	Class and securities		Person's votes affected
28-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.59	AUD	ORD	44,053	44,053
28-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.59	AUD	ORD	8,516	8,516
28-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.59	AUD	ORD	378,140	378,140
28-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.59	AUD	ORD	1,188	1,188
28-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.59	AUD	ORD	52,783	52,783
28-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.59	AUD	ORD	45,104	45,104
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-8,647	-8,647
28-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.59	AUD	ORD	2,516	2,516
28-Feb-22	BlackRock Asset Management Canada Limited	on mkt sell	2.59	AUD	ORD	-2,134	-2,134
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.59	AUD	ORD	497	497
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.59	AUD	ORD	11,217	11,217
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-26,859	-26,859
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-1,576	-1,576
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.59	AUD	ORD	3,177	3,177
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-10,447	-10,447
28-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.59	AUD	ORD	4,018	4,018
28-Feb-22	BlackRock Investment Management (UK) Limited	•	2.59	AUD	ORD	178,412	178,412
28-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.59	AUD	ORD	15,028	15,028
28-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.59	AUD	ORD	128,977	128,977
28-Feb-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.59	AUD	ORD	18,004	18,004
28-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.59	AUD	ORD	916	916
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.59	AUD	ORD	3,581	3,581
28-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.59	AUD	ORD	60,853	60,853
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-8,072	-8,072
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-76,597	-76,597
28-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.59	AUD	ORD	320,318	320,318
28-Feb-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.59	AUD	ORD	-3,201	-3,201
28-Feb-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.59	AUD	ORD	-9,823	-9,823
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-46,710	-46,710
28-Feb-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.59	AUD	ORD	28,020	28,020
28-Feb-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.59	AUD	ORD	2,132	2,132
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt buy	2.59	AUD	ORD	9,501	9,501
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-14,992	-14,992
28-Feb-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-357,966	-357,966
28-Feb-22 28-Feb-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt buy	2.59 2.59	AUD AUD	ORD ORD	-2,421 151,130	-2,421 151,130
	Limited						
28-Feb-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,040	29,040
28-Feb-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-693,210	-693,210
28-Feb-22 28-Feb-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	201,519 2,202	201,519 2,202
28-Feb-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	145	145
01-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.59	AUD	ORD	108,810	108,810
01-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.60	AUD	ORD	-34,819	-34,819
01-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	2.59	AUD	ORD	-36,591	-36,591
01-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-25,725	-25,725
01-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ORD	-3,148	-3,148
01-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.59	AUD	ORD	3,177	3,177
01-Mar-22	BlackRock Investment Management		2.59	AUD	ORD		9,102

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY	Class and securities		Person's votes affected
01-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.59	AUD	ORD	-108,283	-108,283
01-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.59	AUD	ORD	-20,869	-20,869
01-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-494	-494
01-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	159,909	159,909
01-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,958	-13,958
01-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1	-1
02-Mar-22	BlackRock Fund Advisors	on mkt buy	2.53	AUD	ORD	13,302	13,302
02-Mar-22	BlackRock Investment Management	on mkt sell	2.55	AUD	ORD	-205,925	-205,925
02-Mar-22	(Australia) Limited  BlackRock Investment Management	on mkt sell	2.55	AUD	ORD	-131,708	-131,708
	(Australia) Limited						
02-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.55	AUD	ORD	-240,872	-240,872
02-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.55	AUD	ORD	-163,466	-163,466
02-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	2.55	AUD	ORD	-62,572	-62,572
02-Mar-22	National Association BlackRock Fund Advisors	in anadia	n/a	AUD	ORD	33,690	33,690
02-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3	-3
02-Mar-22	BlackRock Fund Advisors	in specie in specie	n/a	AUD	ORD	-15,309	-15,309
02-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,970	18,970
02-Mar-22	BlackRock Financial Management, Inc.	on mkt sell	2.54	AUD	ORD	-861	-861
02-Mar-22	BlackRock Investment Management	on mkt buy	2.55	AUD	ORD	8,060	8,060
20.14 20	(Australia) Limited		0.55	ALID	000	400.070	100.070
02-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.55	AUD	ORD	-162,976	-162,976
02-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.55	AUD	ORD	-2,340	-2,340
02-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.55	AUD	ORD	-1,560	-1,560
02-Mar-22 02-Mar-22	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt buy	2.55 2.55	AUD AUD	ORD ORD	-1,554 7,574	-1,554 7,574
	National Association						
02-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.55	AUD	ORD	-23,591	-23,591
02-Mar-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.55	AUD	ORD	35,210	35,210
02-Mar-22	BlackRock Asset Management Canada Limited	on mkt buy	2.55	AUD	ORD	40,469	40,469
02-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.55	AUD	ORD	17,572	17,572
02-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.55	AUD	ORD	667,304	667,304
02-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-594	-594
02-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	482,099	482,099
02-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	14,256	14,256
02-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	36,929	36,929
03-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-81,000	-81,000
03-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	2.53	AUD	ORD	-30,501	-30,501
00 M 00	National Association		0.50	ALID	ODD	0.404	0.404
03-Mar-22 03-Mar-22	BlackRock Advisors, LLC BlackRock Investment Management, LLC	on mkt sell on mkt sell	2.52 2.52	AUD AUD	ORD ORD	-3,424 -65,864	-3,424 -65,864
00.14 00			0.54	ALID	000	10.007	40.00
03-Mar-22	BlackRock Fund Advisors	on mkt buy	2.51	AUD	ORD	13,297	13,297
03-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.51	AUD	ORD	43,150	43,150
03-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.51	AUD	ORD	2,680	2,680
03-Mar-22 03-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.51 2.51	AUD AUD	ORD ORD	-59,264	-59,264
03-Mar-22 03-Mar-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.51	AUD	ORD	8,984 543	8,984 543
03-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.51	AUD	ORD	-46,873	-46,873
03-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-106,877	-106,877
03-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-128,560	-128,560
03-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	51,798	51,798
03-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-50	-50
04 Mar 22	RlackBook Japan Co. Ltd	on mkt huy	2.50	ALID	ODD	600	600
04-Mar-22 04-Mar-22	BlackRock Japan Co., Ltd. BlackRock Institutional Trust Company,	on mkt buy on mkt sell	2.50 2.47	AUD AUD	ORD ORD	-31,539	-31,539
	DIGGRESON HIGHLUNGHAI THUST COMPANION.	OH HINL SEII	4.41	AUD	OKD	-51,559	-51,538

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and securities		Person's votes affected
04-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.47	AUD	ORD	-146,180	-146,18
04-Mar-22	BlackRock Investment Management	on mkt sell	2.47	AUD	ORD	-107,714	-107,71
04-Mar-22	(Australia) Limited BlackRock Investment Management	on mkt sell	2.47	AUD	ORD	-142,292	-142,29
04-Mar-22	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.47	AUD	ORD	-247,350	-247,350
04-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-93,864	-93,864
04-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,934	-18,93
04-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.46	AUD	ORD	128,960	128,96
04-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.46	AUD	ORD	-17,222	-17,22
04-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	27,849	27,84
04-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	10,720	10,720
04-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	141,680	141,680
04-Mar-22	BlackRock Advisors, LLC	on mkt buy	2.46	AUD	ORD	54,080	54,080
04-Mar-22	BlackRock Fund Advisors	on mkt buy	2.46	AUD	ORD	37,967	37,967
04-Mar-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	279,970	998,805
04-Mar-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	998,805	
04-Mar-22 04-Mar-22	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer	n/a n/a	AUD AUD	ORD ORD	-3 -6.454	-6,45 <sub>4</sub>
04-Mar-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	6,345	6,34
07-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,576	-62,576
07-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,971	-28,97
07-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,932	-46,932
07-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.43	AUD	ORD	-28,969	-28,969
07-Mar-22	BlackRock Advisors, LLC	on mkt sell	2.43	AUD	ORD	-29,679	-29,679
07-Mar-22	BlackRock Advisors, LLC	on mkt sell	2.43	AUD	ORD	-8,394	-8,394
07-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.43	AUD	ORD	-62,712	-62,712
07-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.43	AUD	ORD	-9,695	-9,69
07-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.43	AUD	ORD	-5,415	-5,41
07-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.43	AUD	ORD	-23,048	-23,048
07-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.43	AUD	ORD	-33,382	-33,382
07-Mar-22 07-Mar-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.41 2.41	AUD AUD	ORD ORD	17,222 111,428	17,222 111,428
07-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	2.41	AUD	ORD	-55,714	-55,714
07-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	8,046	8,046
07-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	9,031	9,03
07-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	9,031	9,03
07-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	18,062	18,062
07-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	518	518
07-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	518	518
07-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.41	AUD	ORD	-45,521	-45,52°
07-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	347,927	347,927
07-Mar-22 07-Mar-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD AUD	ORD ORD	220,230 21,235	220,230 21,235
07-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6	-6
08-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	234,660	234,660
08-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,780	-18,780
08-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.41	AUD	ORD	-54,124	-54,124
08-Mar-22	BlackRock Advisors, LLC	on mkt sell	2.41	AUD	ORD	-21,971	-21,97
08-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.41	AUD	ORD	-12,875	-12,875
08-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.41	AUD	ORD	64,480	64,480
08-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.41	AUD	ORD	-27,859	-27,859
08-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	27,117	27,117
	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	9,039	9,039
08-Mar-22							
08-Mar-22 08-Mar-22 08-Mar-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt sell	2.41 2.41	AUD AUD	ORD ORD	-901 -3,120	-90 <sup>2</sup>

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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
08-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-74,869	-74,86
08-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	50,052	50,05
08-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-22	-22
09-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.39	AUD	ORD	-33,197	-33,19
09-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.39	AUD	ORD	-47,691	-47,69
09-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.39	AUD	ORD	-18,548	-18,54
09-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.39	AUD	ORD	-50,146	-50,14
09-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.39	AUD	ORD	-47,635	-47,63
09-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,208	24,20
09-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.39	AUD	ORD	1,132,392	1,132,39
09-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.39	AUD	ORD	336,381	336,38
09-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	2.39	AUD	ORD	8,096	8,09
09-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.39	AUD	ORD	9,020	9,02
09-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.39	AUD	ORD	-9,020	-9,02
09-Mar-22	BlackRock Fund Advisors	on mkt sell	2.39	AUD	ORD	-40,254	-40,25
09-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,084	-19,08
09-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-631,200	-631,20
	· · · · · · · · · · · · · · · · · · ·	collateral transfer					
09-Mar-22 09-Mar-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC		n/a n/a	AUD AUD	ORD ORD	-29,314 28,909	-29,31 28,90
09-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-20	-2
10-Mar-22	Limited BlackRock Institutional Trust Company, National Association	on mkt sell	2.46	AUD	ORD	-44,815	-44,81
10-Mar-22	BlackRock Advisors, LLC	on mkt sell	2.47	AUD	ORD	-2,500	-2,50
10-Mar-22 10-Mar-22	BlackRock Investment Management, LLC		2.47	AUD	ORD	-2,500	-2,50 -80,80
10-Mar-22	BlackRock Investment Management	on mkt sell	2.47	AUD	ORD	-274,040	-274,04
10-Mar-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.47	AUD	ORD	12,090	12,09
10-Mar-22	(Australia) Limited BlackRock Investment Management (UK)	on mkt sell	2.47	AUD	ORD	-576	-57
10-Mar-22	Limited BlackRock Advisors (UK) Limited	on mkt sell	2.47	AUD	ORD	-14,816	-14,81
10-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.47	AUD	ORD	27,165	27,16
10-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.47	AUD	ORD	36,220	36,22
10-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.47	AUD	ORD	-126,770	-126,77
10-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.47	AUD	ORD	-9,123	-120,77
10-Mar-22	` ,						
	BlackRock Advisors (UK) Limited	on mkt buy	2.47	AUD	ORD	91,327	91,32
10-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.47	AUD	ORD	12,131	12,13
10-Mar-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-74,853	-74,85
10-Mar-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	74,853	74,85
10-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-270,004	-270,00
10-Mar-22 10-Mar-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD	ORD ORD	-25,501	-25,50
10-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a n/a	AUD	ORD	1,631 277,229	277,229
11-Mar-22	Limited  BlackRock Investment Management	in specie	n/a	AUD	ORD	864,816	864,81
11-Mar-22	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	2.47	AUD	ORD	2,115	
11-Mar-22	Limited BlackRock Japan Co., Ltd.	on mkt buy	2.47	AUD	ORD	7,402	7,40
11-Mar-22	BlackRock Investment Management	on mkt buy	2.42	AUD	ORD	21,032	21,03
	(Australia) Limited						
11-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,082	-19,08
11-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.42	AUD	ORD	-39,065	-39,06
11-Mar-22	BlackRock Advisors, LLC	on mkt sell	2.42	AUD	ORD	-21,146	-21,14
11-Mar-22	BlackRock Advisors, LLC	on mkt sell	2.42	AUD	ORD	-7,079	-7,07
11-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	2.42	AUD	ORD	-64,123	-64,12
11-Mar-22	National Association  BlackRock Asset Management Canada	on mkt sell	2.42	AUD	ORD	-24,453	-24,453
11-Mar-22	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,554	15,554
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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
11-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.40	AUD	ORD	-76,495	-76,49
11-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.40	AUD	ORD	68,744	68,74
11-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.40	AUD	ORD	-18,078	-18,078
11-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.40	AUD	ORD	1,554	1,554
11-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.40	AUD	ORD	7,940	7,940
11-Mar-22 11-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	2.40	AUD	ORD	-61,715	-61,715
	National Association						
11-Mar-22	BlackRock Fund Advisors	on mkt buy	2.40	AUD	ORD	44,300	44,300
11-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	3,684,901	3,684,901
11-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-70,068	-70,068
11-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	15,069	15,069
11-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5	-5
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-47,705	-47,705
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-124,033	-124,033
		<b>.</b>					
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,082	-19,082
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,082	-19,082
14-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.45	AUD	ORD	-4,847	-4,847
14-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.45	AUD	ORD	-7,904	-7,904
14-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.46	AUD	ORD	-225,680	-225,680
14-Mar-22	BlackRock Investment Management (UK)	on mkt sell	2.46	AUD	ORD	-31,146	-31,146
14-Mar-22	Limited BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	21,440	21,440
14-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	45,175	45,175
14-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.46	AUD	ORD	-9,035	-9,035
14-Mar-22	BlackRock Advisors (UK) Limited		2.46	AUD	ORD	15,882	15,882
	· /	on mkt buy					
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	101,010	101,010
14-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,685,354	-3,685,354
14-Mar-22 14-Mar-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-54,806 -12,512	-54,806 -12,512
14-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	3	3
15-Mar-22	Limited BlackRock Institutional Trust Company,	on mkt sell	2.48	AUD	ORD	-12,157	-12,157
15-Mar-22	National Association BlackRock Japan Co., Ltd.	on mkt buy	2.48	AUD	ORD	9,166	9,166
15-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7	-7
15-Mar-22		<u> </u>					
15-Mar-22	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 2.48	AUD AUD	ORD ORD	-12,702 6,421	-12,702 6,421
15-Mar-22	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	2.48	AUD	ORD	133,016	133,016
	National Association						
15-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.48	AUD	ORD	14,816	14,816
15-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.48	AUD	ORD	9,560	9,560
15-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.48	AUD	ORD	9,123	9,123
15-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,719	-28,719
15-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,146	-19,146
15-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	141,504	141,504
15-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	159,285	159,285
15-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,245	-2,245
15-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,380	10,380
16-Mar-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	374,243	374,243
16-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.50	AUD	ORD	-8,970	-8,970
16-Mar-22	BlackRock Investment Management (UK)	on mkt sell	2.50	AUD	ORD	-26,419	-26,419
16-Mar-22	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,058	-29,058
16-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,058	-29,058
16-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.50	AUD	ORD	-54,719	-54,719
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.50	AUD	ORD	-8,610	-8,610
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.50	AUD	ORD	-29,632	-29,632
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.50	AUD	ORD	-27,129	-27,129
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.50	AUD	ORD	-45,215	-45,215
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.50	AUD	ORD	-2,851	-2,851
	BlackRock Advisors (UK) Limited						
16-Mar-22	DIACKTOCK AUVISOIS (UK) LIITIILEU	on mkt buy	2.50	AUD	ORD	6,200	6,200
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.50	AUD	ORD	3,036	3,036

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY		number of affected	Person's votes affected
16-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	78,285	78,285
16-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-101,250	-101,250
16-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-85,953	-85,953
16-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-226,314	-226,314
16-Mar-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-172,194	-172,194
16-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-310,274	-310,274
17-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,280	5,280
17-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,280	5,280
17-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.53	AUD	ORD	-5,828	-5,828
17-Mar-22	BlackRock Advisors, LLC	on mkt sell	2.53	AUD	ORD	-2,680	-2,680
17-Mar-22	BlackRock Investment Management, LLC		2.53	AUD	ORD	-25,844	-25,844
17-Mar-22	BlackRock Investment Management	on mkt sell	2.53	AUD	ORD	-88,660	-88,660
17-Mar-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.53	AUD	ORD	32,105	32,105
17-Mar-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.53	AUD	ORD	12,090	12,090
17-Mar-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.53	AUD	ORD	6,421	6,421
	(Australia) Limited	-					
17-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	AUD	ORD	-11,912	-11,912
17-Mar-22 17-Mar-22	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited	on mkt buy on mkt buy	2.53 2.53	AUD	ORD ORD	50,920 10,523	50,920 10,523
17-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.53	AUD	ORD	2,337	2,337
17-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.53	AUD	ORD	1,036	1,036
17-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,024,033	1,024,033
17-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	781,004	781,004
17-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	75,415	75,415
17-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	56,647	56,647
18-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,125	-10,125
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-8,048	-8,048
18-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	56,244	56,244
18-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.52	AUD	ORD	-21,636	-21,636
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	14,816	14,816
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	780	780
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	7,977	7,977
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-9,132	-9,132
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	1,234	1,234
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-23,429	-23,429
18-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.52	AUD	ORD	-73,757	-73,757
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-27,906	-27,906
18-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	2.52	AUD	ORD		
18-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	2.52	AUD	ORD	-374 -855	-374 -855
	•						
18-Mar-22 18-Mar-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt sell	2.52 2.52	AUD	ORD ORD	-28,202 -91,919	-28,202 -91,919
18-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.52	AUD	ORD	-27,731	-27,731
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-15,220	-15,220
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-90,750	-90,750
18-Mar-22	BlackRock Fund Advisors	on mkt sell	2.52	AUD	ORD	-7,778	-7,778
18-Mar-22	BlackRock Fund Advisors	on mkt sell	2.52	AUD	ORD	-1,223	-1,223
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-598,177	-598,177
18-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.52	AUD	ORD	-2,618	-2,618
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-9,768	-9,768
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-8,430	-8,430
18-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.52	AUD	ORD	-26,542	-26,542
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-10,040	-10,040
18-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	2.52	AUD	ORD	-132	-132
			2.02	05	0.10		
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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
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-10,147	-10,147
18-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.52	AUD	ORD	-9,977	-9,977
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-5,475	-5,475
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-32,660	-32,660
18-Mar-22	BlackRock Fund Advisors	on mkt sell	2.52	AUD	ORD	-2,797	-2,797
18-Mar-22	BlackRock Fund Advisors	on mkt sell	2.52	AUD	ORD	-440	-44(
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-215,280	-215,280
18-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.52	AUD	ORD	-940	-940
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-3,515	-3,51
18-Mar-22 18-Mar-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt sell on mkt sell	2.52 2.52	AUD	ORD ORD	-1,865 -5,871	-1,865 -5,87
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-2,221	-2,22
18-Mar-22	BlackRock Investment Management (UK) Limited		2.52	AUD	ORD	4,062	4,062
18-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	2.52	AUD	ORD	-29	-2
18-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	2.52	AUD	ORD	-50	-50
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-2,244	-2,24
18-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.52	AUD	ORD	19,041	19,04
18-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.52	AUD	ORD	-5,381	-5,38
18-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.52	AUD	ORD	-2,207	-2,20
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-1,211	-1,21
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-7,225	-7,22
18-Mar-22 18-Mar-22	BlackRock Fund Advisors BlackRock Fund Advisors	on mkt sell on mkt sell	2.52 2.52	AUD AUD	ORD ORD	-619 -97	-61 -9
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-47,623	-47,62
18-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.52	AUD	ORD	-208	-20
18-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-777	-77
18-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.52	AUD	ORD	48,932	48,93
18-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.52	AUD	ORD	57,511	57,51
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-41,669	-41,669
18-Mar-22 18-Mar-22	BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-131,185	-131,18
18-Mar-22	BlackRock Investment Management	on mkt buy	2.52	AUD	ORD	-49,631 138,434	138,43
18-Mar-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.52	AUD	ORD	94,347	94,34
10 Mai 22	(Australia) Limited	5 2a,	2.02	7.05	0.12	01,011	01,01
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-50,157	-50,15
18-Mar-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.52	AUD	ORD	40,520	40,52
18-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.52	AUD	ORD	110,880	110,88
18-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.52	AUD	ORD	16,638	16,63
18-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.52	AUD	ORD	37,165	37,16
18-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-55,523	-55,52
18-Mar-22 18-Mar-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD	ORD ORD	3,019,978 -18,095	3,019,978 -18,098
18-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,792	-7,792
21-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	93,942	93,94
21-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,508	3,508
21-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,447	-4,44
21-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ORD	-4,992	-4,992
21-Mar-22	BlackRock Advisors, LLC	on mkt sell	2.52	AUD	ORD	-14,074	-14,074
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21-Mar-22   BlackRock Investment Management (UK)   collateral transfer   n/a	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
21-Man-22   BlackRock Advisors (UK) Limited on mist bety   2.52   AUD   ORD   1,582	21-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	5,364	5,364
21-Mar-22   BlackRook Advisions (IIK) Limited on mixt bid   2.52 AUD								19,874
21-Mins-22   BlackRock Advisors (UK) Limited on mkt sell   2.52   AUD   ORD   -9-5,349	21-Mar-22	BlackRock Advisors (UK) Limited					1,562	1,562
21-Mar-22   BlackRock Anvisors (UK) Limited								-95,364
21-Mar-22   BlackRock Investment Management (LIK) on mix sell								-9,309
Limited   Limi		<u> </u>						-3,704
Caustralia   Limited		Limited						
21-Mar-22   BlackRock Advisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   3,288,874   4,110   Collateral transfer   n/a   AUD   ORD   4,110   Collateral transfer   n/a   AUD   ORD   16,630   Collateral transfer   n/a   AUD   ORD   4,650   Collateral transfer   n/a   AUD   ORD   4,650   Collateral transfer   n/a   AUD   ORD   3,630   Collateral tr		(Australia) Limited		2.52			-119,715	-119,715
21-Mar-22   BlackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   16,530	21-Mar-22			n/a				21
21-Man-22   BlackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   16,830	21-Mar-22			n/a	AUD	ORD	-3,288,874	-3,288,874
Limited   Author	21-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,110	-4,110
22-Mar-22   BlackRock Fund Advisors   0 nmkt buy   2.48	21-Mar-22	• ,	collateral transfer	n/a	AUD	ORD	16,630	16,630
224mar-22   BlackRock Fund Advisors   0 nmkt buy   2.48   AUD   ORD   107,321	22-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	2.49	AUD	ORD	-4,650	-4,650
22-Mar-22   BlackRock Advisors (UK) Limited on mikt buy	22-Mar-22		on mkt huv	2 48	ALID	ORD	107 321	107,321
22-Mar-22   BlackRock Advisors (UK) Limited on mkt buy								52,092
22-Mar-22   BlackRock Advisors (UK) Limited on mkt buy		· /	•					18,050
22-Mar-22   BlackRock Advisors (UK) Limited on mkt buy		` ,						
22-Mar-22   BlackRock Advisors (UK) Limited on mkt buy		, ,						4,674
22-Mar-22   BlackRock Advisors (UK) Limited   on mkt buy   2.48   AUD   ORD   539,140		` ,						6,232
22-Mar-22   BlackRook Fund Advisors   in specie   n/a   AUD   ORD   78,285								3,910
August   A	22-Mar-22			2.48			2,480	2,480
22-Mar-22   BlackRock Aurisons   In specie   N/a   AUD   ORD   10,235	22-Mar-22		in specie	n/a	AUD	ORD	539,140	539,140
22-Mar-22   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   -458, 159   22-Mar-22   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   -458, 159   22-Mar-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -32,042   22-Mar-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -24,227   23-Mar-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   109,599   23-Mar-22   BlackRock Institutional Trust Company,   normal sell   2.50   AUD   ORD   -2,920   National Association   23-Mar-22   BlackRock Japan Co., Ltd   on mkt sell   2.50   AUD   ORD   11,798   23-Mar-22   BlackRock Investment Management (UK)   on mkt sell   2.50   AUD   ORD   -17,630   Collateral transfer   AUD   ORD   -17,060   Collateral transfer   AUD   ORD   -17,060   Collateral transfer   AUD   ORD   -19,826   Collateral transfer   AUD   ORD   -19,826   Collateral transfer   AUD   ORD   -19,826   Collateral transfer   AUD   ORD   -19,838   Collateral transfer   AUD   ORD   -1,835,202   Collateral transfer   AUD   ORD   -1,835,202   Collateral transfer   AUD   ORD   -1,836,800   Collateral transfer   AUD   ORD   -1,836,800   Collateral transfer   AUD   ORD   -1,836,800   Collateral transfer   AUD   ORD   -2,840   Collateral transfer   AUD   ORD   -2,840   Collateral transfer   AUD   ORD   -2,840   Collateral transfer   AUD	22-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	78,285	78,285
22-Mar-22   BlackRock Japan Co., Ltd.   collateral transfer   n/a   AUD   ORD   -108	22-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,235	10,235
22-Mar-22   BlackRock Advisors (UK) Limited   Collateral transfer   N/a   AUD   ORD   3-2,042		BlackRock Japan Co., Ltd.	· · · · · · · · · · · · · · · · · · ·					-108
22-Mar-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -32,042								-458,159
Limited   S2-Mar-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   109,599   23-Mar-22   BlackRock Institutional Trust Company, on mkt sell   2.50   AUD   ORD   -2,920   National Association   ORD   -14,798   23-Mar-22   BlackRock Japan Co., Ltd.   on mkt buy   2.50   AUD   ORD   14,798   23-Mar-22   BlackRock Investment Management (UK)   on mkt sell   2.50   AUD   ORD   -17,630   Limited   Classification   ORD   -171,630   Classif								-32,042
23-Mar-22   BlackRock Institutional Trust Company, National Association   2.50   AUD   ORD   -2.920	22-Mar-22		collateral transfer	n/a	AUD	ORD	-24,227	-24,227
National Association   23-Mar-22   BlackRock Japan Co., Ltd.   On mkt buy   2.50   AUD   ORD   14,798   23-Mar-22   BlackRock Investment Management (UK)   On mkt sell   2.50   AUD   ORD   -17,630   Call   Call	23-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	109,599	109,599
23-Mar-22   BlackRock Investment Management (UK) on mkt sell   2.50   AUD   ORD   -17,630	23-Mar-22		on mkt sell	2.50	AUD	ORD	-2,920	-2,920
23-Mar-22   BlackRock Investment Management (UK)   on mkt sell   2.50   AUD   ORD   -17,630	23-Mar-22	BlackRock Japan Co., Ltd.	on mkt buv	2.50	AUD	ORD	14.798	14,798
23-Mar-22   BlackRock Advisors (UK) Limited on mkt sell   2.49   AUD   ORD   -31,049		BlackRock Investment Management (UK)						-17,630
23-Mar-22         BlackRock Advisors (UK) Limited on mkt sell         2.49         AUD         ORD         -19,826           23-Mar-22         BlackRock Advisors (UK) Limited on mkt buy         2.49         AUD         ORD         3,860           23-Mar-22         BlackRock Advisors (UK) Limited on mkt buy         2.49         AUD         ORD         2,480           23-Mar-22         BlackRock Advisors (UK) Limited on mkt sell         2.49         AUD         ORD         -9,638           23-Mar-22         BlackRock Investment Management, LLC on mkt buy         2.49         AUD         ORD         -9,638           23-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -9,638           23-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -9,638           23-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         15,218           23-Mar-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -1,335,202         -2           23-Mar-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -32,647 <td>23-Mar-22</td> <td>BlackRock Investment Management</td> <td>on mkt sell</td> <td>2.49</td> <td>AUD</td> <td>ORD</td> <td>-171,060</td> <td>-171,060</td>	23-Mar-22	BlackRock Investment Management	on mkt sell	2.49	AUD	ORD	-171,060	-171,060
23-Mar-22         BlackRock Advisors (UK) Limited on mkt buy         2.49         AUD         ORD         -19,826           23-Mar-22         BlackRock Advisors (UK) Limited on mkt buy         2.49         AUD         ORD         3,860           23-Mar-22         BlackRock Advisors (UK) Limited on mkt buy         2.49         AUD         ORD         2,480           23-Mar-22         BlackRock Advisors (UK) Limited on mkt sell         2.49         AUD         ORD         -9,638           23-Mar-22         BlackRock Investment Management, LLC on mkt buy         2.49         AUD         ORD         -9,638           23-Mar-22         BlackRock Fund Advisors in specie         n/a         AUD         ORD         -9,638           23-Mar-22         BlackRock Fund Advisors in specie         n/a         AUD         ORD         -9,638           23-Mar-22         BlackRock Investment Management (UK) Limited         collateral transfer         n/a         AUD         ORD         1,335,202         -2           23-Mar-22         BlackRock Investment Management (UK) Limited         collateral transfer         n/a         AUD         ORD         -1,335,202         -2           24-Mar-22         BlackRock Investment Management (UK) Limited         collateral transfer         n/a         AUD         O	23-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ORD	-31.049	-31,049
23-Mar-22   BlackRock Advisors (UK) Limited		` '						-19,826
23-Mar-22         BlackRock Advisors (UK) Limited on mkt buy         2.49         AUD         ORD         2,480           23-Mar-22         BlackRock Advisors (UK) Limited on mkt sell         2.49         AUD         ORD         -9,638           23-Mar-22         BlackRock Investment Management, LLC on mkt buy         2.49         AUD         ORD         -9,638           23-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -89,608           23-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -1,335,202           23-Mar-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -72,809           23-Mar-22         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -72,809           23-Mar-22         BlackRock Institutional Trust Company, National Association         on mkt sell         2.48         AUD         ORD         -4,006           24-Mar-22         BlackRock Investment Management, LLC         on mkt sell         2.48         AUD         ORD         -2,640           24-Mar-22         BlackRock Investment Management, LLC         on mkt sell         2.48		<u> </u>						3,860
23-Mar-22         BlackRock Advisors (UK) Limited on mkt sell         2.49         AUD         ORD         -9,638           23-Mar-22         BlackRock Investment Management, LLC on mkt buy         2.49         AUD         ORD         -9,638           23-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -89,608           23-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         15,218           23-Mar-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -1,335,202         -2           23-Mar-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -72,809           23-Mar-22         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -32,647           Limited         Limited         2.48         AUD         ORD         -4,006         National Association           24-Mar-22         BlackRock Investment Management, LLC         on mkt sell         2.48         AUD         ORD         -2,640           24-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD </td <td></td> <td>· /</td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td>2,480</td>		· /	•					2,480
23-Mar-22         BlackRock Investment Management, LLC on mkt buy         2.49         AUD         ORD         9,638           23-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -89,608           23-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         15,218           23-Mar-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -1,335,202         -7           23-Mar-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -72,809           23-Mar-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -32,647           Limited         Limited         Limited         24-Mar-22         BlackRock Institutional Trust Company, National Association         on mkt sell         2.48         AUD         ORD         -4,006           24-Mar-22         BlackRock Advisors, LLC         on mkt sell         2.48         AUD         ORD         -2,640           24-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         14,676           24-Mar-22		· ,						-9,638
23-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD 15,218 23-Mar-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -1,335,202 - 23-Mar-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -72,809  23-Mar-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -32,647  24-Mar-22 BlackRock Institutional Trust Company, National Association  24-Mar-22 BlackRock Advisors, LLC on mkt sell 2.48 AUD ORD -2,640  24-Mar-22 BlackRock Investment Management, LLC on mkt sell 2.48 AUD ORD -35,048  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD 14,676  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD 1,758  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -6,628  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -6,628  24-Mar-22 BlackRock Fund Advisors on mkt buy 2.48 AUD ORD 3,177  24-Mar-22 BlackRock Fund Advisors on mkt sell 2.48 AUD ORD -6,891  24-Mar-22 BlackRock Fund Advisors on mkt sell 2.48 AUD ORD -242,380  National Association  24-Mar-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD 355,401								9,638
23-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         15,218           23-Mar-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -1,335,202         -7           23-Mar-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -72,809           23-Mar-22         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -32,647           24-Mar-22         BlackRock Institutional Trust Company, National Association         on mkt sell         2.48         AUD         ORD         -4,006           24-Mar-22         BlackRock Advisors, LLC         on mkt sell         2.48         AUD         ORD         -2,640           24-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -35,048           24-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         1,758           24-Mar-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -28,935           24-Mar-22         BlackRock Fund Advisors         in specie <td>23-Mar-22</td> <td>BlackRock Fund Advisors</td> <td>in specie</td> <td>n/a</td> <td>AUD</td> <td>ORD</td> <td>-89,608</td> <td>-89,608</td>	23-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-89,608	-89,608
23-Mar-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -1,335,202 - 23-Mar-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -72,809 - 23-Mar-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -32,647 Limited			<u> </u>					15,218
23-Mar-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -72,809  23-Mar-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -32,647  Limited  24-Mar-22 BlackRock Institutional Trust Company, National Association  24-Mar-22 BlackRock Advisors, LLC on mkt sell 2.48 AUD ORD -2,640  24-Mar-22 BlackRock Investment Management, LLC on mkt sell 2.48 AUD ORD -35,048  24-Mar-22 BlackRock Investment Management, LLC on mkt sell 2.48 AUD ORD -35,048  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD 1,758  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD 1,758  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD 62,628  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD 62,628  24-Mar-22 BlackRock Advisors (UK) Limited on mkt buy 2.48 AUD ORD 15,280  24-Mar-22 BlackRock Advisors (UK) Limited on mkt buy 2.48 AUD ORD 15,280  24-Mar-22 BlackRock Fund Advisors on mkt sell 2.48 AUD ORD -6,891  24-Mar-22 BlackRock Fund Advisors on mkt sell 2.48 AUD ORD -242,380  National Association ORD 355,401			•					-1,335,202
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24-Mar-22 BlackRock Investment Management, LLC on mkt sell 2.48 AUD ORD -35,048  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD 14,676  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD 1,758  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD -28,935  24-Mar-22 BlackRock Fund Advisors in specie n/a AUD ORD 62,628  24-Mar-22 BlackRock Advisors (UK) Limited on mkt buy 2.48 AUD ORD 15,280  24-Mar-22 BlackRock Advisors (UK) Limited on mkt buy 2.48 AUD ORD 3,177  24-Mar-22 BlackRock Fund Advisors on mkt sell 2.48 AUD ORD -6,891  24-Mar-22 BlackRock Fund Advisors on mkt sell 2.48 AUD ORD -106,932  24-Mar-22 BlackRock Institutional Trust Company, National Association	24-Mar-22		on mkt sell	2 48	AUD	ORD	-2 640	-2,640
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24-Mar-22BlackRock Advisors (UK) Limitedon mkt buy2.48AUDORD15,28024-Mar-22BlackRock Advisors (UK) Limitedon mkt buy2.48AUDORD3,17724-Mar-22BlackRock Fund Advisorson mkt sell2.48AUDORD-6,89124-Mar-22BlackRock Fund Advisorson mkt sell2.48AUDORD-106,93224-Mar-22BlackRock Institutional Trust Company, National Associationon mkt sell2.48AUDORD-242,38024-Mar-22BlackRock Japan Co., Ltd.collateral transfern/aAUDORD355,401	24-Mar-22	BlackRock Fund Advisors	in specie	n/a		ORD	62,628	62,628
24-Mar-22BlackRock Advisors (UK) Limitedon mkt buy2.48AUDORD3,17724-Mar-22BlackRock Fund Advisorson mkt sell2.48AUDORD-6,89124-Mar-22BlackRock Fund Advisorson mkt sell2.48AUDORD-106,93224-Mar-22BlackRock Institutional Trust Company, National Associationon mkt sell2.48AUDORD-242,38024-Mar-22BlackRock Japan Co., Ltd.collateral transfern/aAUDORD355,401			<u> </u>					15,280
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24-Mar-22BlackRock Fund Advisorson mkt sell2.48AUDORD-106,93224-Mar-22BlackRock Institutional Trust Company, National Associationon mkt sell2.48AUDORD-242,38024-Mar-22BlackRock Japan Co., Ltd.collateral transfern/aAUDORD355,401								-6,891
24-Mar-22 BlackRock Institutional Trust Company, on mkt sell 2.48 AUD ORD -242,380 National Association 24-Mar-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD 355,401								
National Association  24-Mar-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD 355,401								-106,932
		National Association						-242,380
24-Mar-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 634,330		•						355,401 634,330

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY	Class and r securities		Person's votes affected
24-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	44,372	44,372
24-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-9,835	-9,83
25-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	78,285	78,285
25-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	156,570	156,570
25-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	2.50	AUD	ORD	-710	-710
	National Association						
25-Mar-22	BlackRock Advisors, LLC	on mkt sell	2.50	AUD	ORD	-23,646	-23,646
25-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.50	AUD	ORD	-50,797	-50,797
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-19,581	-19,58°
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-96,615	-96,61
25-Mar-22	BlackRock Investment Management, LLC	on mkt sell	2.52	AUD	ORD	-3,079	-3,079
25-Mar-22	BlackRock Investment Management, LLC	on mkt sell	2.52	AUD	ORD	-15,193	-15,193
25-Mar-22	BlackRock Fund Advisors	on mkt buy	2.52	AUD	ORD	53,559	53,559
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	8,700	8,700
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	8,700	8,700
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	96,480	96,480
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-24,120	-24,12
	` '						
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-14,816	-14,81
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	27,090	27,09
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-10,733	-10,73
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ORD	-16,058	-16,05
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ORD	5,130	5,130
25-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.52	AUD	ORD	-19,305	-19,30
25-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.52	AUD	ORD	-95,253	-95,25
25-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.52	AUD	ORD	-11,594	-11,59
25-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.52	AUD	ORD	-57,213	-57,21
25-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.52	AUD	ORD	24,784	24,78
05.11 00	,					24.000	0.1.00
25-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	84,366	84,366
25-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-350,075	-350,07
25-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	185,474	185,47
25-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-44,372	-44,37
25-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	12,014	12,01
28-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,506	13,50
	BlackRock Institutional Trust Company,	on mkt sell	2.49	AUD	ORD	-988	-988
28-Mar-22	National Association						
28-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.51	AUD	ORD	-40,313	-40,31
28-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.47	AUD	ORD	8,006	8,00
28-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.47	AUD	ORD	8,718	8,71
28-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.47	AUD	ORD	-2,059	-2,05
28-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.47	AUD	ORD	19,876	19,87
28-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.47	AUD	ORD	-13,685	-13,68
28-Mar-22	BlackRock Fund Advisors	in specie	n/o	AUD	ORD	15 610	15,61
		<u> </u>	n/a			15,610	
28-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	134	13
28-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,830	-2,83
28-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,889	-7,88
29-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	2.51	AUD	ORD	11,624	11,62
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,122	28,12
29-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-133,200	-133,20
29-Mar-22 29-Mar-22		on mkt buy	2.50	AUD	ORD	2,637	2,63
	BlackRock Investment Management (Australia) Limited						
29-Mar-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.50	AUD	ORD	11,711	11,71
29-Mar-22 29-Mar-22 29-Mar-22	(Australia) Limited BlackRock Investment Management (Australia) Limited						
29-Mar-22 29-Mar-22	(Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada	on mkt buy on mkt buy on mkt buy	2.50 2.50 2.50	AUD AUD AUD	ORD ORD ORD	11,711 14,816 4,396	14,81
29-Mar-22 29-Mar-22 29-Mar-22 29-Mar-22 29-Mar-22	(Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited	on mkt buy on mkt buy	2.50 2.50	AUD AUD	ORD ORD	14,816 4,396	14,81 4,39
29-Mar-22 29-Mar-22 29-Mar-22 29-Mar-22 29-Mar-22 29-Mar-22	(Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt buy	2.50 2.50 2.50	AUD AUD	ORD ORD	14,816 4,396 9,036	11,71 14,81 4,39 9,03
29-Mar-22 29-Mar-22 29-Mar-22 29-Mar-22 29-Mar-22	(Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited	on mkt buy on mkt buy	2.50 2.50	AUD AUD	ORD ORD	14,816 4,396	14,810 4,390

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Date of Change	Person whose relevant interest changed  BlackRock Advisors (UK) Limited	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
29-Mar-22		on mkt buy	2.50	AUD	ORD	41,555	41,555
29-Mar-22	BlackRock Asset Management Canada Limited	on mkt sell	2.50	AUD	ORD	-26,578	-26,578
29-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	61,396	61,396
29-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	328,694	328,694
29-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,153,280	1,153,280
30-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	2.55	AUD	ORD	978	978
30-Mar-22	BlackRock Fund Advisors	on mkt buy	2.55	AUD	ORD	55,690	55,690
30-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.54	AUD	ORD	-1,013	-1,013
30-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.54	AUD	ORD	-42,755	-42,755
30-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.53	AUD	ORD	16,340	16,340
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.53	AUD	ORD	5,360	5,360
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.53	AUD	ORD	4,668	4,668
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.53	AUD	ORD	5,446	5,446
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.53	AUD	ORD	3,890	3,890
30-Mar-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.53	AUD	ORD	2,361	2,361
30-Mar-22 30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.53 2.53	AUD AUD	ORD ORD	4,722 3,110	4,722 3,110
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.53	AUD	ORD	2,291	2,291
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.53	AUD	ORD	-6,220	-6,220
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.53	AUD	ORD	2,482	2,482
30-Mar-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.53	AUD	ORD	42,771	42,771
30-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.53	AUD	ORD	131,561	131,561
30-Mar-22	BlackRock Fund Advisors	on mkt buy	2.53	AUD	ORD	54,140	54,140
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.53	AUD	ORD	31,621	31,621
30-Mar-22	BlackRock Advisors, LLC	on mkt buy	2.53	AUD	ORD	64,860	64,860
30-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	101	101
30-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,118	-16,118
30-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-722,385	-722,385
31-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-27,712	-27,712
31-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,425	4,425
31-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,536	8,536
31-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,416	-13,416
31-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	2.50	AUD AUD	ORD ORD	9,267	9,267
31-Mar-22 31-Mar-22	BlackRock Advisors, LLC BlackRock Investment Management, LLC	on mkt sell on mkt sell	2.50 2.50	AUD	ORD	-2,272 -51,125	-2,272 -51,125
31-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,400	11,400
31-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	2.51	AUD	ORD	737	737
31-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ORD	42,510	42,510
31-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ORD	-7,953	-7,953
31-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.49	AUD	ORD	79,967	79,967
31-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.49	AUD	ORD	-15,468	-15,468
31-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ORD	-165,244	-165,244
31-Mar-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.49	AUD	ORD	-163,988	-163,988
31-Mar-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-159,000	-159,000
31-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	515,602	515,602
31-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	32,346	32,346
31-Mar-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-427,307	-427,307
01-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,656	8,656
01-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,309	15,309
01-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.50	AUD	ORD	-36,753	-36,753
01-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.50	AUD	ORD	-264,978	-264,978
01-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.50	AUD	ORD	-263,719	-263,719
01-Apr-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.49	AUD	ORD	821,334	821,334
							=0 =00
01-Apr-22	BlackRock Fund Advisors	on mkt buy	2.49	AUD	ORD	52,523	52,523

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Date of Change	Person whose relevant interest changed  BlackRock Financial Management, Inc.	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
01-Apr-22		on mkt buy	2.49	AUD	ORD	37,106	37,106
01-Apr-22	BlackRock Fund Advisors	on mkt huy	2.49	AUD	ORD	47,588	47,588
		on mkt buy					
01-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ORD	-14,816	-14,816
01-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ORD	2,322	2,322
01-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ORD	3,177	3,177
01-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.49	AUD	ORD	-21,843	-21,843
01-Apr-22	BlackRock Asset Management Canada Limited	on mkt sell	2.49	AUD	ORD	-7,324	-7,324
01-Apr-22	BlackRock Asset Management Canada	on mkt sell	2.49	AUD	ORD	-31,563	-31,563
04 Amm 00	Limited  Plack Fund Advisors	in annala	-/-	ALID	ODD	44 440	44 446
01-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	44,118	44,118
01-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-71	-7′
01-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-186,425	-186,425
01-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-32,346	-32,346
01-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-18,868	-18,868
04-Apr-22	Limited  BlackRock Investment Management (UK)		2.55	AUD	ORD	-47,407	-47,407
	Limited						
04-Apr-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.56	AUD	ORD	-32,633	-32,633
04-Apr-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.56	AUD	ORD	-37,846	-37,846
04-Apr-22	BlackRock Advisors, LLC	on mkt coll	2.56	AUD	ORD	-23,914	-23,91
		on mkt sell					
04-Apr-22	BlackRock Advisors, LLC	on mkt sell	2.56	AUD	ORD	-11,450	-11,450
04-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.56	AUD	ORD	-79,447	-79,447
04-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.56	AUD	ORD	-11,648	-11,648
04-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.56	AUD	ORD	-21,421	-21,42°
04-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.56	AUD	ORD	12,255	12,255
04 4== 00	,	am malet hans	0.56	ALID	ODD	24.004	34,004
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	34,004	
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.56	AUD	ORD	-14,822	-14,822
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.56	AUD	ORD	-14,822	-14,822
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	8,952	8,952
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	9,634	9,634
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	3,072	3,072
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	4,608	4,608
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	1,580	1,58
04-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.56	AUD	ORD	25,098	25,098
04-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.56	AUD	ORD	85,891	85,89
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.56	AUD	ORD	-262,739	-262,739
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ORD	37,004	37,004
04-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	2.56	AUD	ORD	-307,514	-307,514
04-Apr-22	National Association BlackRock Investment Management	on mkt buy	2.56	AUD	ORD	16,612	16,612
04-Apr-22	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	2.56	AUD	ORD	-144,468	-144,468
•	National Association						
04-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	63,732	63,732
04-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-869,146	-869,146
04-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	7,418	7,418
04-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	319	319
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,884	13,88
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,884	13,884
05-Apr-22	BlackRock Fund Advisors	in specie		AUD	ORD		
05-Apr-22 05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,412	11,41
05-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	n/a 2.51	AUD	ORD	15,216 -521	15,21 -52
	National Association						
05-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	2.51	AUD	ORD	11,359	11,35
05-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	2.51	AUD	ORD	15,615	15,61
05-Apr-22	BlackRock Advisors, LLC	on mkt sell	2.51	AUD	ORD	-51,973	-51,97
05-Apr-22	BlackRock Advisors, LLC	on mkt sell	2.51	AUD	ORD	-16,036	-16,036
05-Apr-22 05-Apr-22	BlackRock Advisors, LLC BlackRock Institutional Trust Company,	on mkt sell	2.51	AUD	ORD	-150,704	-150,704
•	National Association						
05-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.51	AUD	ORD	-16,028	-16,028

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Date of Change	Person whose relevant interest changed  BlackRock Institutional Trust Company, National Association	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
05-Apr-22		on mkt sell	2.51	AUD	ORD	-49,774	-49,774
05-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.49	AUD	ORD	24,510	24,510
05-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ORD	10,720	10,720
05-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ORD	2,364	2,364
05-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ORD	788	788
05-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ORD	6,915	6,915
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,739	24,739
05-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-66,862	-66,862
05-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,835,747	1,835,747
05-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	250,676	250,676
05-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	15,101	15,101
06-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.49	AUD	ORD	-956	-956
06-Apr-22	BlackRock Investment Management	on mkt buy	2.49	AUD	ORD	93,955	93,955
06 4 00	(Australia) Limited	am malet hans	0.40	AUD	ORD	16 774	46 774
06-Apr-22 06-Apr-22	BlackRock Japan Co., Ltd. BlackRock Investment Management	on mkt buy on mkt sell	2.49	AUD	ORD	16,774	16,774 -11,739
·	(Australia) Limited					-11,739	
06-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.49	AUD	ORD	-62,088	-62,088
06-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.49	AUD	ORD	-182,012	-182,012
06-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.49	AUD	ORD	-361,294	-361,294
06-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.49	AUD	ORD	12,842	12,842
06-Apr-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.49	AUD	ORD	41,675	41,675
06-Apr-22	BlackRock Advisors (UK) Limited	on mist huns	2.49	AUD	ORD	16,856	16,856
06-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.49	AUD	ORD		5,356
06-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ORD	5,356 3,880	3,880
06-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ORD	2,437	2,437
06-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	2.49	AUD	ORD	22,505	22,505
06-Apr-22	National Association  BlackRock Asset Management Canada	on mkt sell	2.49	AUD	ORD	-21,725	-21,725
•	Limited						
06-Apr-22	BlackRock Asset Management Canada Limited	on mkt sell	2.49	AUD	ORD	-76,938	-76,938
06-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-643,841	-643,841
06-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-55,895	-55,895
06-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,256	-3,256
07-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,446	28,446
07-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.47	AUD	ORD	-1,259	-1,259
07-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.47	AUD	ORD	-1,362	-1,362
07-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	2.49	AUD	ORD	3,799	3,799
07-Apr-22	BlackRock Advisors, LLC	on mkt sell	2.47	AUD	ORD	-4,589	-4,589
07-Apr-22	BlackRock Investment Management, LLC		2.47	AUD	ORD	-73,679	-73,679
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.47	AUD	ORD	-721	-721
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	166,518	166,518
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	103,754	103,754
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	8,953	8,953
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.46	AUD	ORD	-2,926	-2,926
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	4,606	4,606
07-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.46	AUD	ORD	37,408	37,408
07-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	79,665	79,665
07-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	245,420	245,420
07-Apr-22 07-Apr-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	577,038 -186,307	577,038 -186,307
•							
07-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	703,034	703,034
08-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	56,892	56,892
08-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,110	40,110
08-Apr-22	BlackRock Japan Co., Ltd.	on mkt sell	2.46	AUD	ORD	-1,126	-1,1

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	ate 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
BoB-Apr-22   BlackRock Advisors LLC	08-Apr-22		<del>-</del>		AUD	ORD	-7,403	-7,403
B8-App-22   BlackRock Advisors LLC	08-Apr-22		on mkt sell	2.45	AUD	ORD	-78.334	-78,334
BeApr-22   BlackRock Institutional Trust Company, on mist sell   2.45   AUD   ORD   2-21,431		, -						-24,163
National Association   Association   Auto		BlackRock Institutional Trust Company,						-211,431
National Association   National N	08-Apr-22		on mkt sell	2.45	AUD	ORD	-25,203	-25,203
BlackRock Advisors (UR) Limited on mixt buy	08-Apr-22	,	on mkt sell	2.45	AUD	ORD	-102,982	-102,982
08-Apr-22   BlackRock Advisors (UR) Limited on mixt sell	08-Apr-22		on mkt sell	2.45	AUD	ORD	-40,124	-40,124
08-Apr-22   BlackRock Advisors (UR) Limited on mixt sell	08-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.43	AUD	ORD	18.220	18,220
BBackPock Advisors (UK) Limited on mixt bety								-55,526
08-Apr-22   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   2,891   ORD   2,901   ORD   2,901   ORD   2,891   ORD   ORD   0,804   ORD   0,95,598   ORD   0,95,598   ORD   ORD   0,95,598   ORD   ORD   0,95,598   ORD   0,95,398   ORD   0,95,39		` /	on mkt sell	2.43	AUD	ORD		-29,644
BlackRock Japan Co., Ltd.   collateral transfer   n/a   AUD   ORD   2,222,838								2,301
08-Apr-22   BlackRock Advisors (UK) Limited   08-Apr-22   BlackRock Investment Management, LLC   08-Apr-22   BlackRock Investment Management (UK)   08-Apr-22   BlackRock Investment Management (UK)   08-Apr-22   BlackRock Fund Advisors   in specie   n/a   AUD   08D   95,598   11-Apr-22   BlackRock Fund Advisors   in specie   n/a   AUD   08D   95,598   11-Apr-22   BlackRock Fund Advisors   in specie   n/a   AUD   08D   13,518   11-Apr-22   BlackRock Institutional Trust Company,   on mixt buy   2,44   AUD   08D   13,578   11-Apr-22   BlackRock Institutional Trust Company,   on mixt buy   2,44   AUD   08D   13,728   11-Apr-22   BlackRock Institutional Trust Company,   on mixt buy   2,44   AUD   08D   505,618   11-Apr-22   BlackRock Advisors (UK) Limited   on mixt buy   2,44   AUD   08D   8,453   11-Apr-22   BlackRock Advisors (UK) Limited   on mixt buy   2,44   AUD   08D   8,453   11-Apr-22   BlackRock Advisors (UK) Limited   on mixt buy   2,44   AUD   08D   8,453   11-Apr-22   BlackRock Advisors (UK) Limited   on mixt buy   2,44   AUD   08D   3,112   11-Apr-22   BlackRock Advisors (UK) Limited   on mixt buy   2,44   AUD   08D   3,112   11-Apr-22   BlackRock Advisors (UK) Limited   on mixt buy   2,44   AUD   08D   3,112   11-Apr-22   BlackRock Advisors (UK) Limited   on mixt buy   2,44   AUD   08D   3,112   11-Apr-22   BlackRock Advisors (UK) Limited   on mixt buy   2,44   AUD   08D   3,112   11-Apr-22   BlackRock Advisors (UK) Limited   on mixt buy   2,44   AUD   08D   2,56,611   11-Apr-22   BlackRock Fund Advisors   in specie   n/a   AUD   08D   2,230,002   11-Apr-22   BlackRock Advisors (UK) Limited   in specie   n/a   AUD   08D   2,230,002   11-Apr-22   BlackRock Fund Advisors   in specie   n/a   AUD   08D   2,230,002   11-Apr-22   BlackRock Advisors (UK) Limited   in specie   n/a   AUD   08D   2,230,002   11-Apr-22   BlackRock Advisors (UK) Limited   on mixt buy   2,43   AUD   08D   3,280   12-Apr-22   BlackRock Fund Advisors   in specie   n/a   AUD   08D   3,280   12-Apr-22   BlackRock Fund Advisors   in sp			•					2,851,200
08-Apr-22   BlackRock Investment Management (UK)   collateral transfer   n/a		•						-2,222,838
11-Apr-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   95,598	· · · · · · · · · · · · · · · · · · ·							-2,222,030
Limited     11-Apr-22   BlackRook Fund Advisors   in specie   n/a   AUD   ORD   95,588     11-Apr-22   BlackRook Fund Advisors   in specie   n/a   AUD   ORD   3,518     11-Apr-22   BlackRook Institutional Trust Company, National Association   National Nat								
11-Apr-22   BlackRook Fund Advisors   in specie   n/a   AUD   ORD   3-5.18		Limited						-688,220
11-Apr-22   BlackRock Institutional Trust Company, National Association   2.44   AUD   ORD   13,578			<u> </u>					95,598
11-Apr-22   BlackRock Institutional Trust Company, National Association   National Advisors (UK) Limited   National Canada   National Association   National Association   National Association   National Advisors (UK) Limited   National Canada   National Association   National Association   National Advisors (UK) Limited   National Canada   National Association   National Association   National Association   National Canada							-3,518	-3,518
National Association	11-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	2.44	AUD	ORD	13,557	13,557
Limited	11-Apr-22	. ,	on mkt sell	2.44	AUD	ORD	-13,728	-13,728
11-Apr-22   BlackRock Advisors (UK) Limited	11-Apr-22		on mkt buy	2.44	AUD	ORD	505,618	505,618
11-Apr-22   BlackRock Advisors (UK) Limited on mkt sell   2.44   AUD   ORD   3.112	11-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.44	AUD	ORD	8,463	8,463
11-Apr-22   BlackRock Advisors (UK) Limited on mkt buy	11-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.44	AUD	ORD	8,463	8,463
11-Apr-22   BlackRock Advisors (UK) Limited on mkt buy		BlackRock Advisors (UK) Limited	on mkt sell	2.44	AUD	ORD		-24,102
11-Apr-22								3,112
11-Apr-22   BlackRock Asset Management Canada   on mkt sell   2.44   AUD   ORD   -56,611		BlackRock Asset Management Canada						-11,018
11-Apr-22   BlackRock Advisors (UK) Limited in specie   n/a   AUD   ORD   -21,015	11-Apr-22		on mkt sell	2.44	AUD	ORD	-56,611	-56,611
11-Apr-22   BlackRock Japan Co., Ltd.	11-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	159,330	159,330
11-Apr-22   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   557,626	11-Apr-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-21,015	-21,015
11-Apr-22   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   44,249	11-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,930,602	-2,930,602
11-Apr-22 BlackRock Investment Management (UK) collateral transfer	11-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	557,626	557,626
Limited   12-Apr-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   19,348   12-Apr-22   BlackRock Institutional Trust Company,   on mkt sell   2.44   AUD   ORD   -7,239   Autional Association   12-Apr-22   BlackRock Fund Advisors   on mkt buy   2.45   AUD   ORD   13,806   12-Apr-22   BlackRock Advisors (UK) Limited   on mkt buy   2.43   AUD   ORD   27,763   12-Apr-22   BlackRock Advisors (UK) Limited   on mkt buy   2.43   AUD   ORD   0RD   44,545   12-Apr-22   BlackRock Advisors (UK) Limited   on mkt sell   2.43   AUD   ORD   -8,522   12-Apr-22   BlackRock Asset Management Canada   on mkt sell   2.43   AUD   ORD   -37,500   12-Apr-22   BlackRock Asset Management Canada   on mkt sell   2.43   AUD   ORD   -9,073   12-Apr-22   BlackRock Investment Management, LLC   on mkt buy   2.43   AUD   ORD   0RD   10,504   12-Apr-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   95,598   12-Apr-22   BlackRock Japan Co., Ltd.   collateral transfer   n/a   AUD   ORD   69,328   12-Apr-22   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   505,711   12-Apr-22   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   505,711   12-Apr-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   342,972   13-Apr-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   342,972   13-Apr-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   342,972   13-Apr-22   BlackRock Investment Management   in specie   n/a   AUD   ORD   342,972   13-Apr-22   BlackRock Institutional Trust Company,   National Association   nmkt sell   2.42   AUD   ORD   3,282   13-Apr-22   BlackRock Institutional Trust Company,   National Association   nmkt sell   2.42   AUD   ORD   3,282   3,282   3,242   AUD   ORD   3,282   3,242   AUD   ORD   3,4586   3,242   AUD   ORD   3,282   3,242   AUD   ORD   3,282   3,	11-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	44,249	44,249
12-Apr-22 BlackRock Institutional Trust Company, National Association 12-Apr-22 BlackRock Fund Advisors on mkt buy 2.45 AUD ORD 13,806 12-Apr-22 BlackRock Advisors (UK) Limited on mkt buy 2.43 AUD ORD 27,763 12-Apr-22 BlackRock Advisors (UK) Limited on mkt buy 2.43 AUD ORD 44,545 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -8,522 Limited 2.43 AUD ORD -37,500 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -37,500 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -37,500 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -9,073 Limited 2.43 AUD ORD -9,073 12-Apr-22 BlackRock Investment Management, LLC on mkt buy 2.43 AUD ORD 10,504 12-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 10,504 12-Apr-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD -69,328 12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711 12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 505,711 12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 342,972 113-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972 113-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 113-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 113-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 342,972 National Association on mkt sell 2.42 AUD ORD -3,282 13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -3,282 13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -3,282	11-Apr-22	• ,	collateral transfer	n/a	AUD	ORD	32,581	32,581
12-Apr-22 BlackRock Institutional Trust Company, National Association 12-Apr-22 BlackRock Fund Advisors on mkt buy 2.45 AUD ORD 13,806 12-Apr-22 BlackRock Advisors (UK) Limited on mkt buy 2.43 AUD ORD 27,763 12-Apr-22 BlackRock Advisors (UK) Limited on mkt buy 2.43 AUD ORD 44,545 12-Apr-22 BlackRock Advisors (UK) Limited on mkt buy 2.43 AUD ORD 44,545 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -8,522 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -37,500 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -9,073 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -9,073 12-Apr-22 BlackRock Investment Management, LLC on mkt buy 2.43 AUD ORD 10,504 12-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 95,598 12-Apr-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD -69,328 12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711 12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 79,655 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 342,972 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Investment Management n/a AUD ORD 79,665 13-Apr-22 BlackRock Investment Management n/a AUD ORD 79,665 13-Apr-22 BlackRock Investment Management n/a AUD ORD 79,665	12-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19 348	19,348
12-Apr-22         BlackRock Fund Advisors         on mkt buy         2.45         AUD         ORD         13,806           12-Apr-22         BlackRock Advisors (UK) Limited         on mkt buy         2.43         AUD         ORD         27,763           12-Apr-22         BlackRock Advisors (UK) Limited         on mkt buy         2.43         AUD         ORD         44,545           12-Apr-22         BlackRock Asset Management Canada Limited         on mkt sell         2.43         AUD         ORD         -37,500           12-Apr-22         BlackRock Asset Management Canada Limited         on mkt sell         2.43         AUD         ORD         -9,073           12-Apr-22         BlackRock Investment Management, LLC         on mkt buy         2.43         AUD         ORD         -9,073           12-Apr-22         BlackRock Investment Management, LLC         on mkt buy         2.43         AUD         ORD         -9,073           12-Apr-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         10,504           12-Apr-22         BlackRock Japan Co., Ltd.         collateral transfer         n/a         AUD         ORD         -69,328           12-Apr-22         BlackRock Investment Management, LLC         collateral transfer		BlackRock Institutional Trust Company,	<u> </u>					-7,239
12-Apr-22 BlackRock Advisors (UK) Limited on mkt buy 2.43 AUD ORD 27,763 12-Apr-22 BlackRock Advisors (UK) Limited on mkt buy 2.43 AUD ORD 44,545 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -8,522 Limited 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -37,500 Limited 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -9,073 Limited 12-Apr-22 BlackRock Investment Management, LLC on mkt buy 2.43 AUD ORD 10,504 12-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 95,598 12-Apr-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD -69,328 12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711 12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 79,665 13-Apr-22 BlackRock Investment Management in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Institutional Trust Company, National Association  13-Apr-22 BlackRock Institutional Trust Company, National Association  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588	12 Apr 22		on mkt huv	2.45	ALID	OPD	13 806	13,806
12-Apr-22 BlackRock Advisors (UK) Limited on mkt buy 2.43 AUD ORD 44,545 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -8,522 Limited 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -37,500 Limited 12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -9,073 Limited 12-Apr-22 BlackRock Investment Management, LLC on mkt buy 2.43 AUD ORD -9,073 12-Apr-22 BlackRock Investment Management, LLC on mkt buy 2.43 AUD ORD 95,598 12-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 95,598 12-Apr-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD -69,328 12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711 12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -2,387 12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972 Limited 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866 13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282 13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588								27,763
12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -8,522  12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -37,500  Limited 2.43 AUD ORD -37,500  12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -9,073  Limited 2.43 AUD ORD -9,073  12-Apr-22 BlackRock Investment Management, LLC on mkt buy 2.43 AUD ORD 10,504  12-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 95,598  12-Apr-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD -69,328  12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711  12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -2,387  12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972  Limited 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665  13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588  (Australia) Limited								44,545
Limited  12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -37,500  12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -9,073  Limited  12-Apr-22 BlackRock Investment Management, LLC on mkt buy 2.43 AUD ORD 10,504  12-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 95,598  12-Apr-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD -69,328  12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711  12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -2,387  12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665  13-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 31,866  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -3,282  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588  (Australia) Limited								
Limited  12-Apr-22 BlackRock Asset Management Canada on mkt sell 2.43 AUD ORD -9,073  12-Apr-22 BlackRock Investment Management, LLC on mkt buy 2.43 AUD ORD 10,504  12-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 95,598  12-Apr-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD -69,328  12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711  12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -2,387  12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -2,387  12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972  Limited  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665  13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282  National Association  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588  (Australia) Limited	·	Limited						-8,522
Limited  12-Apr-22 BlackRock Investment Management, LLC on mkt buy  2.43 AUD ORD 10,504  12-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 95,598  12-Apr-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD -69,328  12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711  12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -2,387  12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972  Limited  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866  13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282  National Association  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588  (Australia) Limited	•	Limited						-37,500
12-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 95,598 12-Apr-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD -69,328 12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711 12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -2,387  12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972 Limited  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866 13-Apr-22 BlackRock Institutional Trust Company, National Association  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -3,282 National Association		Limited						-9,073
12-Apr-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD -69,328 12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711 12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -2,387  12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972 Limited  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866 13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282 National Association  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588 (Australia) Limited		BlackRock Investment Management, LLC	on mkt buy	2.43				10,504
12-Apr-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 505,711  12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -2,387  12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972 Limited  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866  13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282 National Association  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588 (Australia) Limited								95,598
12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 505,711  12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -2,387  12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972 Limited  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866  13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282 National Association  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588 (Australia) Limited	12-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a			-69,328	-69,328
12-Apr-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -2,387  12-Apr-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 342,972 Limited  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866  13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282 National Association  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588 (Australia) Limited		BlackRock Advisors (UK) Limited	collateral transfer	n/a		ORD	505,711	505,711
Limited  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665  13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866  13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282 National Association  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588 (Australia) Limited	12-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a			-2,387	-2,387
13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 79,665 13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866 13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282 National Association 13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588 (Australia) Limited	12-Apr-22	• ,	collateral transfer	n/a	AUD	ORD	342,972	342,972
13-Apr-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,866 13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282 National Association 13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588 (Australia) Limited	13-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	79,665	79,665
13-Apr-22 BlackRock Institutional Trust Company, on mkt sell 2.42 AUD ORD -3,282 National Association  13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588 (Australia) Limited								31,866
13-Apr-22 BlackRock Investment Management on mkt sell 2.42 AUD ORD -4,588 (Australia) Limited		BlackRock Institutional Trust Company,						-3,282
	13-Apr-22	BlackRock Investment Management	on mkt sell	2.42	AUD	ORD	-4,588	-4,588
10-Apr-22 Diauntoun Auvisuis, ELO Ultilint Still 2.42 AUD URD -37.773	13-Apr-22	BlackRock Advisors, LLC	on mkt sell	2.42	AUD	ORD	-32,723	-32,723
13-Apr-22 BlackRock Advisors, LLC on mkt sell 2.42 AUD ORD -7,988							· · · · · · · · · · · · · · · · · · ·	-7,988

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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 affected	Person's votes affected
13-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.42	AUD	ORD	-89,075	-89,07
13-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.42	AUD	ORD	-39,843	-39,843
13-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.41	AUD	ORD	32,584	32,584
13-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.41	AUD	ORD	-8,427	-8,42
13-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	16,068	16,068
13-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.41	AUD	ORD	-104,275	-104,275
13-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-75,865	-75,86
13-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-32,776	-32,776
13-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4,527	4,527
13-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,578	-7,578
14-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	79,665	79,66
14-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,196	27,196
14-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,452	8,452
14-Apr-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.43	AUD	ORD	-90,048	-90,048
14-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.45	AUD	ORD	-952	-952
14-Apr-22	BlackRock Advisors, LLC	on mkt sell	2.45	AUD	ORD	-894	-894
14-Apr-22	BlackRock Investment Management, LLC		2.45	AUD	ORD	-18,281	-18,28
14-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.46	AUD	ORD	6,421	6,42
14-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.46	AUD	ORD	8,447	8,447
14-Apr-22	BlackRock Fund Advisors	on mkt buy	2.46	AUD	ORD	54,991	54,99°
14-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	2,903	2,903
14-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-30	-30
14-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	9,808	9,808
14-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4,771	4,77
14-Apr-22	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-89,399	-89,399
15-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,020	-5,020
15-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-637	-637
15-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,744	-7,744
18-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-920	-920
18-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-71,180	-71,180
18-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	434	434
18-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,369	-4,369
19-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-29	-29
19-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,773,667	3,773,667
19-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-58,910	-58,910
19-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-242,507	-242,507
20-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.40	AUD	ORD	-464,322	-464,322
20-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.42	AUD	ORD	660	660
20-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	3,077	3,077
20-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,085,703	-4,085,703
20-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	656	656
20-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	21,196	21,196
21-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-79,665	-79,665
21-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,300	4,300
21-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	2.46	AUD	ORD	19,731	19,73
21-Apr-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.46	AUD	ORD	1,156,004	1,156,004
21-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	8,409	8,40
21-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.46	AUD	ORD	-13,200	-13,200
21-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	17,660	17,660
21-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	2,913	2,913
21-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.46	AUD	ORD	15,532	15,532
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(Au. 22-Apr-22 Blace (Au. 22-A	Istralia) Limited IckRock Investment Management Istralia) Limited IckRock Advisors (UK) Limited IckRock Institutional Trust Company, Itional Association IckRock Advisors (UK) Limited IckRock Advisors (UK) Limited IckRock Advisors (UK) Limited IckRock Advisors (UK) Limited IckRock Institutional Trust Company, Itional Association IckRock Investment Management (UK) Inited IckRock Advisors (UK) Limited IckRock Advisors (UK) Limited IckRock Investment Management (UK) Inited IckRock Advisors (UK) Limited IckRock Advisors (UK) Limited IckRock Investment Management, LLC IckRock Investment Management (UK) IckRock Investment Management (UK) IckRock Investment Management (UK) IckRock Investment Management (UK)	on mkt buy on mkt buy on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell in specie in specie collateral transfer collateral transfer	2.40 2.40 2.40 2.40 2.40 2.40 2.40 2.40	AUD	ORD	59,614  16,782 -369,176  13,190 26,496 3,136 3,084 -12,438  -12,891 -17,338	59,614 16,783 -369,176 13,196 26,496 3,136 3,084 -12,436
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22-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac	ckRock Institutional Trust Company, tional Association ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Institutional Trust Company, tional Association ckRock Investment Management (UK) nited ckRock Advisors (UK) Limited ckRock Investment Management, LLC ckRock Investment Management (UK)	on mkt sell  on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell in specie in specie collateral transfer collateral transfer	2.40 2.40 2.40 2.40 2.40 2.40 2.40 n/a n/a n/a n/a	AUD	ORD ORD ORD ORD ORD ORD ORD ORD	-369,176 13,190 26,496 3,136 3,084 -12,438 -12,891 -17,338	-369,176 13,196 26,496 3,136 3,084 -12,438
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22-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac	ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Institutional Trust Company, tional Association ckRock Investment Management (UK) nited ckRock Advisors (UK) Limited ckRock Japan Co., Ltd. ckRock Advisors (UK) Limited ckRock Investment Management, LLC ckRock Investment Management (UK)	on mkt buy on mkt buy on mkt buy on mkt sell in specie in specie collateral transfer collateral transfer	2.40 2.40 2.40 2.40 2.40 n/a n/a n/a	AUD	ORD ORD ORD ORD ORD ORD	26,496 3,136 3,084 -12,438 -12,891 -17,338	26,496 3,136 3,084 -12,438
22-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac	ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Institutional Trust Company, tional Association ckRock Investment Management (UK) nited ckRock Advisors (UK) Limited ckRock Japan Co., Ltd. ckRock Advisors (UK) Limited ckRock Investment Management, LLC ckRock Investment Management, LLC	on mkt buy on mkt buy on mkt buy on mkt sell in specie in specie collateral transfer collateral transfer	2.40 2.40 2.40 2.40 2.40 n/a n/a n/a	AUD	ORD ORD ORD ORD ORD ORD	26,496 3,136 3,084 -12,438 -12,891 -17,338	26,496 3,136 3,084 -12,438
22-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac	ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Institutional Trust Company, tional Association ckRock Investment Management (UK) nited ckRock Advisors (UK) Limited ckRock Japan Co., Ltd. ckRock Advisors (UK) Limited ckRock Investment Management, LLC ckRock Investment Management (UK)	on mkt buy on mkt buy on mkt sell in specie in specie collateral transfer collateral transfer	2.40 2.40 2.40 n/a n/a n/a n/a	AUD AUD AUD AUD AUD	ORD ORD ORD ORD	3,136 3,084 -12,438 -12,891 -17,338	3,136 3,08 <sup>2</sup> -12,438
22-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac	ckRock Advisors (UK) Limited ckRock Institutional Trust Company, tional Association ckRock Investment Management (UK) nited ckRock Advisors (UK) Limited ckRock Japan Co., Ltd. ckRock Advisors (UK) Limited ckRock Investment Management, LLC ckRock Investment Management (UK)	in specie in specie collateral transfer collateral transfer	2.40 2.40 n/a n/a n/a n/a	AUD AUD AUD AUD AUD	ORD ORD ORD	3,084 -12,438 -12,891 -17,338	3,084 -12,438
22-Apr-22 Blac	tional Association ckRock Investment Management (UK) nited ckRock Advisors (UK) Limited ckRock Japan Co., Ltd. ckRock Advisors (UK) Limited ckRock Investment Management, LLC ckRock Investment Management (UK)	in specie in specie collateral transfer collateral transfer collateral transfer	n/a n/a n/a n/a	AUD AUD	ORD ORD	-12,438 -12,891 -17,338	-12,438
22-Apr-22 Blac Lim 22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac (Au:	ckRock Investment Management (UK) nited ckRock Advisors (UK) Limited ckRock Japan Co., Ltd. ckRock Advisors (UK) Limited ckRock Investment Management, LLC ckRock Investment Management (UK)	in specie collateral transfer collateral transfer collateral transfer	n/a n/a n/a	AUD AUD	ORD	-17,338	-12,89
22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac	ckRock Advisors (UK) Limited ckRock Japan Co., Ltd. ckRock Advisors (UK) Limited ckRock Investment Management, LLC ckRock Investment Management (UK)	collateral transfer collateral transfer collateral transfer	n/a n/a	AUD			
22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac (Au: 26-Apr-22 Blac	ckRock Japan Co., Ltd. ckRock Advisors (UK) Limited ckRock Investment Management, LLC ckRock Investment Management (UK)	collateral transfer collateral transfer collateral transfer	n/a n/a	AUD			-17,338
22-Apr-22 Blac 22-Apr-22 Blac 22-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac 26-Apr-22 Blac	ckRock Advisors (UK) Limited ckRock Investment Management, LLC ckRock Investment Management (UK)	collateral transfer collateral transfer	n/a		OILD	753	753
22-Apr-22 Blac 22-Apr-22 Blac Lim 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac (Au: 26-Apr-22 Blac	ckRock Investment Management, LLC	collateral transfer			ORD	1,579,365	1,579,36
Lim 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac (Au: 26-Apr-22 Blac	• ,	collateral transfer		AUD	ORD	101,351	101,35
25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac 26-Apr-22 Blac (Au: 26-Apr-22 Blac	iiicu		n/a	AUD	ORD	42,648	42,648
25-Apr-22 Blac 25-Apr-22 Blac 25-Apr-22 Blac Lim 26-Apr-22 Blac (Au: 26-Apr-22 Blac	ckRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-4,573	-4,573
25-Apr-22 Blac 25-Apr-22 Blac Lim 26-Apr-22 Blac 26-Apr-22 Blac (Au: 26-Apr-22 Blac	ckRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,037,039	-1,037,039
26-Apr-22 Blac 26-Apr-22 Blac (Au: 26-Apr-22 Blac	ckRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-99,986	-99,986
26-Apr-22 Blac (Au: 26-Apr-22 Blac	ckRock Investment Management (UK) nited	collateral transfer	n/a	AUD	ORD	-42,380	-42,380
(Au: 26-Apr-22 Blac	ckRock Fund Advisors	in specie	n/a	AUD	ORD	-127,464	-127,464
26-Apr-22 Blac	ckRock Investment Management stralia) Limited	on mkt buy	2.41	AUD	ORD	35,208	35,208
	ckRock Investment Management	on mkt sell	2.40	AUD	ORD	-7,409	-7,409
,	stralia) Limited ckRock Investment Management, LLC	on mkt sell	2.40	AUD	ORD	-32,230	-32,230
·	al-Daala Admirana (LUC) Limitad						
<b>.</b>	ckRock Advisors (UK) Limited	on mkt sell	2.40	AUD	ORD	-16,708	-16,708
	ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited	on mkt buy on mkt sell	2.40	AUD	ORD	70,600	70,600
<b>.</b>	ckRock Advisors (UK) Limited	on mkt sell	2.40 2.40	AUD AUD	ORD ORD	-17,650 -3,136	-17,650 -3,136
	ckRock Advisors (UK) Limited	on mkt sell	2.40	AUD	ORD	-15,695	-15,69
26-Apr-22 Blad	ckRock Institutional Trust Company, tional Association	on mkt sell	2.40	AUD	ORD	-102,317	-102,31
	ckRock Fund Advisors	in specie	n/a	AUD	ORD	196,320	196,320
<u> </u>	ckRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	61	6
<b>.</b>	ckRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-246,926	-246,926
	ckRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10	-10
	ckRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-255	-25
27-Apr-22 Blac	ckRock Fund Advisors	in specie	n/a	AUD	ORD	56,892	56,892
27-Apr-22 Blac	ckRock Fund Advisors	in specie	n/a	AUD	ORD	237,140	237,140
27-Apr-22 Blad	ckRock Fund Advisors ckRock Institutional Trust Company,	in specie on mkt buy	n/a 2.40	AUD AUD	ORD ORD	73,480 1,152	73,480 1,152
27-Apr-22 Blac	tional Association ckRock Investment Management (UK)	on mkt buy	2.40	AUD	ORD	405,193	405,193
27-Apr-22 Blac	nited	on mkt buy	2.40	AUD	ORD	107,802	107,802
	ckRock Investment Management stralia) Limited	on mkt sell	2.38	AUD	ORD	-8,319	-8,319
	ıstralia) Limited		2.38	AUD	ORD	2,638	2,638
27-Apr-22 Blac		on mkt buy		AUD	ORD	2,846	2,846

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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
27-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.38	AUD	ORD	-9,285	-9,285
27-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.38	AUD	ORD	41,033	41,033
27-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.38	AUD	ORD	75,109	75,109
27-Apr-22	BlackRock Asset Management Canada	on mkt buy	2.38	AUD	ORD	65,383	65,383
27-Apr-22	Limited  BlackRock Institutional Trust Company,	on mkt sell	2.38	AUD	ORD	-27,992	-27,992
•	National Association	OH HIKE SEII	2.30		OND	-21,992	-21,992
27-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-61	-61
27-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	10,134	10,134
27-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	36,011	36,011
27-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-46,237	-46,237
28-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-63,732	-63,732
28-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.39	AUD	ORD	3,298	3,298
28-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.39	AUD	ORD	21,719	21,719
28-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.39	AUD	ORD	5,446	5,446
28-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.39	AUD	ORD	14,004	14,004
	BlackRock Advisors (UK) Limited						-1.588
28-Apr-22		on mkt sell	2.39	AUD	ORD	-1,588	,
28-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	262,593	262,593
28-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-213,785	-213,785
28-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,928	-7,928
28-Apr-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,575,164	1,575,164
29-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-63,732	-63,732
29-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,288	8,288
29-Apr-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.43	AUD	ORD	-236,085	-236,085
29-Apr-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.42	AUD	ORD	-245,257	-245,257
29-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.42	AUD	ORD	-10,345	-10,345
29-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.42	AUD	ORD	-182,787	-182,787
29-Apr-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.42	AUD	ORD	-95,543	-95,543
29-Apr-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.42	AUD	ORD	-3,326	-3,326
29-Apr-22	BlackRock Asset Management Canada Limited	on mkt sell	2.42	AUD	ORD	-61,107	-61,107
29-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.42	AUD	ORD	-129,883	-129,883
29-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.42	AUD	ORD	-136,597	-136,597
29-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.42	AUD	ORD	-26,349	-26,349
29-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	17,785	17,785
29-Apr-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.42	AUD	ORD	-34,786	-34,786
29-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.42	AUD	ORD	11,337	11,337
29-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	2.42	AUD	ORD	-25,925	-25,925
29-Apr-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.42	AUD	ORD	-13,550	-13,550
29-Apr-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.42	AUD	ORD	-471	-471
29-Apr-22	BlackRock Asset Management Canada Limited	on mkt sell	2.42	AUD	ORD	-8,666	-8,666
29-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.42	AUD	ORD	-18,420	-18,420
29-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.42	AUD	ORD	-19,374	-19,374
29-Apr-22	BlackRock Investment Management, LLC	on mkt buy	2.42	AUD	ORD	115,626	115,626
29-Apr-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.42	AUD	ORD	-3,736	-3,736
29-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	207,129	207,129
29-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-80,881	-80,881
29-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,635,190	1,635,190
29-Apr-22 29-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD	ORD	15,592	1,635,190
29-Apr-22	BlackRock Investment Management (UK)		n/a	AUD	ORD	-20,112	-20,112
20-Api-22	Limited	Conatoral transier	11/4	700	OND	-20,112	-20,112

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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
02-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,700	-16,700
02-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,700	-16,700
02-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-43,420	-43,420
02-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,956	7,956
02-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.39	AUD	ORD	5,125	5,125
02-May-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.38	AUD	ORD	-281,464	-281,464
02-May-22	BlackRock Fund Advisors	on mkt buy	2.37	AUD	ORD	59,136	59,136
02-May-22	BlackRock Fund Advisors	on mkt buy	2.38	AUD	ORD	59,155	59,155
02-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.38	AUD	ORD	136,534	136,534
02-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-272,723	-272,723
02-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-758,076	-758,076
02-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-19,926	-19,926
02-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,610	-3,610
03-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-283,900	-283,900
03-May-22	BlackRock Investment Management	on mkt sell	2.36	AUD	ORD	-203,900	-203,900
·	(Australia) Limited	OH HIRE SOII	2.50	AOD	OND	-20,093	-20,093
03-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	5,280	5,280
03-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	3,883	3,883
03-May-22	BlackRock Investment Management, LLC	on mkt buy	2.36	AUD	ORD	16,978	16,978
03-May-22	BlackRock Advisors, LLC	on mkt sell	2.36	AUD	ORD	-156,807	-156,807
03-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-19,767	-19,767
03-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,819,255	-2,819,255
03-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	576	576
03-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,574,105	-1,574,105
04-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,229	11,229
04-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,330	4,330
04-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ORD	16,071	16,071
04-May-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.31	AUD	ORD	-44,140	-44,140
04-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ORD	12,412	12,412
04-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	50,238	50,238
04-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	7,923	7,923
04-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	75,865	75,865
04-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.29	AUD	ORD	-26,457	-26,457
04-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	2,218	2,218
04-May-22	BlackRock Investment Management, LLC	on mkt buy	2.29	AUD	ORD	11,647	11,647
04-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-269	-269
04-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	330	330
04-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-64	-64
05-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ORD	14,791	14,791
05-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	5,286	5,286
05-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	7,923	7,923
05-May-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.32	AUD	ORD	16,053	16,053
05-May-22	BlackRock Japan Co., Ltd.	on mkt sell	2.32	AUD	ORD	-1,151	-1,151
05-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-79,665	-79,665
05-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,481,432	2,481,432
05-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	95,694	95,694
05-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	41,914	41,914
06-May-22	BlackRock Asset Management Canada Limited	on mkt buy	2.30	AUD	ORD	4,035	4,035
06-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	AUD	ORD	325,840	325,840
06-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	AUD	ORD	12,219	12,219
06-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	2,641	2,641
06-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-3,965	-3,965
06-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	3,883	3,883
06-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-1,554	-1,554

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06-May-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.26	AUD	ORD	-51,961	-51,961
06-May-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ORD	-74,770	-74,770
06-May-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ORD	882,428	882,428
06-May-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ORD	16,802	16,802
06-May-22	BlackRock Investment Management, LLC	on mkt buy	2.26	AUD	ORD	4,693	4,693
06-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,172,972	-2,172,972
06-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-93,862	-93,862
06-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-41,904	-41,904
09-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,438	12,438
09-May-22	BlackRock Institutional Trust Company,	on mkt buy	2.18	AUD	ORD	3,883	3,883
09-May-22	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.18	AUD	ORD	40,830	40,830
09-May-22	National Association  BlackRock Investment Management	on mkt sell	2.16	AUD	ORD	-36,657	-36,657
	(Australia) Limited	147		,			
09-May-22	BlackRock Fund Advisors	on mkt buy	2.16	AUD	ORD	60,412	60,412
09-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	319,584	319,584
09-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,705,839	3,705,839
09-May-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	260,116	260,116
09-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	85,827	85,827
10-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	18,208	18,208
10-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	47,505	47,505
10-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.18	AUD	ORD	89,606	89,606
10-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	15,173	15,173
10-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-17,724	-17,724
10-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-5,064	-5,064
10-May-22 10-May-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt sell	2.18 2.18	AUD AUD	ORD ORD	-78,486 -12,752	-78,486 -12,752
10-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-80,306	-80,306
10-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	243,566	243,566
10-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-51,428	-51,428
10-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-28,177	-28,177
11-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,360	-13,360
11-May-22	BlackRock Japan Co., Ltd.	on mkt buy	2.19	AUD	ORD	20,365	20,365
11-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.20	AUD	ORD	21,890	21,890
11-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ORD	639,830	639,830
11-May-22	BlackRock Advisors, LLC	on mkt buy	2.21	AUD	ORD	21,829	21,829
11-May-22 11-May-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt buy	2.21	AUD AUD	ORD ORD	-91,567 61,499	-91,567 61,499
11-May-22	Limited  BlackRock Investment Management (UK)	on mkt buy	2.21	AUD	ORD	8,451	8,451
	Limited						
11-May-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-25,707	-25,707
11-May-22	, ,	on mkt sell	2.21	AUD	ORD	-2,643	-2,643
11-May-22 11-May-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt sell	2.21	AUD AUD	ORD ORD	-811 -3,505	-811 -3,505
11-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-1,578	-3,505
11-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	16,756	16,756
11-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	25,134	25,134
11-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	3,177	3,177
11-May-22	BlackRock Asset Management Canada	on mkt buy	2.21	AUD	ORD	17,179	17,179
11-May-22	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-76,544	-76,544
11-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-72,458	-72,458
11-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD			-1,152,892
i i-iviav-ZZ			II/a	AUD	ORD	-1,152,892	-1,102.897

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11-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-53,435	-53,435
12-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,238	11,238
12-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,960	7,960
12-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ORD	16,830	16,830
12-May-22	BlackRock Advisors, LLC	on mkt buy	2.16	AUD	ORD	450	450
12-May-22	BlackRock Investment Management, LLC	on mkt buy	2.16	AUD	ORD	14,000	14,000
12-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-42,305	-42,305
12-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-57,396	-57,396
12-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	16,722	16,722
12-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ORD	-202,417	-202,417
12-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-92	-92
12-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	676,581	676,581
12-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,420	1,420
12-May-22	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-660	-660
13-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,866	-31,866
13-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.19	AUD	ORD	123,143	123,143
13-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ORD	382,862	382,862
13-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.20	AUD	ORD	26,268	26,268
13-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.21	AUD	ORD	120,047	120,047
13-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-87,118	-87,118
13-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	39,615	39,615
13-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-15,136	-15,136
13-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-62,342	-62,342
13-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	3,883	3,883
13-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-3,178	-3,178
13-May-22	BlackRock Investment Management, LLC	on mkt buy	2.21	AUD	ORD	2,672	2,672
13-May-22	BlackRock Advisors, LLC	on mkt buy	2.21	AUD	ORD	64,711	64,711
13-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-133	-133
13-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,296,863	-2,296,863
13-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	289	289
13-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,774	-1,774
16-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1	-1
16-May-22	BlackRock Japan Co., Ltd.	on mkt buy	2.24	AUD	ORD	1,577	1,577
16-May-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ORD	49,300	49,300
16-May-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ORD	7,190	7,190
16-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	13,395	13,395
16-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	8,396	8,396
16-May-22	BlackRock Investment Management, LLC		2.22	AUD	ORD	2,330	2,330
40 M 00	Disab Darda Janan Oa Jad			ALID	OPP	400 505	100 505
16-May-22 16-May-22	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer	n/a n/a	AUD AUD	ORD ORD	-166,595 -1,544,057	-166,595
16-May-22	BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a	AUD	ORD	972	-1,544,057 972
16-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,721	-3,721
17-May-22	BlackRock Asset Management Canada Limited	on mkt buy	2.18	AUD	ORD	2,482	2,482
17-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	439,803	439,803
17-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	239,901	239,901
17-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	3,177	3,177
17-May-22 17-May-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD	ORD ORD	5,755,078 472,418	5,755,078 472,418
17-May-22	BlackRock Investment Management (UK)		n/a	AUD	ORD	-1,886	-1,886
	Limited						
18-May-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-454,466	-454,466
18-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,110	20,110
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Date of Change	Person whose relevant interest changed	Nature of cl Consideration giv chang	en in relation to	CCY		number of s affected	Person's votes affected
18-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,758	1,758
18-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-38,130	-38,130
18-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,220	40,220
	BlackRock Institutional Trust Company,	on mkt buy	2.21	AUD	ORD	19,754	19,754
	National Association						
,	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ORD	109,310	109,310
	BlackRock Investment Management (UK) Limited	on mkt buy	2.21	AUD	ORD	377,771	377,771
18-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ORD	477,748	477,748
18-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.21	AUD	ORD	25,324	25,324
	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	12,842	12,842
	BlackRock Investment Management	on mkt buy	2.22	AUD	ORD	6,421	6,421
	(Australia) Limited		0.00	ALID	000	04.050	04.050
	BlackRock Fund Advisors	on mkt buy	2.22	AUD	ORD	64,958	64,958
	BlackRock Asset Management Canada Limited	on mkt sell	2.22	AUD	ORD	-1,717	-1,717
18-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-88,324	-88,324
18-May-22	BlackRock Financial Management, Inc.	on mkt sell	2.22	AUD	ORD	-10,401	-10,401
	BlackRock Asset Management Canada Limited	on mkt sell	2.22	AUD	ORD	-1,094	-1,094
18-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-56,321	-56,321
	BlackRock Financial Management, Inc.	on mkt sell	2.22	AUD	ORD	-6,631	-6,631
40.1400	Disabbasis Israer Os. 144		I	ALID	ODD	40.044	40.044
	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	43,614 3,346,185	43,614 3,346,185
	BlackRock Investment Management, LLC		n/a	AUD	ORD	-330,022	-330,022
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	67,912	67,912
19-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,496	3,496
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,738	19,738
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,349	13,349
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ORD	14,619	14,619
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ORD	1,787	1,787
19-May-22	BlackRock Advisors, LLC	on mkt buy	2.16	AUD	ORD	1,410	1,410
19-May-22	BlackRock Investment Management, LLC	on mkt buy	2.16	AUD	ORD	29,219	29,219
19-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	8,516	8,516
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-43,614	-43,614
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,309,629	2,309,629
19-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	886,355	886,355
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-67,912	-67,912
	BlackRock Japan Co., Ltd.	on mkt buy	2.16	AUD	ORD	11,327	11,327
20-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ORD	27,941	27,941
20-May-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.15	AUD	ORD	-92,816	-92,816
20-May-22	BlackRock Investment Management (UK)	on mkt sell	2.15	AUD	ORD	-176,421	-176,421
	Limited		0.45	ALID	ODD	40.050	40.050
	BlackRock Advisors, LLC BlackRock Investment Management (UK)	on mkt buy on mkt buy	2.15 2.15	AUD AUD	ORD ORD	18,853 52,950	18,853 52,950
•	Limited	Off flikt buy	2.10	AOD	OND	32,930	32,930
00.14 00	BlackRock Investment Management (UK) Limited	on mkt buy	2.15	AUD	ORD	7,742	7,742
		on mkt sell	2.15	AUD	ORD	-3,760	-3,760
20-May-22	BlackRock Institutional Trust Company, National Association						
20-May-22 20-May-22	BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association	on mkt sell	2.15	AUD	ORD	-7,147	-7,147
20-May-22 20-May-22	National Association BlackRock Institutional Trust Company,	on mkt sell	2.15 2.15	AUD	ORD ORD	-7,147 8,881	-7,147 8,881
20-May-22 20-May-22 20-May-22 20-May-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited		2.15 2.15	AUD AUD	ORD ORD	8,881 5,691	8,881 5,691
20-May-22 20-May-22 20-May-22 20-May-22 20-May-22	National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	8,881	8,881

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20-May-22	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
20-May-22   BlackRock (Avisons (LIK) Limited Collateral transfer n/a AUD ORD 481,303 4,000 Apr. 22   BlackRock (Investment Management (UK) Collateral transfer n/a AUD ORD 134,008 1	20-May-22	S C		· ,	AUD	ORD	18,751	18,751
20-May-22   BlackRock Investment Management (LIC)   collateral transfer   n/a   AUD   ORD   114,889   1   14,889   2   24-May-22   BlackRock Investment Management (LIC)   collateral transfer   n/a   AUD   ORD   114,889   1   24-May-22   BlackRock Institutional Trust Company, on mixt buy   2.18   AUD   ORD   39,076   23-May-22   BlackRock Institutional Trust Company, on mixt buy   2.18   AUD   ORD   39,779   23-May-22   BlackRock Antivisors (UK) Limited   on mixt buy   2.19   AUD   ORD   0.544   23-May-22   BlackRock Antivisors (UK) Limited   on mixt buy   2.19   AUD   ORD   0.544   23-May-22   BlackRock Antivisors (UK) Limited   on mixt buy   2.19   AUD   ORD   0.544   23-May-22   BlackRock Antivisors (UK) Limited   on mixt buy   2.19   AUD   ORD   0.544   23-May-22   BlackRock Antivisors (UK) Limited   on mixt buy   2.19   AUD   ORD   0.544   0.52	20-May-22		collateral transfer	n/a	AUD	ORD	481 303	481,303
United   Salway 22   BlackRock Institutional Trust Company, National Association   ORD   165,565   1   23-May 22   BlackRock Fund Advisors   On mick buy   2.16   AUD   ORD   155,565   1   23-May 22   BlackRock Fund Advisors   On mick buy   2.18   AUD   ORD   39,779   AUD   ORD   39,872   AUD   ORD   39,872   AUD   ORD   39,882   AUD   ORD   39,882   AUD   ORD   39,882   AUD   ORD   48,882   AUD   ORD		, ,						-8,274
Limited   Sandardon   Sandar	•	<b>5</b> ,						
National Association	20-May-22	3 , ,	collateral transfer	n/a	AUD	ORD	114,089	114,089
23-May-22   BlackRock Advisors (UK) Limited on mkt buy	23-May-22		on mkt buy	2.18	AUD	ORD	39,016	39,016
23-May-22   BlackRock Andvisors (UK) Limited on mkt buy	23-May-22	BlackRock Fund Advisors	on mkt buy	2.16	AUD	ORD	155,565	155,565
23-May-22   BlackRock Advisors (UK) Limited on mix buy   2.19   AUD   ORD   60,544   23-May-22   BlackRock Advisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   354,647   32-May-22   BlackRock Advisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   354,647   32-May-22   BlackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   -16,035   -23-May-22   BlackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   -16,035   -24-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -6,6921   -24-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -6,6921   -24-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -6,6921   -24-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -6,6921   -24-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -6,6921   -24-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -78,865		•	•	2.18		ORD		39,779
23-May-22   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   3-8,682   23-May-22   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   3-6,035	23-May-22		on mkt buy	2 19	AUD	ORD	60 544	60,544
23-May-22   BlackRock Advisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   354,647   3   32-May-22   BlackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   -16,035   -16								-8,882
23-May-22   BlackRock Investment Management (UK)   Collateral transfer   N/a							· · · · · · · · · · · · · · · · · · ·	354,647
23-May-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -96,921								-16,035
Limited							·	
24-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -76,665	23-May-22	Limited	collateral transfer	n/a		ORD	-96,921	-96,921
24-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   79,865   3-4	24-May-22	BlackRock Fund Advisors		n/a		ORD	-1	-1
24-May-22   BlackRock Institutional Trust Company, National Association   National Associ	24-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6	-6
National Association	24-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-79,665	-79,665
24-May-22   BlackRock Institutional Trust Company, National Association   111,925   11,925   12,44May-22   13,44May-22   13,44May-23   13,44May-24   14,73	24-May-22		on mkt buy	2.21	AUD	ORD	37,013	37,013
24-May-22   BlackRock Institutional Trust Company, on mkt buy   2.21   AUD   ORD   10,854	24-May-22	BlackRock Institutional Trust Company,	on mkt buy	2.21	AUD	ORD	111,925	111,925
BlackRock Institutional Trust Company, on mkt buy   2.21   AUD   ORD   108,653   1	24-May-22	BlackRock Institutional Trust Company,	on mkt buy	2.21	AUD	ORD	10,854	10,854
BlackRock Institutional Trust Company, National Association   Stack Rock Investment Management (UK) on mkt buy   2.21	24-May-22	BlackRock Institutional Trust Company,	on mkt buy	2.21	AUD	ORD	108,653	108,653
24-May-22   BlackRock Investment Management (UK)   0 n mkt buy   2.21   AUD   ORD   3,954	24-May-22	BlackRock Institutional Trust Company,	on mkt buy	2.21	AUD	ORD	41,734	41,734
24-May-22         BlackRock Fund Advisors         on mkt buy         2.21         AUD         ORD         3,954           24-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.21         AUD         ORD         14,089           24-May-22         BlackRock Advisors, LLC         on mkt buy         2.21         AUD         ORD         39,711           24-May-22         BlackRock Institutional Trust Company, National Association         2.21         AUD         ORD         -68,770         -           24-May-22         BlackRock kinstitutional Trust Company, National Association         0n mkt buy         2.21         AUD         ORD         7,988           24-May-22         BlackRock Kindvisors         on mkt buy         2.21         AUD         ORD         2,667           24-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.21         AUD         ORD         10,216           24-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.21         AUD         ORD         28,790           24-May-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         163,150         1           24-May-22         BlackRock Investment Management (UK)	24-May-22	BlackRock Investment Management (UK)	on mkt buy	2.21	AUD	ORD	11,016	11,016
24-May-22         BlackRock Advisors (UK) Limited on mkt buy         2.21         AUD         ORD         14,089           24-May-22         BlackRock Advisors (UK) Limited on mkt buy         2.21         AUD         ORD         3,883           24-May-22         BlackRock Advisors, LLC         on mkt buy         2.21         AUD         ORD         39,711           24-May-22         BlackRock Institutional Trust Company, National Association         on mkt sell         2.21         AUD         ORD         -68,770         -           24-May-22         BlackRock Investment Management (UK)         on mkt buy         2.21         AUD         ORD         7,988           24-May-22         BlackRock Fund Advisors         on mkt buy         2.21         AUD         ORD         2,867           24-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.21         AUD         ORD         10,216           24-May-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         163,150         1           24-May-22         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         360,025         3           25-May-22         BlackRock Fund Advisors	24 May 22		on mkt huv	2.21	ALID	OBD	2.054	3,954
24-May-22   BlackRock Advisors (UK) Limited on mkt buy   2.21   AUD   ORD   3,883								14,089
24-May-22         BlackRock Advisors, LLC         on mkt buy         2.21         AUD         ORD         39,711           24-May-22         BlackRock Investment Management (UK) National Association         on mkt sell         2.21         AUD         ORD         -68,770         -68,770           24-May-22         BlackRock Investment Management (UK) Limited         on mkt buy         2.21         AUD         ORD         7,988           24-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.21         AUD         ORD         2,867           24-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.21         AUD         ORD         10,216           24-May-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         28,790           24-May-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         125,639         1           24-May-22         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         360,025         3           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         45,552           25-M								3,883
24-May-22   BlackRock Institutional Trust Company, National Association   2.21   AUD   ORD   -68,770   -		, ,						39.711
24-May-22   BlackRock Investment Management (UK)   on mkt buy   2.21   AUD   ORD   7,988		BlackRock Institutional Trust Company,						-68,770
24-May-22         BlackRock Fund Advisors         on mkt buy         2.21         AUD         ORD         2,867           24-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.21         AUD         ORD         10,216           24-May-22         BlackRock Advisors (UK) Limited         con mkt buy         2.21         AUD         ORD         28,790           24-May-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -163,150         -1           24-May-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         360,025         3           24-May-22         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         360,025         3           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         45,552           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         34,164           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         10,088           25-May-22         BlackRock Fund Advisors <t< td=""><td>24-May-22</td><td>BlackRock Investment Management (UK)</td><td>on mkt buy</td><td>2.21</td><td>AUD</td><td>ORD</td><td>7,988</td><td>7,988</td></t<>	24-May-22	BlackRock Investment Management (UK)	on mkt buy	2.21	AUD	ORD	7,988	7,988
24-May-22         BlackRock Advisors (UK) Limited on mkt buy         2.21         AUD ORD 10,216           24-May-22         BlackRock Advisors, LLC on mkt buy         2.21         AUD ORD 28,790           24-May-22         BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 163,150 -1         AUD ORD 163,150 -1           24-May-22         BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 125,639 1         AUD ORD 360,025 3           24-May-22         BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 360,025 3         AUD ORD 45,552           25-May-22         BlackRock Fund Advisors in specie n/a AUD ORD 34,164         AUD ORD 34,164           25-May-22         BlackRock Fund Advisors in specie n/a AUD ORD 34,164         AUD ORD 22,776           25-May-22         BlackRock Fund Advisors in specie n/a AUD ORD 10,088         25-May-22 BlackRock Fund Advisors in specie n/a AUD ORD 31,166           25-May-22         BlackRock Fund Advisors in specie n/a AUD ORD 31,175         AUD ORD 31,166           25-May-22         BlackRock Institutional Trust Company, National Association         On mkt buy 2.20 AUD ORD 11,175           25-May-22         BlackRock Institutional Trust Company, National Association         On mkt buy 2.20 AUD ORD 138,625 1           25-May-22         BlackRock Institutional Trust Company, National Association         On mkt buy 2.20 AUD ORD 33,625           25-May-22         Bla	24 May 22		on mkt huv	2 21	ALID	OPD	2 867	2,867
24-May-22         BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -163,150 -1         24-May-22         BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -163,150 -1         24-May-22         BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -125,639 1         125,639 1         125,639 1         1           24-May-22         BlackRock Investment Management (UK) Limited Limited         Collateral transfer n/a AUD ORD -125,639 1         AUD ORD -125,639 1         360,025 3           25-May-22         BlackRock Fund Advisors in specie n/a AUD ORD -145,552         AUD ORD -145,552 2         34,164 AUD ORD -145,552 AUD ORD -145,652 AUD ORD -145,			•					10,216
24-May-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -163,150         -1           24-May-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         125,639         1           24-May-22         BlackRock Investment Management (UK) Limited         collateral transfer         n/a         AUD         ORD         360,025         3           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         34,164           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         22,776           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         22,776           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         10,088           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         11,175           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         186,996         1      <								28,790
24-May-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         125,639         1           24-May-22         BlackRock Investment Management (UK) Limited         collateral transfer         n/a         AUD         ORD         360,025         3           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         45,552           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         34,164           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         22,776           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         10,088           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         11,175           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         16,498           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         21,361           25-May								-163,150
24-May-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   360,025   3								125,639
Limited   25-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   45,552   25-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   34,164   25-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   22,776   25-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   10,088   25-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   10,088   25-May-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   0RD   31,866   -25-May-22   BlackRock Institutional Trust Company,   National Association   National Associat		, 						
25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         34,164           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         22,776           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         10,088           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -31,866         -           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         11,175           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         16,498           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         21,361           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         138,625         1           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         43,004      <	24-May-22	Limited		n/a			360,025	360,025
25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         22,776           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         10,088           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -31,866         -           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         11,175           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         186,996         1           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         21,361           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         138,625         1           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         53,842           25-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.20         AUD         ORD         <			•					45,552
25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         10,088           25-May-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -31,866         -           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         11,175           25-May-22         BlackRock Japan Co., Ltd.         on mkt buy         2.20         AUD         ORD         16,498           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         186,996         1           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         138,625         1           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         53,842           25-May-22         BlackRock Institutional Trust Company, National Association         on mkt buy         2.20         AUD         ORD         43,004           25-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.20         AUD         ORD	•		<u> </u>					34,164
25-May-22 BlackRock Fund Advisors in specie n/a AUD ORD -31,866 - 25-May-22 BlackRock Institutional Trust Company, National Association  25-May-22 BlackRock Japan Co., Ltd. on mkt buy 2.20 AUD ORD 16,498  25-May-22 BlackRock Institutional Trust Company, National Association  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 30,272  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 2,388  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 5,572  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 788			· · · · · · · · · · · · · · · · · · ·					22,776
25-May-22 BlackRock Institutional Trust Company, National Association  25-May-22 BlackRock Japan Co., Ltd. on mkt buy 2.20 AUD ORD 16,498  25-May-22 BlackRock Institutional Trust Company, National Association  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 30,272  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 2,388  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 5,572  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 788			in specie	n/a				10,088
25-May-22 BlackRock Japan Co., Ltd. on mkt buy 2.20 AUD ORD 16,498 25-May-22 BlackRock Institutional Trust Company, on mkt buy 2.20 AUD ORD 186,996 1 National Association  25-May-22 BlackRock Institutional Trust Company, on mkt buy 2.20 AUD ORD 21,361 National Association  25-May-22 BlackRock Institutional Trust Company, on mkt buy 2.20 AUD ORD 138,625 1 National Association  25-May-22 BlackRock Institutional Trust Company, on mkt buy 2.20 AUD ORD 53,842 National Association  25-May-22 BlackRock Institutional Trust Company, on mkt buy 2.20 AUD ORD 53,842 National Association  25-May-22 BlackRock Institutional Trust Company, on mkt buy 2.20 AUD ORD 43,004 National Association  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 30,272 25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 2,388 25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 5,572 25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 788		BlackRock Institutional Trust Company,	<u> </u>					-31,866 11,175
25-May-22 BlackRock Institutional Trust Company, National Association  25-May-22 BlackRock Advisors (UK) Limited On mkt buy National Association  25-May-22 BlackRock Advisors (UK) Limited On mkt buy National Association  25-May-22 BlackRock Advisors (UK) Limited On mkt buy National Association  25-May-22 BlackRock Advisors (UK) Limited On mkt buy National Association  25-May-22 BlackRock Advisors (UK) Limited On mkt buy National Association  25-May-22 BlackRock Advisors (UK) Limited On mkt buy National Association  25-May-22 BlackRock Advisors (UK) Limited On mkt buy National Association  25-May-22 BlackRock Advisors (UK) Limited On mkt buy National ORD National Association  25-May-22 BlackRock Advisors (UK) Limited On mkt buy National ORD National Nationa	0511			0.00	A		10.00	
25-May-22 BlackRock Institutional Trust Company, National Association  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 30,272  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 30,272  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 2,388  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 5,572  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 788		BlackRock Institutional Trust Company,						16,498 186,996
25-May-22 BlackRock Institutional Trust Company, National Association  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 30,272  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 30,272  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 2,388  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 5,572  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 788	25-May-22	BlackRock Institutional Trust Company,	on mkt buy	2.20	AUD	ORD	21,361	21,361
25-May-22 BlackRock Institutional Trust Company, National Association  25-May-22 BlackRock Institutional Trust Company, National Association  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 30,272  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 30,272  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 2,388  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 5,572  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 788	25-May-22	BlackRock Institutional Trust Company,	on mkt buy	2.20	AUD	ORD	138,625	138,625
25-May-22 BlackRock Institutional Trust Company, National Association  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 30,272  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 2,388  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 5,572  25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 788	25-May-22	BlackRock Institutional Trust Company,	on mkt buy	2.20	AUD	ORD	53,842	53,842
25-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.20         AUD         ORD         30,272           25-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.20         AUD         ORD         2,388           25-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.20         AUD         ORD         5,572           25-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.20         AUD         ORD         788	25-May-22	BlackRock Institutional Trust Company,	on mkt buy	2.20	AUD	ORD	43,004	43,004
25-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.20         AUD         ORD         2,388           25-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.20         AUD         ORD         5,572           25-May-22         BlackRock Advisors (UK) Limited         on mkt buy         2.20         AUD         ORD         788	25 May 22		on mlet been	0.00	ALID	ODD	20.070	00.070
25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 5,572 25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 788		` '						30,272
25-May-22 BlackRock Advisors (UK) Limited on mkt buy 2.20 AUD ORD 788		` '						2,388
	·							5,572
CO-INCIVER A BIGCKROCK ADVISORS IT IK I I IMITED CONGRESS TRANSFOR NO ATTENDED OF A CONGRESS OF A CONGRES OF A CONGRESS OF A CONGRESS OF A CONGRESS OF A CONGRESS OF A CON			•					788
• • • • • • • • • • • • • • • • • • • •	25-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,616,530	-2,616,530 -1,147,677

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY	Class and securities		Person's votes affected
25-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-52,177	-52,17
26-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-47,799	-47,79
26-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,688	1,688
26-May-22	BlackRock Japan Co., Ltd.	on mkt buy	2.21	AUD	ORD	1,111	1,11
26-May-22	BlackRock Investment Management	on mkt buy	2.19	AUD	ORD	674,168	674,168
26-May-22	(Australia) Limited  BlackRock Investment Management	on mkt sell	2.18	AUD	ORD	-24,438	-24,438
	(Australia) Limited						
26-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.18	AUD	ORD	6,421	6,42
26-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.18	AUD	ORD	3,075	3,07
26-May-22	BlackRock Advisors, LLC	on mkt buy	2.18	AUD	ORD	2,520	2,520
	· · · · · · · · · · · · · · · · · · ·	•					
26-May-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ORD	-108,249	-108,249
26-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	2,666	2,666
26-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	788	788
	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	1,280	1,280
26-May-22 26-May-22	BlackRock Investment Management, LLC	on mkt buy	2.18	AUD	ORD	45,054	45,054
				ALID	000	70.005	70.00
26-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	79,665	79,66
26-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	326,531	326,53
26-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,526	-7,52
26-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-325,016	-325,010
27-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,828	22,828
27-May-22	BlackRock Fund Advisors	on mkt buy	2.20	AUD	ORD	47,907	47,90
•							
27-May-22	BlackRock Advisors, LLC	on mkt buy	2.23	AUD	ORD	24,544	24,54
27-May-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.23	AUD	ORD	130,647	130,64
27-May-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.23	AUD	ORD	16,196	16,196
27-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-10,564	-10,564
27-May-22	BlackRock Asset Management Canada Limited	on mkt buy	2.23	AUD	ORD	24,103	24,10
27-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-533,699	-533,699
30-May-22	BlackRock Institutional Trust Company,	on mkt buy	2.25	AUD	ORD	12,079	12,07
30-Way-22	National Association	On Tilke buy	2.25	AOD	OND	12,013	
30-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.25	AUD	ORD	312,880	312,88
30-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	AUD	ORD	57,022	57,02
30-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	835,695	835,698
31-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,800	-16,800
31-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,838	11,838
31-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,643	2,643
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	30,272	30,27
•	BlackRock Advisors (UK) Limited	•	2.26		ORD		
31-May-22	,	on mkt buy		AUD		2,727	2,72
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	6,320	6,320
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	4,080	4,080
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	1,578	1,57
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	3,556	3,55
31-May-22	BlackRock Institutional Trust Company,	on mkt sell	2.26	AUD	ORD	-19,621	-19,62
04.14 00	National Association	lut	0.00	A 1 1 1 5	000	0 100	0.10
31-May-22	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-9,432	-9,43
31-May-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.26	AUD	ORD	-94,886	-94,88
,			2.26	AUD	ORD	-21,826	-21,82
31-May-22	BlackRock Institutional Trust Company, National Association	on mkt sell					
<u>-</u>	National Association BlackRock Investment Management (UK)	on mkt sell	2.26	AUD	ORD	-57,684	-57,684
31-May-22	National Association			AUD	ORD	-57,684 -163,469	
31-May-22 31-May-22 31-May-22	National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited	on mkt sell	2.26	AUD	ORD	-163,469	-163,46
31-May-22 31-May-22	National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK)	on mkt sell	2.26				-163,469 -39,650
31-May-22 31-May-22 31-May-22 31-May-22 31-May-22	National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited	on mkt sell on mkt sell on mkt sell on mkt sell	2.26 2.26 2.26 2.26	AUD AUD AUD	ORD ORD	-163,469 -39,650 -6,958	-163,469 -39,656 -6,958
31-May-22 31-May-22 31-May-22 31-May-22 31-May-22	National Association BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited BlackRock Advisors (UK) Limited	on mkt sell	2.26 2.26 2.26 2.26 2.26	AUD AUD AUD	ORD ORD ORD	-163,469 -39,650 -6,958 -8,504	-163,469 -39,650 -6,958
31-May-22 31-May-22 31-May-22 31-May-22 31-May-22 31-May-22 31-May-22	National Association  BlackRock Investment Management (UK) Limited  BlackRock Investment Management (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock Asset Management Canada Limited  BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock Fund Advisors	on mkt sell	2.26 2.26 2.26 2.26 2.26 2.26	AUD AUD AUD AUD	ORD ORD ORD ORD ORD	-163,469 -39,650 -6,958 -8,504 -426,163	-163,469 -39,650 -6,950 -8,504 -426,163
31-May-22 31-May-22 31-May-22 31-May-22 31-May-22 31-May-22 31-May-22 31-May-22	National Association  BlackRock Investment Management (UK) Limited  BlackRock Investment Management (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock Asset Management Canada Limited  BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock Fund Advisors  BlackRock Fund Advisors	on mkt sell	2.26 2.26 2.26 2.26 2.26 2.26 2.26 2.26	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	-163,469 -39,650 -6,958 -8,504 -426,163 -181,306	-163,469 -39,650 -6,956 -8,504 -426,169 -181,300
31-May-22 31-May-22 31-May-22 31-May-22 31-May-22 31-May-22 31-May-22	National Association  BlackRock Investment Management (UK) Limited  BlackRock Investment Management (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock Asset Management Canada Limited  BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited  BlackRock Fund Advisors	on mkt sell	2.26 2.26 2.26 2.26 2.26 2.26	AUD AUD AUD AUD	ORD ORD ORD ORD ORD	-163,469 -39,650 -6,958 -8,504 -426,163	-57,684 -163,469 -39,650 -6,958 -8,504 -426,16; -181,300 -181,85; -24,469

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY	Class and securities		Person's votes affected
31-May-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.26	AUD	ORD	-69,532	-69,53
31-May-22	BlackRock Financial Management, Inc.	on mkt sell	2.26	AUD	ORD	-61,805	-61,80
31-May-22	BlackRock Asset Management Canada	on mkt sell	2.26	AUD	ORD	-6,023	-6,023
31-May-22	Limited  BlackRock Investment Management (UK)	on mkt buy	2.26	AUD	ORD	452,893	452,893
31-May-22	Limited BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ORD	11,190	11,190
31-May-22 31-May-22	BlackRock Advisors, LLC BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.26 2.26	AUD AUD	ORD ORD	18,430 65,749	18,430 65,749
31-May-22	National Association BlackRock Institutional Trust Company,	on mkt buy	2.26	AUD	ORD	63,127	63,12
31-May-22	National Association BlackRock Investment Management (UK)	on mkt buy	2.26	AUD	ORD	53,639	53,639
31-May-22	Limited BlackRock Investment Management (UK)	on mkt buy	2.26	AUD	ORD	8,010	8,010
31-May-22	Limited  BlackRock Asset Management Canada	on mkt buy	2.26	AUD	ORD	71,413	71,413
31-May-22	Limited  BlackRock Institutional Trust Company,	on mkt buy	2.26	AUD	ORD	142,732	142,732
	National Association						
31-May-22 31-May-22	BlackRock Fund Advisors  BlackRock Investment Management	on mkt buy on mkt buy	2.26 2.26	AUD	ORD ORD	473,538 17,958	473,538 17,958
31-May-22	(Australia) Limited BlackRock Asset Management Canada Limited	on mkt buy	2.26	AUD	ORD	548	548
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	34,751	34,75
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	3,165	3,16
31-May-22	BlackRock Fund Advisors	on mkt buy	2.26	AUD	ORD	57,168	57,16
31-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	AUD	ORD	67,637	67,63
31-May-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	AUD	ORD	226,764	226,764
31-May-22	BlackRock Investment Management, LLC	on mkt buy	2.26	AUD	ORD	11,826	11,820
31-May-22	BlackRock Asset Management Canada Limited	on mkt buy	2.26	AUD	ORD	16,929	16,929
31-May-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ORD	46,236	46,236
31-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	24,141	24,14
01-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,978	1,978
01-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,080	-10,080
01-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.23	AUD	ORD	25,972	25,972
01-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.23	AUD	ORD	170,362	170,362
01-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.23	AUD	ORD	67,198	67,198
01-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	AUD	ORD	-7,374	-7,374
01-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	8,678	8,678
01-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	17,366	17,366
01-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-3,124	-3,124
01-Jun-22	BlackRock Japan Co., Ltd.	on mkt sell	2.23	AUD	ORD	-1,421	-1,42
01-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-89,453	-89,453
01-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.23	AUD	ORD	23,642	23,642
01-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-106,140	-106,140
02-Jun-22 02-Jun-22	BlackRock Fund Advisors  BlackRock Investment Management (UK)	in specie on mkt sell	n/a 2.20	AUD	ORD ORD	10,950 -73,972	10,950 -73,972
02-Jun-22	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ORD	267,264	267,264
02-Jun-22	BlackRock Advisors, LLC	on mkt buy	2.21	AUD	ORD	90,948	90,948
02-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.21	AUD	ORD	35,532	35,532
02-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.21	AUD	ORD	1,434	1,434
02-Jun-22	BlackRock Advisors, LLC	on mkt buy	2.21	AUD	ORD	568	568
	BlackRock Investment Management, LLC		2.21	AUD	ORD	28,294	28,294
02-Jun-22	Diack took investment Management, LEO	,					
	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie collateral transfer	n/a n/a	AUD AUD	ORD ORD	111,531 158,334	111,531 158,334

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03-Jun-22 03-Jun-22 03-Jun-22 03-Jun-22	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited BlackRock Investment Management	in specie on mkt buy	n/a 2.21	AUD AUD	ORD ORD	1,978	1,978
03-Jun-22 03-Jun-22 03-Jun-22 03-Jun-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.21	AUD	OPD	40.645	40.041
03-Jun-22 03-Jun-22	· ·				OND	40,645	40,645
03-Jun-22 03-Jun-22	(Australia) Limited	on mkt buy	2.21	AUD	ORD	248,580	248,580
03-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ORD	73,535	73,535
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.21	AUD	ORD	60,154	60,154
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,080,721	1,080,721
03-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	794,941	794,941
03-Jun-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	36,143	36,143
06-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,825	-9,825
06-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ORD	-305,475	-305,475
06-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	15,133	15,133
06-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ORD	-29,068	-29,068
06-Jun-22	BlackRock Advisors, LLC	on mkt buy	2.19	AUD	ORD	37,435	37,435
06-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.19	AUD	ORD	54,786	54,786
06-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.19	AUD	ORD	8,321	8,321
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.19	AUD	ORD	141,099	141,099
06-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.19	AUD	ORD	311,337	311,337
	BlackRock Asset Management Canada Limited	on mkt buy	2.19	AUD	ORD	20,080	20,080
06-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	134,917	134,917
06-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-158,074	-158,074
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,610	1,610
07-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-64,338	-64,338
07-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ORD	6,685	6,685
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	17,356	17,356
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	28,972	28,972
	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	2,641	2,641
	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	5,282	5,282
	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	5,454	5,454
	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	4,692	4,692
	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	3,910	3,910
	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	7,820	7,820
	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	4,928	4,928
	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,700,157	-1,700,157
	<b>,</b>	collateral transfer	n/a	AUD	ORD	-338,877	-338,877
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-941	-941
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	127,464	127,464
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.14	AUD	ORD	6,877	6,877
	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	217,306	217,306
	BlackRock Investment Management (UK) Limited	on mkt sell	2.13	AUD	ORD	-78,226	-78,226
	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	26,034	26,034
	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-272,394	-272,394
	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	4,740	4,740
	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	5,530	5,530
	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	3,950	3,950
08-Jun-22	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	2.13 2.13	AUD	ORD ORD	3,950 49,469	3,950 49,469
08-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-68,265	-68,265
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.13	AUD	ORD	37,551	37,551
08-Jun-22							
08-Jun-22		in specie	n/a	AUD	ORD	-74,853	-74.853
08-Jun-22 08-Jun-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie	n/a n/a	AUD AUD	ORD ORD	-74,853 74,853	-74,853 74,853 1,369,635

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY	Class and securities		Person's votes affected
08-Jun-22	BlackRock Investment Management, LLC	•	n/a	AUD	ORD	159,680	159,680
08-Jun-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-36,811	-36,81
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,961	9,96
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	254,475	254,475
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,404	4,404
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,279	13,279
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,425	31,42
09-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	14,335	14,33
09-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ORD	78,226	78,22
09-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ORD	80,220	80,22
09-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.09	AUD	ORD	214,072	214,072
09-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.09	AUD	ORD	178,330	178,330
09-Jun-22	BlackRock Fund Advisors	on mkt sell	2.09	AUD	ORD	-29.498	-29,498
09-Jun-22	BlackRock Fund Advisors	on mkt sell	2.09	AUD	ORD	-113,738	-113,738
09-Jun-22	BlackRock Fund Advisors	on mkt sell	2.09	AUD	ORD	-149.559	-149,559
09-Jun-22	BlackRock Fund Advisors	on mkt sell	2.09	AUD	ORD	-7,481	-7,48
09-Jun-22	BlackRock Fund Advisors	on mkt sell	2.09	AUD	ORD	-374,965	-374,96
			2.09	AUD			
09-Jun-22	BlackRock Fund Advisors	on mkt sell			ORD	-102,758	-102,758
09-Jun-22	BlackRock Fund Advisors	on mkt sell	2.09	AUD	ORD	-32,974	-32,97
09-Jun-22 09-Jun-22	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada	on mkt buy on mkt sell	2.09	AUD AUD	ORD ORD	34,712 -65,451	34,712 -65,45
00 1 00	Limited	1.11	0.00	ALIB	000	0.000	0.00
09-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	3,860	3,86
09-Jun-22	BlackRock Fund Advisors	on mkt sell	2.09	AUD	ORD	-178,044	-178,04
09-Jun-22	BlackRock Advisors, LLC	on mkt buy	2.09	AUD	ORD	32,688	32,68
09-Jun-22	BlackRock Advisors, LLC	on mkt buy	2.09	AUD	ORD	39,239	39,23
09-Jun-22	BlackRock Fund Advisors	on mkt sell	2.09	AUD	ORD	-149,107	-149,10
09-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-802,271	-802,27
09-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	97,191	97,19 <sup>-</sup>
10-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	77,290	77,290
10-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,842	19,84
10-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,715	10,71
10-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ORD	16,185	16,18
10-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ORD	109,232	109,23
10-Jun-22	BlackRock Advisors, LLC	on mkt buy	2.06	AUD	ORD	1,132	1,132
10-Jun-22	BlackRock Asset Management Canada Limited	on mkt buy	2.06	AUD	ORD	71,372	71,372
10-Jun-22	BlackRock Fund Advisors	on mkt sell	2.06	AUD	ORD	-45,694	-45,694
10-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	52,068	52,06
10-Jun-22	BlackRock Investment Management, LLC		2.06	AUD	ORD	14,070	14,07
10-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	979,362	979,36
10-Jun-22	BlackRock Investment Management, LLC		n/a 	AUD	ORD	-4,269	-4,269
13-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,848	-13,84
13-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,840	19,84
13-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,518	3,51
13-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-266,043	-266,04
13-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	34,353	34,35
13-Jun-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-481,743	-481,74
14-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	2.02	AUD	ORD	2,820	2,82
14-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	77,290	77,29
14-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,760	29,76
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,440	8,44
14-Jun-22	BlackRock Investment Management (UK)	on mkt sell	2.01	AUD	ORD	-51,424	-51,42
14-Jun-22 14-Jun-22	Limited				000	0.005	6.60
	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.05	AUD	ORD	6,685	0,08
14-Jun-22	BlackRock Investment Management	on mkt buy	2.05	AUD	ORD	6,685	
14-Jun-22 14-Jun-22	BlackRock Investment Management (Australia) Limited BlackRock Investment Management						6,68
14-Jun-22 14-Jun-22 14-Jun-22	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.05	AUD	ORD	6,685	6,685 6,685 8,676 -8,678

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14-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-55,226	-55,226
14-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-7,923	-7,923
14-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-15,133	-15,133
	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-45,399	-45,399
	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-805	-805
	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	9,317	9,317
	BlackRock Advisors. LLC	on mkt buy	2.05	AUD	ORD	72,340	72,340
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	340,076	340,076
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,626,856	-3,626,856
	BlackRock Investment Management, LLC		n/a	AUD	ORD	52,011	52,011
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.03	AUD	ORD	6,500	6,500
15-Jun-22	BlackRock Fund Advisors	on mkt buy	2.05	AUD	ORD	84,320	84,320
15-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	2.06	AUD	ORD	1,162	1,162
	BlackRock Investment Management	on mkt buy	2.02	AUD	ORD	3,900	3,900
	(Australia) Limited BlackRock Investment Management	<u>,                                      </u>					
	(Australia) Limited	on mkt buy	2.02	AUD	ORD	51,764	51,764
	BlackRock Investment Management (Australia) Limited	on mkt buy	2.00	AUD	ORD	16,292	16,292
	BlackRock Japan Co., Ltd.	on mkt buy	2.03	AUD	ORD	17,917	17,917
	BlackRock Advisors (UK) Limited	on mkt sell	2.00	AUD	ORD	-43,390	-43,390
	BlackRock Advisors (UK) Limited	on mkt sell	2.00	AUD	ORD	-90,798	-90,798
	BlackRock Advisors (UK) Limited	on mkt sell	2.00	AUD	ORD	-89,410	-89,410
	BlackRock Investment Management (UK)	on mkt sell	2.00	AUD	ORD	-7,598	-7,598
	Limited						
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-691,991	-691,991
15-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-146,268	-146,268
16-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-92,748	-92,748
16-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,696	27,696
16-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,844	19,844
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,449	16,449
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,152	40,152
16-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	2.03	AUD	ORD	5,818	5,818
16-Jun-22	National Association BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ORD	12,219	12,219
	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	50,179	50,179
	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	26,049	26,049
	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-2,382	-2,382
	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-493	-493
	BlackRock Advisors (UK) Limited						
	· /	on mkt buy	2.03	AUD	ORD	11,820	11,820
	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-111,747	-111,747
	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD AUD	ORD ORD	872,374 138,029	872,374 138,029
17-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,656	-16,656
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,395	52,395
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,500	10,500
17-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	2.05	AUD	ORD	7,818	7,818
17-Jun-22	National Association BlackRock Investment Management	on mkt buy	2.05	AUD	ORD	14,265	14,265
17-Jun-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.05	AUD	ORD	63,347	63,347
	(Australia) Limited BlackRock Investment Management	on mkt sell	2.07	AUD	ORD	-130,976	-130,976
	(Australia) Limited						
	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-43,390	-43,390
	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-85,197	-85,197
17-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,727	2,727
	, ,			AUD	ORD	7,112	7,112
17-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	OND	7,112	
17-Jun-22	BlackRock Advisors (UK) Limited BlackRock Investment Management		2.07	AUD	ORD	47,470	
17-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy					47,470
17-Jun-22 17-Jun-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell	2.07	AUD	ORD ORD	47,470 -17,527	47,470 -17,527
17-Jun-22 17-Jun-22 17-Jun-22 17-Jun-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy	2.07	AUD	ORD	47,470	47,470 -17,527 -52,583
17-Jun-22 17-Jun-22 17-Jun-22 17-Jun-22 17-Jun-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy on mkt sell on mkt sell	2.07 2.07 2.07	AUD AUD AUD	ORD ORD ORD	47,470 -17,527 -52,583	47,470 -17,527 -52,583 174,055
17-Jun-22 17-Jun-22 17-Jun-22 17-Jun-22 17-Jun-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy on mkt sell on mkt sell on mkt buy	2.07 2.07 2.07 2.07	AUD AUD AUD AUD	ORD ORD ORD ORD	47,470 -17,527 -52,583 174,055	47,470 -17,527 -52,583 174,055 -19,411 -58,239
17-Jun-22 17-Jun-22 17-Jun-22 17-Jun-22 17-Jun-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt buy on mkt sell	2.07 2.07 2.07 2.07 2.07	AUD AUD AUD AUD	ORD ORD ORD ORD	47,470 -17,527 -52,583 174,055 -19,411	47,470 -17,527 -52,583 174,055 -19,411

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY		number of s affected	Person's votes affected
17-Jun-22	BlackRock Japan Co., Ltd.	on mkt sell	2.07	AUD	ORD	-1,220	-1,220
17-Jun-22	BlackRock Japan Co., Ltd.	on mkt sell	2.07	AUD	ORD	-405	-405
17-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	14,444	14,444
17-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	12,592	12,592
17-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	15,845	15,845
17-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-70,988	-70,988
17-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-212,956	-212,956
17-Jun-22	BlackRock Fund Advisors	on mkt buy	2.07	AUD	ORD	6,824	6,824
17-Jun-22	BlackRock Fund Advisors	on mkt sell	2.07	AUD	ORD	-35,173	-35,173
17-Jun-22	BlackRock Fund Advisors	on mkt sell	2.07	AUD	ORD	-105,517	-105,517
17-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	2.07	AUD	ORD	-66,133	-66,133
17-Jun-22	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.07	AUD	ORD	-198,390	-198,390
17-Jun-22	National Association  BlackRock Investment Management	on mkt buy	2.07	AUD	ORD	41,061	41,061
17-Jun-22	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	209,628	209,628
17-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-31,920	-31,920
17-Jun-22 17-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-95,754	-31,920 -95,754
17-Jun-22	BlackRock Asset Management Canada Limited	on mkt sell	2.07	AUD	ORD	-29,836	-29,836
17-Jun-22	BlackRock Asset Management Canada Limited	on mkt sell	2.07	AUD	ORD	-9,944	-9,944
17-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-2,074	-2,074
17-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-6,224	-6,224
17-Jun-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.07	AUD	ORD	-11,682	-11,682
17-Jun-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.07	AUD	ORD	-35,050	-35,050
17-Jun-22	BlackRock Advisors, LLC	on mkt sell	2.07	AUD	ORD	-17,928	-17,928
17-Jun-22	BlackRock Advisors, LLC	on mkt sell	2.07	AUD	ORD	-53,790	-53.790
17-Jun-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.07	AUD	ORD	-15,660	-15,660
17-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	15,425	15,425
17-Jun-22	BlackRock Financial Management, Inc.	on mkt sell	2.07	AUD	ORD	-3,705	-3,705
17-Jun-22	BlackRock Financial Management, Inc.	on mkt sell	2.07	AUD	ORD	-11,119	-11,119
17-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,916	30,916
17-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,283,733	-1,283,733
17-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-628,715	-628,715
20-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.09	AUD	ORD	6,786	6,786
20-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-14,822	-14,822
20-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-36	-36
21-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	2.11	AUD	ORD	1,172	1,172
21-Jun-22 21-Jun-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	2.04 2.04	AUD AUD	ORD ORD	-130,747 -36,056	-130,747 -36,056
21-Jun-22	Limited  BlackRock Asset Management Canada	on mkt sell	2.04	AUD	ORD	-71,302	-71,302
21-Jun-22	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ORD	13,455	13,455
21-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-34,712	-34,712
21-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-44,445	-44,445
21-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-17,366	-17,366
21-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	1,554	1,554
21-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-355	-355
22-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,766	29,766
22-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,844	19,844
22-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,766	29,766
22-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,205	10,205
22-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,164	8,164
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,484	-2,484
22-Jun-22		•					
22-Jun-22 22-Jun-22 22-Jun-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	2.06 2.06	AUD AUD	ORD ORD	17,356 -29,073	17,356 -29,073

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22-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	16,485	16,485
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	14,815	14,815
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-26,049	-26,049
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	2,462	2,462
22-Jun-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.06	AUD	ORD	-13,211	-13,211
22-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.06	AUD	ORD	-1,158,664	-1,158,664
22-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-532,161	-532,161
22-Jun-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	14,531	14,531
23-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,200	15,200
23-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ORD	24,558	24,558
23-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	4,776	4,776
23-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	1,554	1,554
23-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.09	AUD	ORD	15,458	15,458
23-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,941	-34,941
23-Jun-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,763	-1,763
24-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	41,952	41,952
24-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,550	11,550
24-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	6,685	6,685
24-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-17,356	-17,356
24-Jun-22	BlackRock Asset Management Canada Limited	on mkt sell	2.13	AUD	ORD	-7,728	-7,728
24-Jun-22	BlackRock Asset Management Canada Limited	on mkt sell	2.13	AUD	ORD	-4,231	-4,231
24-Jun-22	BlackRock Asset Management Canada Limited	on mkt sell	2.13	AUD	ORD	-402	-402
24-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-17,366	-17,366
24-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	4,870	4,870
24-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,586	-16,586
24-Jun-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,907	-4,907
27-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,175	10,175
27-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-86,155	-86,155
27-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.13	AUD	ORD	14,448	14,448
27-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.13	AUD	ORD	63,805	63,805
27-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	14,815	14,815
27-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-17,366	-17,366
27-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-17,512	-17,512
27-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-897	-897
27-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.13	AUD	ORD	70,817	70,817
27-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.13	AUD	ORD	312,715	312,715
27-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,811,432	-2,811,432
27-Jun-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,861	-7,861
28-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,296	26,296
28-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,418	11,418
28-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,374	-46,374
28-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	2.13	AUD	ORD	1,583	1,583
28-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ORD	127,015	127,015
28-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-104,136	-104,136
28-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	10,572	10,572
28-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	17,366	17,366
28-Jun-22 28-Jun-22	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada	on mkt buy on mkt sell	2.12 2.12	AUD AUD	ORD ORD	1,584 -6,105	1,584 -6,105
28-Jun-22	Limited  BlackRock Institutional Trust Company,	on mkt buy	2.12	AUD	ORD	64,047	64,047
28-Jun-22	National Association  BlackRock Institutional Trust Company, National Association	on mkt sell	2.12	AUD	ORD	-23,019	-23,019
28-Jun-22	National Association BlackRock Fund Advisors	in specie	n/o	AUD	ORD	92.620	00.000
28-Jun-22 28-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a n/a	AUD	ORD	-83,636 -3,322,613	-83,636 -3,322,613
28-Jun-22 29-Jun-22	BlackRock Investment Management (UK)	on mkt buy	2.06	AUD	ORD	38,352	-3,322,613 38,352
20 Jun-22	Limited	on mix buy	2.00	700	OND	00,002	00,002

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Date of Change	Person whose relevant interest changed	Nature of che Consideration give change	en in relation to	CCY	Class and securities		Person's votes affected
29-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.07	AUD	ORD	85,548	85,548
29-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.02	AUD	ORD	53,480	53,480
29-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ORD	22,464	22,464
29-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	518	518
29-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	518	518
29-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	2.02	AUD	ORD	-39,662	-39,662
29-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.02	AUD	ORD	-64,927	-64,927
29-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.02	AUD	ORD	-77,136	-77,136
29-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.02	AUD	ORD	27,754	27,754
29-Jun-22	BlackRock Fund Advisors	on mkt buy	2.02	AUD	ORD	85,393	85,393
29-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.02	AUD	ORD	17,983	17,983
29-Jun-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.02	AUD	ORD	-11,913	-11,913
29-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.02	AUD	ORD	8,631	8,631
29-Jun-22	BlackRock Fund Advisors	on mkt buy	2.02	AUD	ORD	26,552	26,552
29-Jun-22 29-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	2.02	AUD	ORD	5,593	5,593
30-Jun-22	National Association BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,280	5,280
		•					
30-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,280	5,280
30-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,494	10,494
30-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.00	AUD	ORD	2,411	2,411
30-Jun-22	BlackRock Japan Co., Ltd.	on mkt sell	2.03	AUD	ORD	-6,641	-6,641
30-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	1.98	AUD	ORD	143,606	143,606
30-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	1.98	AUD	ORD	79,321	79,321
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	12,296	12,296
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	1.98	AUD	ORD	-1,036	-1,036
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	3,181	3,181
30-Jun-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.98	AUD	ORD	-303,855	-303,855
30-Jun-22	BlackRock Asset Management Canada Limited	on mkt buy	1.98	AUD	ORD	86,867	86,867
30-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	1.98	AUD	ORD	-213,058	-213,058
30-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	1.98	AUD	ORD	-157,213	-157,213
30-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	1.98	AUD	ORD	-104,361	-104,361
30-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	1.98	AUD	ORD	3,438	3,438
30-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt buy	1.98	AUD	ORD	1,900	1,900
30-Jun-22	BlackRock Asset Management Canada Limited	on mkt buy	1.98	AUD	ORD	2,080	2,080
01-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,870	-32,870
01-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,589	-5,589
01-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,931	38,931
01-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	2.04	AUD	ORD	5,211	5,211
01-Jul-22	National Association  BlackRock Investment Management	on mkt sell	2.04	AUD	ORD	-85,106	-85,106
01-Jul-22	(Australia) Limited  BlackRock Investment Management (UK)	on mkt buy	2.04	AUD	ORD	19,547	19,547
01-Jul-22	Limited BlackRock Japan Co., Ltd.	on mkt sell	2.04	AUD	ORD	-33,895	-33,895
01-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	585,362	585,362
04-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	3,006	3,006
04-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	24,084	24,084
04-Jul-22	BlackRock Investment Management, LLC	on mkt buy	2.07	AUD	ORD	35,938	35,938
05-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.03	AUD	ORD	5,436	5,436

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY	Class and securities	number of affected	Person's votes affected
05-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.01	AUD	ORD	-20,070	-20,070
05-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	2.01	AUD	ORD	823	823
05-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ORD	10,580	10,580
05-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.01	AUD	ORD	-127,034	-127,034
05-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.01	AUD	ORD	-31,520	-31,520
06-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	123,664	123,664
06-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,832	-61,832
06-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.09	AUD	ORD	918	918
06-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	80,280	80,280
06-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	20,070	20,070
06-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	87,858	87,858
06-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	2,930	2,930
06-Jul-22	BlackRock Fund Advisors	on mkt buy	2.11	AUD	ORD	70,489	70,489
06-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,160	-10,160
06-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	275,414	275,414
07-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,718	1,718
07-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.11	AUD	ORD	5,958	5,958
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	29,267	29,267
07-Jul-22	BlackRock Investment Management, LLC	on mkt sell	2.11	AUD	ORD	-3,678	-3,678
07-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	12,195	12,195
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	10,341	10,341
07-Jul-22	BlackRock Fund Advisors	on mkt buy	2.10	AUD	ORD	6,807	6,807
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	2,645	2,645
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	32,990	32,990
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-14,824	-14,824
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-3,556	-3,556
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-7,112	-7,112
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-2,204	-2,204
07-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	25,262	25,262
07-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	68,336	68,336
07-Jul-22	BlackRock Fund Advisors	on mkt buy	2.10	AUD	ORD	62,845	62,845
08-Jul-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-739,871	-739,871
08-Jul-22	BlackRock Japan Co., Ltd.	on mkt sell	2.12	AUD	ORD	-559	-559
08-Jul-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.10	AUD	ORD	-292,253	-292,253
08-Jul-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.09	AUD	ORD	-13,978	-13,978
08-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ORD	36,301	36,301
08-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-1,586	-1,586
08-Jul-22 08-Jul-22	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada	on mkt buy on mkt buy	2.11 2.11	AUD AUD	ORD ORD	2,434 9,771	2,434 9,771
11-Jul-22	Limited  BlackRock Investment Management, LLC	on mkt sell	2.11	AUD	ORD	-2,681	-2,681
	DI ID IAIL AND THE						
11-Jul-22 11-Jul-22	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt sell	2.08 2.08	AUD	ORD ORD	-88,944 -74,222	-88,944 -74,222
11-Jul-22	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	2.08	AUD	ORD	48,016	48,016
44 1 1 22	Limited	Hatan III	,	A 1 10	000	4 440 000	4 440 000
11-Jul-22 12-Jul-22	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	collateral transfer on mkt buy	n/a 2.07	AUD	ORD ORD	1,143,233 4,541	1,143,233 4,541
40 1 1 22	National Association		2.22	A 1 10	000	4 =00	, =c-
12-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	2.09	AUD	ORD	1,522	1,522
12-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	14,593	14,593
12-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	100,450	100,450
12-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	3,782	3,782
12-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-14,824	-14,824
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Date of Change	Person whose relevant interest changed	Nature of char Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
12-Jul-22	BlackRock Fund Advisors	on mkt buy	2.07	AUD	ORD	1,043	1,043
12-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.07	AUD	ORD	40,474	40,474
12-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,224	31,224
12-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-2
13-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	14,954	14,954
13-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	191,010	191,010
13-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	6,684	6,684
13-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	AUD	ORD	42,107	42,107
13-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	AUD	ORD	7,364	7,364
13-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	8,678	8,678
13-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-28,415	-28,415
13-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	7,112	7,112
13-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-3,556	-3,556
13-Jul-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.08	AUD	ORD	-8,828	-8,828
13-Jul-22	BlackRock Investment Management, LLC	on mkt sell	2.08	AUD	ORD	-7,273	-7,273
13-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	2.08	AUD	ORD	-59,214	-59,214
40 1 1 00	National Association			ALID	000	0.000	0.000
13-Jul-22 14-Jul-22	BlackRock Japan Co., Ltd. BlackRock Institutional Trust Company,	on mkt buy	n/a 2.03	AUD AUD	ORD ORD	9,293 5,149	9,293 5,149
14-Jul-22	National Association  BlackRock Investment Management	on mkt buy	2.03	AUD	ORD	16,072	16,072
14-Jul-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.03	AUD	ORD	20,090	20,090
14-Jul-22	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-29,648	-29,648
14-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-55,902	-55,902
14-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-7,112	-7,112
14-Jul-22	BlackRock Advisors, LLC	on mkt buy	2.03	AUD	ORD	1,034	1,034
14-Jul-22	BlackRock Investment Management, LLC	,	2.03	AUD	ORD	-6,743	-6,743
14-Jul-22	BlackRock Investment Management, LLC	on mkt buy	2.03	AUD	ORD	23,482	23,482
14-Jul-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-9,293	-9,293
14-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-26,719	-26,719
15-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	78,060	78,060
15-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,572	26,572
15-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ORD	130,585	130,585
15-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.05	AUD	ORD	24,108	24,108
15-Jul-22	BlackRock Advisors, LLC	on mkt buy	2.05	AUD	ORD	17,044	17,044
15-Jul-22	BlackRock Asset Management Canada Limited	on mkt buy	2.05	AUD	ORD	16,074	16,074
18-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,244	20,244
18-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.07	AUD	ORD	6,795	6,795
18-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	40,769	40,769
18-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	3,556	3,556
18-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,263,516	3,263,516
18-Jul-22	, ,	collateral transfer	n/a	AUD	ORD	327,589	327,589
18-Jul-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	18,895	18,895
19-Jul-22	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,668	31,668
19-Jul-22 19-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.07	AUD	ORD	7,192	7,192
19-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.06	AUD	ORD	249,566	249,566
19-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,491	10,491
19-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-31,221	-31,221
19-Jul-22	BlackRock Advisors, LLC	on mkt buy	2.08	AUD	ORD	6	6
		<u> </u>					
19-Jul-22	BlackRock Advisors, LLC	on mkt buy	2.08	AUD	ORD	13,401	13,401

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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
19-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.08	AUD	ORD	-308,783	-308,78
19-Jul-22	BlackRock Asset Management Canada Limited	on mkt buy	2.08	AUD	ORD	73,790	73,79
19-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-104,136	-104,13
19-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	7,935	7,93
19-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-17.644	-17,64
19-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	3,064	3,06
19-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	7,112	7,11
19-Jul-22	BlackRock Advisors, LLC	on mkt buy	2.08	AUD	ORD	76,413	76,41
19-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	368,502	368,50
19-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	54	5
19-Jul-22	BlackRock Asset Management Canada Limited	on mkt buy	2.08	AUD	ORD	28	2
19-Jul-22	BlackRock Advisors, LLC	on mkt buy	2.08	AUD	ORD	29	2
19-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	84,378	84,37
19-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	222,562	222,56
19-Jul-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,546	-2,54
19-Jul-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-276	-27
20-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	621	62
		<u> </u>					
20-Jul-22 20-Jul-22	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	in specie on mkt buy	n/a 2.14	AUD	ORD ORD	30,729 3,869	30,729
20-Jul-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.11	AUD	ORD	-91,282	-91,28
20-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.14	AUD	ORD	28,126	28,12
20-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.14	AUD	ORD	106,944	106,94
20-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.14	AUD	ORD	275,938	275,93
20-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.14	AUD	ORD	15,548	15,54
20-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	3,152	3,15
20-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	3,940	3,94
20-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,376	2,37
20-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	3,049	3,04
20-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.14	AUD	ORD	33,462	33,46
20-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.14	AUD	ORD	1,885	1,88
20-Jul-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.14	AUD	ORD	-5,834	-5,83
20-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,217,664	-3,217,66
20-Jul-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-325,043	-325,04
20-Jul-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,619	-18,61
21-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,499	3,49
21-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,716	7,71
21-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.15	AUD	ORD	249,849	249,84
21-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ORD	60,270	60,27
21-Jul-22	BlackRock Advisors, LLC	on mkt buy	2.09	AUD	ORD	428	42
21-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	3,775	3,77
21-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-14,824	-14,82
21-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-18,634	-18,63
21-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-9,062	-9,06
21-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ORD	-66,211	-66,21
04 1.1 00	BlackRock Fund Advisors	on mkt sell	2.09	AUD	ORD	-61,905	-61,90
21-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-53,186	-53,18
21-Jul-22 21-Jul-22			n/a	AUD	ORD	-51,225	-51,22
	BlackRock Fund Advisors	in specie	II/ G				
21-Jul-22	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ORD	3,823	3,82
21-Jul-22 22-Jul-22	BlackRock Institutional Trust Company,	<u> </u>				3,823 35,942	
21-Jul-22 22-Jul-22 22-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ORD		3,823 35,942 -17,356

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY	Class and r securities		Person's votes affected
22-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-27,180	-27,180
22-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-9,060	-9,060
22-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-71,715	-71,715
22-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	16	16
25-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	32,144	32,144
25-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	6,156	6,156
25-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-43,390	-43,390
25-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-24,396	-24,396
25-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	8,822	8,822
25-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	2.10	AUD	ORD	-24,103	-24,103
	National Association						
25-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	17,210	17,210
25-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-19	-19
26-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,237	-30,237
26-Jul-22	BlackRock Fund Advisors	on mkt buy	2.11	AUD	ORD	64,864	64,864
26-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	2,672	2,672
26-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	8,822	8,822
26-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	26,466	26,466
26-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	11,711	11,711
26-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	66,357	66,357
26-Jul-22	BlackRock Advisors, LLC	on mkt buy	2.10	AUD	ORD	13,274	13,274
26-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-123,704	-123,704
26-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	20	20
27-Jul-22	BlackRock Fund Advisors	in specie		AUD	ORD		-20,076
		<u> </u>	n/a			-20,076	
27-Jul-22 27-Jul-22	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 2.09	AUD AUD	ORD ORD	20,740 106,944	20,740 106,944
27-Jul-22	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	2.09	AUD	ORD	22,418	22,418
27-Jul-22	Limited BlackRock Investment Management	on mkt buy	2.09	AUD	ORD	13,421	13,421
27-Jul-22	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-8,678	-8,678
27-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	2.09	AUD	ORD	53,360	53,360
27-Jul-22	National Association BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-9,089	-9,089
27-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-2,072	-2,072
	BlackRock Advisors (UK) Limited						
27-Jul-22	. ,	on mkt sell	2.09	AUD	ORD	-4,538	-4,538
27-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
28-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,074	-20,074
28-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-26,466	-26,466
28-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	3,950	3,950
28-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-9,051	-9,051
28-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-9,051	-9,051
28-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	3,556	3,556
28-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	12,328	12,328
28-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-58,135	-58,135
28-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-7	-7
29-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,852	-61,852
29-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	53,680	53,680
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	41,100	41,100
29-Jul-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ORD	330,810	330,810
29-Jul-22	BlackRock Fund Advisors	on mkt buy	2.15	AUD	ORD	1,853	1,853
29-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	2.15	AUD	ORD	43,076	43,076
20 101 22	National Association	on mkt call	0.45	ALID	OBD	0.005	0.005
29-Jul-22 29-Jul-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	2.15 2.15	AUD AUD	ORD ORD	-9,865 -7,464	-9,865 -7,464
29-Jul-22	Limited BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	17,356	17,356
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-44,628	-44,628
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	7,119	7,119
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	3,970	3,970
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-27,141	-27,141
29-Jul-22	BlackRock Investment Management (UK)	on mkt buy	2.15	AUD	ORD	44,410	44,410
20 0di 22	Limited	on min buy	2.10	, (0)	CIND	<del>,-</del> 10	<del></del>

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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
29-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.15	AUD	ORD	7,119	7,11
29-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	10	1
01-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,016	-28,01
01-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	2.15	AUD	ORD	596	59
01-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-52,066	-52,06
01-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-18,595	-18,59
01-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-37,190	-37,19
01-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-57,190	-57,19
01-Aug-22 02-Aug-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	211,537	211,53
00.4.00	Limited		,	ALID	000	04.050	04.05
02-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,852	-61,85
02-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,926	-30,92
02-Aug-22	BlackRock Fund Advisors	on mkt buy	2.13	AUD	ORD	27,942	27,94
02-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	2.13	AUD	ORD	16,554	16,55
02-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	40,180	40,18
02-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-7,444	-7,44
02-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-11,166	-11,16
02-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-9,041	-9,04
02-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-9,041	-9,04
02-Aug-22	BlackRock Investment Management	on mkt buy	2.10	AUD	ORD	39,095	39,09
02-Aug-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.10	AUD	ORD	30,780	30,78
02-Aug-22	(Australia) Limited BlackRock Asset Management Canada	on mkt sell	2.10	AUD	ORD	-2,044	-2,04
02-Aug-22	Limited BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-15,852	-15,85
02-Aug-22	Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4	
03-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,832	15,83
03-Aug-22 03-Aug-22	BlackRock Japan Co., Ltd.	•	2.09	AUD	ORD	11,046	11,04
•	• •	on mkt buy					
03-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ORD	-55,722	-55,72
03-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-8,678	-8,67
03-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-35,288	-35,28
03-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,343	2,34
03-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	92,833	92,83
03-Aug-22	BlackRock Asset Management Canada Limited	on mkt buy	2.07	AUD	ORD	73,962	73,96
03-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-65,448	-65,44
03-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	
04-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,916	-23,91
04-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,559	2,55
04-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,497	10,49
04-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,014	22,01
04-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy					
	• •	<u> </u>	2.09	AUD	ORD	10,533	10,53
04-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	93,576	93,57
04-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-152,684	-152,68
04-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	13,090	13,09
04-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-11,166	-11,16
04-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-37,220	-37,22
04-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	5,467	5,46
04-Aug-22	BlackRock Investment Management, LLC	on mkt buy	2.10	AUD	ORD	2,112	2,11
04-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,709,487	2,709,48
	BlackRock Fund Advisors						
05-Aug-22		in specie	n/a	AUD	ORD	-20,154	-20,15
05-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-17,591	-17,59
05-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.10	AUD	ORD	-10,055	-10,05
05-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	12,054	12,05
05-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	13,963	13,96
05-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-8,678	-8,67
05-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	2,645	2,64
05-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	63,480	63,48
oo nug-22	· /	•					
05 Aug 22	RlackRock Advisors (LIK) Limited	on mkt huv	') 11	VIIII	יוטוי		
05-Aug-22 05-Aug-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy collateral transfer	2.11 n/a	AUD	ORD ORD	70,718 185,082	70,718 185,082

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05-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,918	4,918
08-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,332	13,332
08-Aug-22	BlackRock Fund Advisors	on mkt buy	2.09	AUD	ORD	17,104	17,104
08-Aug-22	BlackRock Japan Co., Ltd.	on mkt sell	2.09	AUD	ORD	-591	-591
08-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-168,756	-168,756
08-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-18,610	-18,610
08-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	26,466	26,466
08-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	94	94
08-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-94	-94
09-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ORD	40,180	40,180
09-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ORD	24,108	24,108
09-Aug-22	BlackRock Fund Advisors	on mkt buy	2.09	AUD	ORD	43,128	43,128
09-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-29	-29
09-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	27	27
10-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	115,500	115,500
10-Aug-22	BlackRock Investment Management	on mkt sell	2.09	AUD	ORD	-13,912	-13,912
10-Aug-22	(Australia) Limited BlackRock Investment Management, LLC		2.09	AUD	ORD	-33,850	-33,850
10-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-8,678	-8,678
10-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	59,728	59,728
10-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-48,939	-48,939
10-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-5,454	-5,454
10-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	2,276	2,276
10-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.09	AUD	ORD	82,343	82,343
10-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-66,474	-66,474
10-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-83,590	-83,590
10-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-406	-406
11-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-56,516	-56,516
11-Aug-22	BlackRock Asset Management Canada Limited	on mkt buy	2.17	AUD	ORD	3,265	3,265
11-Aug-22	BlackRock Asset Management Canada Limited	on mkt buy	2.17	AUD	ORD	2,077	2,077
11-Aug-22	BlackRock Advisors, LLC	on mkt buy	2.17	AUD	ORD	781	781
11-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	16,509	16,509
11-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	1,566	1,566
11-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	49,554	49,554
11-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	16,092	16,092
11-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	705,545	705,545
11-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-44	-44
12-Aug-22	Limited  BlackRock Investment Management	on mkt sell	2.13	AUD	ORD	-49,230	-49,230
12-Aug-22	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-11,145	-11,145
12-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	4,698	4,698
12-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	7,112	7,112
12-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-518	-518
12-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ORD	36,723	36,723
12-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ORD	208,696	208,696
12-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-13,914	-13,914
12-Aug-22	BlackRock Advisors, LLC	on mkt buy	2.12	AUD	ORD	82,119	82,119
12-Aug-22 12-Aug-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	652,368	652,368
12 Aug 22	(Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	202 020	-292,828
12-Aug-22 12-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a n/a	AUD	ORD	-292,828 -125	-292,828 -125
4E A 00	Limited	in anasi-	/ -	ALID	000	0.005	0.00=
15-Aug-22 15-Aug-22	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 2.18	AUD	ORD ORD	9,895 20,052	9,895 20,052
10-Aug-22	(Australia) Limited	on time buy	2.10	YOD	OND	20,002	20,002

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY		I number of s affected	Person's votes affected
15-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	2.19	AUD	ORD	124,757	124,757
15-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	1,566	1,566
15-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	7,830	7,830
15-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	2,347	2,347
15-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ORD	-119,628	-119,628
15-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.18	AUD	ORD	150,697	150,697
15-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	90,103	90,103
15-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,474,006	3,474,006
15-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	517,834	517,834
16-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-55,175	-55,175
16-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	2.19	AUD	ORD	599	599
16-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.18	AUD	ORD	-26,659	-26,659
16-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	894	894
16-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.18	AUD	ORD	-30,868	-30,868
16-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,169,423	-5,169,423
16-Aug-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	470,057	470,057
16-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-483,044	-483,044
17-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,926	-30,926
17-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-92,778	-92,778
17-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.19	AUD	ORD	-5,505	-5,505
17-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.20	AUD	ORD	-36,563	-36,563
17-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	2,145	2,145
17-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-47,891	-47,891
17-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.21	AUD	ORD	-140,711	-140,711
17-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.21	AUD	ORD	-56,958	-56,958
17-Aug-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	59,756	59,756
17-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	820,231	820,231
17-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,492,296	-1,492,296
17-Aug-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-386,396	-386,396
17-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,022	-9,022
18-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,859	5,859
18-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.20	AUD	ORD	-1,542,912	-1,542,912
18-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ORD	97,786	97,786
18-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-2,618	-2,618
18-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.20	AUD	ORD	-4,517	-4,517
18-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.20	AUD	ORD	-580	-580
18-Aug-22	BlackRock Investment Management, LLC		2.20	AUD	ORD	-63,257	-63,257
18-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-820,231	-820,231
18-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,163,521	1,163,521
18-Aug-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	343,250	343,250
18-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	5,958	5,958
19-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.20	AUD	ORD	-23,697	-23,697
19-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.20	AUD	ORD	-33,899	-33,899
19-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.20	AUD	ORD	-63,221	-63,221
19-Aug-22	BlackRock Fund Advisors	on mkt buy	2.20	AUD	ORD	94,361	94,361
19-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-8,678	-8,678
19-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.20	AUD	ORD	-16,526	-16,526
19-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	5,236	5,236
19-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-11,145	-11,145
19-Aug-22	BlackRock Asset Management Canada	on mkt buy	2.20	AUD	ORD	14,976	14,976
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19-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.20	AUD	ORD	-15,907	-15,907
19-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.20	AUD	ORD	-64,384	-64,384
19-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.20	AUD	ORD	-38,975	-38,975
19-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-109,040	-109,040
19-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-389,807	-389,807
19-Aug-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-61,162	-61,162
19-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-5,685	-5,685
22-Aug-22	Limited  BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-77,315	-77,315
22-Aug-22 22-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-77,315	-77,315
22-Aug-22 22-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.14	AUD	ORD	-22,563	-22,563
22-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	2,140	2,140
22-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.15	AUD	ORD	-23,168	-23,168
22-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.13	AUD	ORD	-68,306	-68,306
22-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	32,144	32,144
22-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-1,109	-1,109
22-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	8,678	8,678
22-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	2.13	AUD	ORD	-11,238	-11,238
22-Aug-22	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.13	AUD	ORD	-1,376	-1,376
	National Association						
22-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-11,145	-11,145
22-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-22,290	-22,290
22-Aug-22	BlackRock Investment Management, LLC	on mkt buy	2.13	AUD	ORD	2,704	2,704
22-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-3,552	-3,552
22-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-10,976	-10,976
22-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-111,104	-111,104
22-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-13,616	-13,616
22-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-35,124	-35,124
22-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-346,423	-346,423
22-Aug-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-44,645	-44,645
22-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,549	-4,549
23-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-33,062	-33,062
23-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.11	AUD	ORD	-36,879	-36,879
23-Aug-22	BlackRock Fund Advisors	on mkt buy	2.11	AUD	ORD	16,545	16,545
23-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ORD	15,128	15,128
23-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	8,678	8,678
23-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-7,935	-7,935
23-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-14,860	-14,860
23-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-29,720	-29,720
23-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.11	AUD	ORD	-13,701	-13,701
23-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-163,573	-163,573
23-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-19,517	-19,517
23-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-81,562	-81,562
23-Aug-22	BlackRock Fund Advisors	on mkt buy	2.11	AUD	ORD	6,271	6,271
23-Aug-22	BlackRock Investment Management, LLC	on mkt buy	2.11	AUD	ORD	2,130	2,130
23-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.11	AUD	ORD	-413	-413
23-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-4,938	-4,938
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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
23-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-589	-589
23-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-2,461	-2,461
23-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	531,467	531,467
23-Aug-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	53,014	53,014
23-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,838	8,838
24-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,637	-15,637
24-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,852	-61,852
24-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,460	17,460
24-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,760	7,760
24-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-27,636	-27,636
24-Aug-22	BlackRock Fund Advisors	on mkt buy	2.10	AUD	ORD	16,007	16,007
24-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-29,960	-29,960
24-Aug-22	BlackRock International Limited	on mkt buy	2.10	AUD	ORD	5,999	5,999
24-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.09	AUD	ORD	-74,295	-74,295
24-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.09	AUD	ORD	-19,726	-19,726
24-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	56,706	56,706
24-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-7,430	-7,430
24-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-12,425	-12,425
24-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.09	AUD	ORD	-19,697	-19,697
24-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.09	AUD	ORD	-42,206	-42,206
24-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.09	AUD	ORD	-8,414	-8,414
24-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.09	AUD	ORD	-118,430	-118,430
24-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ORD	-72,630	-72,630
24-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.09	AUD	ORD	-5,278	-5,278
24-Aug-22 24-Aug-22	BlackRock Advisors, LLC BlackRock Asset Management Canada	on mkt sell on mkt sell	2.09	AUD	ORD ORD	-1,401 -1,399	-1,401 -1,399
24-Aug-22	Limited BlackRock Asset Management Canada Limited	on mkt sell	2.09	AUD	ORD	-2,998	-2,998
24-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ORD	-5,159	-5,159
24-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	483	483
24-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,077,223	-3,077,223
24-Aug-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-374,117	-374,117
24-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,607	-34,607
25-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.12	AUD	ORD	-37,342	-37,342
25-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.12	AUD	ORD	-10,710	-10,710
25-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.12	AUD	ORD	-2,351	-2,351
25-Aug-22	BlackRock Investment Management, LLC	on mkt sell	2.12	AUD	ORD	-97,562	-97,562
26-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ORD	-38,842	-38,842
26-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-127	-127
26-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.10	AUD	ORD	-223	-223
26-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-2,657	-2,657
26-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-251	-251
26-Aug-22	BlackRock Investment Management, LLC	on mkt buy	2.10	AUD	ORD	4,381	4,381
26-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-1,123	-1,123
26-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-9,340	-9,340
26-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.10	AUD	ORD	-16,351	-16,351

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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
26-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-193,975	-193,975
26-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-18,413	-18,413
26-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-82,062	-82,062
26-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	90	90
29-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,926	-30,926
29-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,245	10,245
29-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.06	AUD	ORD	-152,684	-152,684
29-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ORD	6,684	6,684
29-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ORD	28,126	28,126
29-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.06	AUD	ORD	-69,945	-69,945
29-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.06	AUD	ORD	-16,431	-16,431
29-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.06	AUD	ORD	-17,381	-17,381
29-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.06	AUD	ORD	-55,242	-55,242
29-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,343	14,343
29-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	76	76
29-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,466,523	2,466,523
29-Aug-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	289,691	289,691
29-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	24,062	24,062
30-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,775	-9,775
30-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.08	AUD	ORD	-74,549	-74,549
30-Aug-22	BlackRock Advisors, LLC	on mkt sell	2.08	AUD	ORD	-10,894	-10,894
30-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.08	AUD	ORD	-12,311	-12,311
30-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.08	AUD	ORD	-63,574	-63,574
30-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-166	-166
30-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,059,881	-1,059,881
30-Aug-22	BlackRock Investment Management, LLC		n/a 	AUD	ORD	-122,776	-122,776
30-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a 	AUD	ORD	-6,986	-6,986
31-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,912	-19,912
31-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,232	-15,232
31-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	2.09	AUD	ORD	597	597
31-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-57,275	-57,275
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-10,786	-10,786
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-28,523	-28,523
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	18,281	18,281
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	54,846	54,846
31-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.10	AUD	ORD	-89,046	-89,046
31-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.10	AUD	ORD	-19,879	-19,879
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	17,356	17,356
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-135,203	-135,203
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-15,493	-15,493
31-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.10	AUD	ORD	-1,347	-1,347
31-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.10	AUD	ORD	-863	-863
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	2,241	2,241
31-Aug-22	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt sell	2.10	AUD AUD	ORD ORD	-258,151 -11,515	-258,151 -11,515
31-Aug-22	Diacki tock institutional Trust Company,					,	

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Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	300,040	300,040
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	100,011	100,011
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-71,763	-71,763
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-27,883	-27,883
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-14,533	-14,533
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-38,430	-38,430
31-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	28,525	28,525
31-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.10	AUD	ORD	-26,783	-26,783
31-Aug-22	BlackRock Fund Advisors	on mkt buy	2.10	AUD	ORD	156,119	156,119
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	151,051	151,051
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-182,167	-182,167
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-20,875	-20,875
31-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.10	AUD	ORD	-1,816	-1,816
31-Aug-22	BlackRock Asset Management Canada Limited	on mkt sell	2.10	AUD	ORD	-1,163	-1,163
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	9,162	9,162
31-Aug-22	BlackRock Advisors, LLC	on mkt buy	2.10	AUD	ORD	124,023	124,023
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-15,515	-15,515
31-Aug-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.10	AUD	ORD	-192,819	-192,819
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-96,691	-96,691
31-Aug-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-37,569	-37,569
31-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-12,381	-12,381
31-Aug-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	151,726	151,726
31-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-108,241	-108,241
31-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5,889	5,889
31-Aug-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-5,051	-5,051
31-Aug-22	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-841	-841
01-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,784	-14,784
01-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	2.05	AUD	ORD	1,814	1,814
01-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.04	AUD	ORD	-34,859	-34,859
01-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.05	AUD	ORD	-10,853	-10,853
01-Sep-22	BlackRock Advisors, LLC	on mkt sell	2.05	AUD	ORD	-8,442	-8,442
01-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	44,124	44,124
01-Sep-22 01-Sep-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	on mkt sell on mkt sell	2.05 2.05	AUD	ORD ORD	-44,110 -14,564	-44,110 -14,564
01-Sep-22	BlackRock Investment Management, LLC	on mkt sell	2.05	AUD	ORD	-138,531	-138,531
01-Sep-22	BlackRock Investment Management	on mkt sell	2.05	AUD	ORD	-24,297	-24,297
01.0 22	(Australia) Limited	on mlet hune	2.05	ALID	ODD	27 502	27 502
01-Sep-22 01-Sep-22	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy	2.05 2.05	AUD	ORD ORD	37,593 698,893	37,593 698,893
01-Sep-22	(Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	9,743	9,743
01-Sep-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-8,951	-8,951
01-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-792	-792
02-Sep-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-333,485	-333,485
02-Sep-22	BlackRock Investment Management (UK)	on mkt sell	2.07	AUD	ORD	-48,142	-48,142

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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 affected	Person's votes affected
02-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.08	AUD	ORD	-30,714	-30,714
02-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	126,725	126,725
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-17,644	-17,644
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	15,440	15,440
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-2,388	-2,388
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-1,592	-1,592
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	3,556	3,556
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	7,112	7,112
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	12,774	12,774
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	AUD	ORD	62,829	62,829
02-Sep-22	BlackRock Advisors, LLC	on mkt sell	2.08	AUD	ORD	-140,547	-140,547
02-Sep-22	BlackRock Advisors, LLC	on mkt sell	2.08	AUD	ORD	-29,695	-29,695
02-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	2.08	AUD	ORD	-111,803	-111,803
02-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,700	-2,700
02-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,226	1,226
02-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,474	1,474
05-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	68,916	68,916
05-Sep-22	BlackRock Fund Advisors	on mkt sell	2.07	AUD	ORD	-97,233	-97,233
05-Sep-22	BlackRock Investment Management, LLC	on mkt buy	2.06	AUD	ORD	9,585	9,585
05-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,616	3,616
05-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,107	-3,107
05-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-516	-516
06-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,852	-61,852
06-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	40,180	40,180
06-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ORD	-450,016	-450,016
06-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	8,036	8,036
06-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-975	-975
06-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-13,515	-13,515
06-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.07	AUD	ORD	-2,108	-2,108
06-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.07	AUD	ORD	-29,213	-29,213
06-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-19,985	-19,985
06-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-276,921	-276,921
06-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-2,307	-2,307
06-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-31,970	-31,970
06-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	4,468	4,468
06-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-9,881	-9,881
06-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-136,923	-136,923
06-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,314	-13,314
06-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-157	-157
06-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	269	269
06-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-378	-378
07.0 00	Limited  Plack Book Fund Advisors	in anacia	-1-	ALID	000	00.500	00.500
07-Sep-22	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,500	-28,500 13,300
07-Sep-22 07-Sep-22	BlackRock Institutional Trust Company,	in specie on mkt sell	n/a 2.06	AUD	ORD ORD	-13,300 -19,053	-13,300 -19,053
07-Sep-22 07-Sep-22	National Association  BlackRock Investment Management	on mkt buy	2.06	AUD	ORD	109,695	109,695
•	(Australia) Limited	•				·	
07-Sep-22	BlackRock Advisors, LLC	on mkt sell	2.07	AUD	ORD	-105,945	-105,94

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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
07-Sep-22	BlackRock Advisors, LLC	on mkt sell	2.07	AUD	ORD	-29,720	-29,720
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-794	-794
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-3,176	-3,176
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-1,036	-1,036
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	8,936	8,936
07-Sep-22	BlackRock Asset Management Canada	on mkt sell	2.07	AUD	ORD	-120,049	-120,049
	Limited		0.07	ALID	ODD	40.044	40.044
07-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	13,611	13,611
07-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	27,640	27,640
07-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-25,589	-25,589
07-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,095	-2,095
08-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,280	5,280
08-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-45,432	-45,432
08-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	2.11	AUD	ORD	-375	-375
	National Association	OH HIKE SCH	2.11			-575	
08-Sep-22	BlackRock Advisors, LLC	on mkt sell	2.11	AUD	ORD	-308	-308
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-46,893	-46,893
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-71,293	-71,293
08-Sep-22	BlackRock Fund Advisors	on mkt buy	2.11	AUD	ORD	76,329	76,329
08-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	2.11	AUD	ORD	84,301	84,301
	National Association						
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-2,370	-2,370
08-Sep-22	BlackRock Investment Management, LLC	on mkt sell	2.11	AUD	ORD	-2,347	-2,347
08-Sep-22	BlackRock Investment Management, LLC	on mkt sell	2.11	AUD	ORD	-22,427	-22,427
08-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-1,846	-1,846
08-Sep-22	BlackRock Advisors, LLC	on mkt sell	2.11	AUD	ORD	-1,517	-1,517
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·						
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-230,581	-230,581
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-350,554	-350,554
08-Sep-22	BlackRock Investment Management, LLC	on mkt sell	2.11	AUD	ORD	-11,543	-11,543
08-Sep-22	BlackRock Investment Management, LLC	on mkt sell	2.11	AUD	ORD	-110,276	-110,276
08-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,830,963	2,830,963
08-Sep-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	247,828	247,828
08-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	26,918	26,918
00 0 00	BlackRock Fund Advisors	in specie	-/-	ALID	ODD	10.010	40.640
09-Sep-22			n/a	AUD	ORD	-12,618	-12,618
09-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,915	25,915
09-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,420	-9,420
09-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,608	-22,608
09-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-18,270	-18,270
09-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	127,586	127,586
09-Sep-22	BlackRock Financial Management, Inc.	on mkt sell	2.10	AUD	ORD	-942	-942
00.0 00	Disal/Dank Advisors (LIK) Limited	an malet a all	0.44	ALID	ODD	40.044	40.044
09-Sep-22 09-Sep-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	2.11 2.11	AUD	ORD ORD	-10,844 -4,822	-10,844 -4,822
09-Sep-22	Limited  BlackRock Investment Management (UK)	on mkt sell	2.11	AUD	ORD	-18,483	-18,483
09-Sep-22	Limited  BlackRock Investment Management	on mkt buy	2.12	AUD	ORD	12,054	12,054
09-Sep-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.12	AUD	ORD	6,684	6,684
00 San 22	(Australia) Limited	on mkt soll	2.12	AUD	ORD	-382,940	-382,940
09-Sep-22 09-Sep-22	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt buy	2.12	AUD	ORD	329,063	-382,940 329,063
	National Association	•					
09-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	2.12	AUD	ORD	-74,239	-74,239
09-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.12	AUD	ORD	-104,483	-104,483
09-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	2,645	2,645
09-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	2.12	AUD	ORD	-33,851	-33,851
00.0	National Association	adlatas-l to 5		ALIE	055	4 700 505	
09-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,798,562	-1,798,562
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Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
09-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-156,338	-156,338
09-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,260	-17,260
12-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.12	AUD	ORD	-5,491	-5,491
12-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-432,678	-432,678
12-Sep-22	BlackRock Fund Advisors	on mkt buy	2.12	AUD	ORD	1,682	1,682
12-Sep-22	BlackRock Asset Management Canada	on mkt sell	2.12	AUD	ORD	-23,199	-23,199
	Limited						,
12-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,487,052	-2,487,052
12-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-217,202	-217,202
12-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-23,586	-23,586
•	Limited  BlackRock Fund Advisors			AUD	ORD	-14,084	-14,084
13-Sep-22		in specie	n/a				
13-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,512	-10,512
13-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	64,815	64,815
13-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ORD	-40,180	-40,180
13-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	28,448	28,448
13-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	2,239	2,239
13-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	11,195	11,195
13-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	2.15	AUD	ORD	-70,611	-70,611
13-Sep-22	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.15	AUD	ORD	-23,124	-23,124
·	National Association						
14-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,389	-46,389
14-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,330	10,330
14-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,712	-12,712
14-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-2,169	-2,169
14-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	5,215	5,215
14-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	12,054	12,054
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-53,215	-53,215
14-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-75,757	-75,757
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	3,556	3,556
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	6,717	6,717
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,129	2,129
15-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-28,558	-28,558
15-Sep-22	BlackRock Asset Management Canada	on mkt buy	2.08	AUD	ORD	4,621	4,621
13-3ep-22	Limited	Of flikt buy	2.00	AOD	OND	4,021	4,021
15-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	6,747	6,747
15-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	2,249	2,249
15-Sep-22	BlackRock Advisors, LLC	on mkt buy	2.08	AUD	ORD	68,647	68,647
15-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.08	AUD	ORD	-7,467	-7,467
16-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,022	20,022
16-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,205	-4,205
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ORD	48,895	48,895
16-Sep-22	BlackRock Investment Management (UK)	on mkt sell	2.07	AUD	ORD	-451,770	-451,770
16-Sep-22	Limited BlackRock Japan Co., Ltd.	on mkt sell	2.07	AUD	ORD	-585	-585
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-73,980	-73,980
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.07	AUD	ORD	-34,497	-34,497
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.07	AUD	ORD	-314,452	-314,452
16-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	2.07	AUD	ORD	-70,587	-70,587
16-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-297,580	-297,580
16-Sep-22	BlackRock Fund Advisors	on mkt sell	2.07	AUD	ORD	-21,206	-21,206
16-Sep-22	BlackRock Fund Advisors	on mkt sell	2.07	AUD	ORD	-3,526	-3,526
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-890,123	-890,123
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-1,059,536	-1,059,536
16-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	2.07	AUD	ORD	-8,966	-8,966
10-00p-22	National Association	5.1 1111K 50II	2.01	AUD	OND	-0,500	-0,300

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Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY		number of s affected	Person's votes affected
16-Sep-22	BlackRock Investment Management (UK) Limited		2.07	AUD	ORD	-67,598	-67,598
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	6,684	6,684
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-3,556	-3,556
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,225	2,225
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	4,464	4,464
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	139,211	139,211
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	18,841	18,841
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	47,707	47,707
16-Sep-22	BlackRock Japan Co., Ltd.	on mkt sell	2.07	AUD	ORD	-1,297	-1,297
16-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.07	AUD	ORD	92,269	92,269
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	164,835	164,835
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	19,821	19,821
19-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.08	AUD	ORD	-263,790	-263,790
19-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	12,054	12,054
19-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	108,241	108,241
20-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,496	-7,496
20-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-2,137	-2,137
20-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-1,181	-1,181
20-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	2.11	AUD	ORD	1,800	1,800
20-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-18,060	-18,060
21-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,392	14,392
21-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,485	-10,485
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.03	AUD	ORD	-13,389	-13,389
21-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	14,070	14,070
21-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.03	AUD	ORD	-108,032	-108,032
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-72,076	-72,076
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.03	AUD	ORD	-30,054	-30,054
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	25,049	25,049
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-25,049	-25,049
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-21,160	-21,160
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-114,686	-114,686
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	6,734	6,734
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	4,248	4,248
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	3,681	3,681
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.03	AUD	ORD	-42,415	-42,415
21-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.03	AUD	ORD	-14,809	-14,809
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.03	AUD	ORD	-157,597	-157,597
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.03	AUD	ORD	133,429	133,429
21-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,659,453	3,659,453
21-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	313,880	313,880
21-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	26,668	26,668
22-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,345	10,345
22-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,276	8,276
22-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,484	-2,484
22-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,766	-5,766
22-Sep-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	7,662	7,662
22-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,896	-1,896
23-Sep-22	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	41,004	41,004
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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY	Class and securities		Person's votes affected
23-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.97	AUD	ORD	39,508	39,508
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	35,119	35,119
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-17,356	-17,356
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	2,773	2,773
<u> </u>	. ,						
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-6,020	-6,020
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	2,590	2,590
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-71,227	-71,227
23-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	1.97	AUD	ORD	-7,664	-7,664
23-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-680,122	-680,122
23-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-47,899	-47,899
23-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,135	-5,135
26-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.95	AUD	ORD	-4,365	-4,365
26-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	1.95	AUD	ORD	-855,552	-855,552
26-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	1.95	AUD	ORD	6,684	6,684
26-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	1.95	AUD	ORD	16,072	16,072
26-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	1.95	AUD	ORD	6,684	6,684
26 Can 22	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	OBD	26 602	-26,682
26-Sep-22					ORD	-26,682	
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-5,578	-5,578
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-12,040	-12,040
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	8,822	8,822
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	2,235	2,235
26-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.95	AUD	ORD	-18,483	-18,483
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-34,289	-34,289
26-Sep-22	BlackRock Fund Advisors	on mkt sell	1.95	AUD	ORD	-9,336	-9,336
26-Sep-22	BlackRock Fund Advisors	on mkt sell	1.95	AUD	ORD	-125,569	-125,569
26-Sep-22	BlackRock Fund Advisors	on mkt sell	1.95	AUD	ORD	-2,340	-2,340
26-Sep-22	BlackRock Investment Management	on mkt sell	1.95	AUD	ORD	-7,329	-7,329
26-Sep-22	(Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt sell	1.95	AUD	ORD	-142,290	-142,290
26-Sep-22	BlackRock Financial Management, Inc.	on mkt sell	1.95	AUD	ORD	-11,346	-11,346
26-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.95	AUD	ORD	-114,703	-114,703
26-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.95	AUD	ORD	-50,364	-50,364
26-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	805,281	805,281
•	· /					•	
26-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,869	3,869
26-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	124,006	124,006
27-Sep-22	BlackRock Fund Advisors	on mkt sell	1.93	AUD	ORD	-19,412	-19,412
27-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.92	AUD	ORD	-22,348	-22,348
27-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.92	AUD	ORD	-13,677	-13,677
	BlackRock Investment Management (UK)	on mkt buy	1.92	AUD	ORD	14,283	14,283
27-Sep-22	Limited				ORD	14,168	14,168
27-Sep-22 27-Sep-22	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	1.92	AUD	OND	14,100	,
	BlackRock Investment Management	on mkt buy	1.92 1.92	AUD	ORD	77,647	
27-Sep-22 27-Sep-22	BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt buy	1.92	AUD	ORD	77,647	77,647
27-Sep-22 27-Sep-22 27-Sep-22	BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy	1.92 1.92	AUD AUD	ORD ORD	77,647 154,857	77,647 154,857
27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22	BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy on mkt sell	1.92 1.92 1.92	AUD AUD AUD	ORD ORD ORD	77,647 154,857 -164,145	77,647 154,857 -164,145
27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22	BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell	1.92 1.92 1.92	AUD AUD AUD	ORD ORD ORD	77,647 154,857 -164,145 -9,030	77,647 154,857 -164,145
27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22	BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell	1.92 1.92 1.92 1.92 1.92	AUD AUD AUD AUD	ORD ORD ORD ORD	77,647 154,857 -164,145 -9,030 -17,644	77,647 154,857 -164,145 -9,030 -17,644
27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22	BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell	1.92 1.92 1.92	AUD AUD AUD	ORD ORD ORD	77,647 154,857 -164,145 -9,030	77,647 154,857 -164,145 -9,030 -17,644
27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22	BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell	1.92 1.92 1.92 1.92 1.92	AUD AUD AUD AUD	ORD ORD ORD ORD	77,647 154,857 -164,145 -9,030 -17,644	77,647 154,857 -164,145 -9,030 -17,644 13,873
27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22	BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) 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 buy	1.92 1.92 1.92 1.92 1.92 1.92	AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	77,647 154,857 -164,145 -9,030 -17,644 13,873	77,647 154,857 -164,145 -9,030 -17,644 13,873 68,998
27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22 27-Sep-22	BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company,	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	1.92 1.92 1.92 1.92 1.92 1.92 1.92	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	77,647 154,857 -164,145 -9,030 -17,644 13,873 68,998	77,647 154,857 -164,145 -9,030 -17,644 13,873 68,998 23,536

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27-Sep-22 BlackRock Investment Management on mkt sell 1.92 AUD  27-Sep-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD  27-Sep-22 BlackRock Investment Management, LLC collateral transfer n/a AUD  27-Sep-22 BlackRock Investment Management (UK) collateral transfer n/a AUD  27-Sep-22 BlackRock Investment Management (UK) collateral transfer n/a AUD  27-Sep-22 BlackRock Investment Management (UK) in specie n/a AUD  28-Sep-22 BlackRock Fund Advisors in specie n/a AUD  28-Sep-22 BlackRock Fund Advisors in specie n/a AUD  28-Sep-22 BlackRock Fund Advisors in specie n/a AUD  28-Sep-22 BlackRock Japan Co., Ltd. on mkt buy 1.90 AUD	ORD	-192,887 -2,795 2,925 -135 -26,185 -93,942 -9,891 1,581	-192,887 -2,795 2,925 -135 -26,185 -93,942 -9,891
27-Sep-22       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD         27-Sep-22       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD         27-Sep-22       BlackRock Investment Management (UK) collateral transfer Limited       n/a       AUD         27-Sep-22       BlackRock Investment Management (UK) in specie       n/a       AUD         28-Sep-22       BlackRock Fund Advisors       in specie       n/a       AUD         28-Sep-22       BlackRock Fund Advisors       in specie       n/a       AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	2,925 -135 -26,185 -93,942 -9,891 1,581	2,925 -135 -26,185 -93,942 -9,891
27-Sep-22     BlackRock Investment Management, LLC     collateral transfer     n/a     AUD       27-Sep-22     BlackRock Investment Management (UK) Limited     collateral transfer     n/a     AUD       27-Sep-22     BlackRock Investment Management (UK) in specie     n/a     AUD       28-Sep-22     BlackRock Fund Advisors     in specie     n/a     AUD       28-Sep-22     BlackRock Fund Advisors     in specie     n/a     AUD	ORD ORD ORD ORD ORD ORD ORD	-135 -26,185 -93,942 -9,891 1,581	-135 -26,185 -93,942 -9,891
Limited           27-Sep-22         BlackRock Investment Management (UK) in specie Limited         n/a         AUD           28-Sep-22         BlackRock Fund Advisors in specie n/a         AUD           28-Sep-22         BlackRock Fund Advisors in specie n/a         AUD	ORD ORD ORD ORD ORD ORD	-26,185 -93,942 -9,891 1,581	-26,185 -93,942 -9,891
27-Sep-22BlackRock Investment Management (UK)in specien/aAUD28-Sep-22BlackRock Fund Advisorsin specien/aAUD28-Sep-22BlackRock Fund Advisorsin specien/aAUD	ORD ORD ORD ORD ORD	-93,942 -9,891 1,581	-93,942 -9,891
28-Sep-22BlackRock Fund Advisorsin specien/aAUD28-Sep-22BlackRock Fund Advisorsin specien/aAUD	ORD ORD ORD ORD	-9,891 1,581	-9,891
·	ORD ORD ORD	1,581	
28-Sep-22 BlackRock Japan Co. Ltd. on mkt buy 1 90 AUD	ORD ORD		
	ORD		1,581
28-Sep-22 BlackRock Japan Co., Ltd. on mkt buy 1.89 AUD		2,128	2,128
28-Sep-22 BlackRock Institutional Trust Company, on mkt sell 1.90 AUD National Association	ODD	-11,133	-11,133
28-Sep-22 BlackRock Investment Management on mkt sell 1.90 AUD (Australia) Limited	טאט	-29,222	-29,222
28-Sep-22 BlackRock Investment Management on mkt buy 1.90 AUD (Australia) Limited	ORD	28,126	28,126
28-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.90 AUD	ORD	-72,134	-72,134
28-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.90 AUD	ORD	-8,904	-8,904
28-Sep-22 BlackRock Advisors (UK) Limited on mkt buy 1.90 AUD	ORD	5,546	5,546
28-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.90 AUD	ORD	-8,822	-8,822
28-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.90 AUD	ORD	-897	-897
28-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.90 AUD	ORD	-1,576	-1,576
28-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.90 AUD	ORD	-3,152	-3,152
28-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.90 AUD	ORD	-15,691	-15,691
. ,			
28-Sep-22 BlackRock Advisors (UK) Limited on mkt buy 1.90 AUD	ORD	2,124	2,124
28-Sep-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD 28-Sep-22 BlackRock Investment Management, LLC collateral transfer n/a AUD	ORD ORD	9,454	9,454 -8,822
28-Sep-22 BlackRock Investment Management (UK) collateral transfer n/a AUD	ORD	-633	-633
Limited	ODD	44 500	44 500
29-Sep-22 BlackRock Fund Advisors in specie n/a AUD	ORD	41,588	41,588
29-Sep-22 BlackRock Fund Advisors in specie n/a AUD	ORD	20,794	20,794
29-Sep-22 BlackRock Fund Advisors in specie n/a AUD 29-Sep-22 BlackRock Institutional Trust Company, on mkt sell 1.93 AUD National Association	ORD ORD	10,365 -8,509	10,365 -8,509
29-Sep-22 BlackRock Investment Management (UK) on mkt sell 1.93 AUD Limited	ORD	-31,252	-31,252
29-Sep-22 BlackRock Japan Co., Ltd. on mkt buy 1.93 AUD	ORD	602	602
29-Sep-22 BlackRock Investment Management on mkt sell 1.93 AUD (Australia) Limited	ORD	-182,805	-182,805
29-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.93 AUD	ORD	-83,880	-83,880
29-Sep-22 BlackRock Asset Management Canada on mkt buy 1.93 AUD Limited	ORD	159,583	159,583
29-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.93 AUD	ORD	-8,904	-8,904
29-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.93 AUD	ORD	-6,020	-6,020
29-Sep-22 BlackRock Asset Management Canada on mkt sell 1.93 AUD Limited	ORD	-7,724	-7,724
29-Sep-22 BlackRock Advisors (UK) Limited on mkt buy 1.93 AUD	ORD	2,252	2,252
29-Sep-22 BlackRock Advisors (UK) Limited on mkt buy 1.93 AUD	ORD	29,722	29,722
29-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.93 AUD	ORD	-29,276	-29,276
29-Sep-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD	ORD	22,227	22,227
29-Sep-22 BlackRock Investment Management, LLC collateral transfer n/a AUD	ORD	-1,181	-1,181
29-Sep-22 BlackRock Investment Management (UK) collateral transfer n/a AUD Limited	ORD	-21,046	-21,046
29-Sep-22 BlackRock Investment Management (UK) in specie n/a AUD Limited	ORD	-146,686	-146,686
30-Sep-22 BlackRock Institutional Trust Company, in specie n/a AUD National Association	ORD	-58,433	-58,433
30-Sep-22 BlackRock Fund Advisors in specie n/a AUD	ORD	24,500	24,500
30-Sep-22 BlackRock Investment Management on mkt sell 1.94 AUD (Australia) Limited	ORD	-180,603	-180,603
30-Sep-22 BlackRock Institutional Trust Company, on mkt sell 1.94 AUD National Association	ORD	-1,951	-1,951
30-Sep-22 BlackRock Investment Management on mkt buy 1.95 AUD (Australia) Limited	ORD	16,072	16,072
30-Sep-22 BlackRock Investment Management (UK) on mkt sell 1.95 AUD Limited	ORD	-18,267	-18,267
30-Sep-22 BlackRock Advisors (UK) Limited on mkt sell 1.95 AUD	ORD	-70,689	-70,689

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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
30-Sep-22	BlackRock Asset Management Canada Limited	on mkt buy	1.95	AUD	ORD	76,519	76,519
30-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	1.95	AUD	ORD	149,129	149,129
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-53,424	-53,424
30-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	1.95	AUD	ORD	616,975	616,975
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	25,112	25,112
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-25,112	-25,112
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-25,112	-25,112
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	8,298	8,298
30-Sep-22	BlackRock Asset Management Canada Limited	on mkt buy	1.95	AUD	ORD	8,310	8,310
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-3,132	-3,132
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	1,100	1,100
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	2,200	2,200
30-Sep-22	BlackRock Advisors, LLC	on mkt buy	1.95	AUD	ORD	89,092	89,092
30-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	1.95	AUD	ORD	34,501	34,501
	National Association	•					
30-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	1.95	AUD	ORD	27,453	27,453
30-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.95	AUD	ORD	-354,779	-354,779
30-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	1.95	AUD	ORD	-7,080	-7,080
30-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5,867	5,867
30-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,625	-6,625
30-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	761	761
30-Sep-22	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-6,015	-6,015
03-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-94,896	-94,896
03-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,430	10,430
03-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.95	AUD	ORD	-7,241	-7,241
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	27,086	27,086
03-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.95	AUD	ORD	-462,601	-462,601
03-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.95	AUD	ORD	49,608	49,608
03-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.95	AUD	ORD	-157,561	-157,561
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	8,412	8,412
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	2,804	2,804
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	17,644	17,644
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	4,276	4,276
03-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	1.95	AUD	ORD	3,210	3,210
03-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	1.95	AUD	ORD	47,718	47,718
03-Oct-22	BlackRock Fund Advisors	on mkt buy	1.95	AUD	ORD	57,658	57,658
03-Oct-22	BlackRock Japan Co., Ltd.	on mkt sell	1.95	AUD	ORD	-36,126	-36,126
03-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-23,398	-23,398
03-Oct-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-16,895	-16,895
03-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	40,219	40,219
04-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.02	AUD	ORD	-815	-815
04-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.00	AUD	ORD	251,579	251,579
04-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,080	31,080
04-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,720	20,720
04-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,485	16,485
04-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,485	16,485
04-Oct-22	BlackRock Investment Management	on mkt buy	2.05	AUD	ORD	28,126	28,126
04-Oct-22	(Australia) Limited BlackRock Investment Management	on mkt buy	2.05	AUD	ORD	13,070	13,070
	(Australia) Limited	<u> </u>					
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	71,086	71,086
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-69,094	-69,094

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY	Class and number o securities affected		Person's votes affected	
04-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.05	AUD	ORD	35,311	35,311	
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	5,634	5,634	
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	894	894	
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	2,140	2,140	
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-3,729	-3,729	
04-Oct-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	36,119	36,119	
04-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,951,915	-2,951,915	
04-Oct-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-195,744	-195,744	
04-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	17,615	17,615	
05-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,711	-13,711	
05-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,260	8,260	
05-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ORD	-127,485	-127,485	
05-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.05	AUD	ORD	-12,424	-12,424	
05-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	AUD	ORD	86,081	86,081	
05-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,891	9,891	
05-Oct-22	BlackRock Japan Co., Ltd.	on mkt buy	2.06	AUD	ORD	864	9,891	
05-Oct-22	BlackRock Investment Management (UK)	on mkt sell	2.03	AUD	ORD	-12,584	-12,584	
	Limited							
05-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.03	AUD	ORD	-17,726	-17,726	
05-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.03	AUD	ORD	-40,092	-40,092	
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	2,769	2,769	
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	15,080	15,080	
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	5,467	5,467	
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-14,058	-14,058	
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	1,794	1,794	
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	4,485	4,485	
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	2,209	2,209	
05-Oct-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD		-36,119	
	• • • • • • • • • • • • • • • • • • • •	collateral transfer				-36,119		
05-Oct-22 05-Oct-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD	ORD ORD	2,959,530 232,759	2,959,530 232,759	
05-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-155,595	-155,595	
06-Oct-22	Limited BlackRock Institutional Trust Company,	on mkt sell	2.03	AUD	ORD	-1,069	-1,069	
06-Oct-22	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.03	AUD	ORD	144,080	144,080	
	National Association	, 						
06-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-26,712	-26,712	
06-Oct-22	BlackRock Investment Management	on mkt buy	2.03	AUD	ORD	6,964	6,964	
06-Oct-22	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	2.03	AUD	ORD	180,554	180,554	
06-Oct-22	National Association  BlackRock Investment Management	on mkt sell	2.03	AUD	ORD	-47,416	-47,416	
	(Australia) Limited							
06-Oct-22 06-Oct-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	on mkt sell on mkt buy	2.03 2.03	AUD AUD	ORD ORD	-8,965 4,189	-8,965 4,189	
06-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,284,494	-2,284,494	
06-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-185,927	-185,927	
06-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,363	-16,363	
07-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,792	40,792	
07-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,280	5,280	
07-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.00	AUD	ORD	-44,360	-44,360	
07-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.99	AUD	ORD	-3,051	-3,051	
07-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.99	AUD	ORD	-7,996	-7,996	
07-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	1.99	AUD	ORD	83,784	83,784	

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1970   1970   20   27.5	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
07-01-22   BlackRock Advisors (UK) Limited on mixt buy	07-Oct-22				AUD	ORD	27,908	27,908
1-07-01-22   BlackRock Advisors (IVK) Limited on mixt boy	07-Oct-22	,	on mkt sell	1.99	AUD	ORD	-11,076	-11,076
197-05-122   BlackRock Advisors (I/K) Limited on mixt buy 1-99 AUD ORD 908 197-05-128   BlackRock Advisors (I/K) Limited on mixt buy 1-99 AUD ORD -19,168 -19,168 -19,170-05-128   BlackRock Advisors (I/K) Limited on mixt sell 1-99 AUD ORD -19,168 -19,168 -19,170-05-128   BlackRock Investment Management (I/K) in specie n/a AUD ORD -57,270 -		. ,					8,965	8,965
1-7-0-1-22   BlackRock Advisors (UK) Limited		. ,	<u> </u>				· · · · · · · · · · · · · · · · · · ·	906
197-04-22   BlackRook investment Management   199		· · · · · · · · · · · · · · · · · · ·						9,966
Cond-cate   Conditional Condition   Conditional Condition   Conditional Cond		. ,	<b>*</b>					-19,168
Autonative   Aut		(Australia) Limited						
Limited		(Australia) Limited						
07-Oct-222         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         441,761         476,861         476,861         476,861         476,861         476,861         476,861         476,861         476,861         476,861         476,861         476,861         476,861         476,861         476,861         476,861         476,861         476,861		Limited	•					
07-Oct-22         BlackRock Investment Management (LIK)         collateral transfer         n/a         AUD         ORD         -156         -1           07-Oct-22         BlackRock Investment Management (LIK)         collateral transfer         n/a         AUD         ORD         -156         -1           10-Oct-22         BlackRock Advisors (UK) Limited         on mixt buy         1.96         AUD         ORD         76,944         -7.9,94           10-Oct-22         BlackRock Institutional Trust Company, on Mix buy         1.96         AUD         ORD         24,304         24,3           10-Oct-22         BlackRock Institutional Trust Company, on Mix buy         1.96         AUD         ORD         3,834,02         3,834,02           10-Oct-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         313,195			<b>'</b>				· · · · · · · · · · · · · · · · · · ·	
10-Oct-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -156   -1								
Limited								900
10-Oct-22   BlackRock Fund Advisors   On mixt buy   1.96   AUD   ORD   76,806   76,80   76,8	07-Oct-22		collateral transfer	n/a	AUD	ORD	-156	-156
10-0ct-22   BlackRock Advisors (UK) Limited collateral transfer	10-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-79,944	-79,944
National Association   Association   Author	10-Oct-22	BlackRock Fund Advisors	on mkt buy	1.96	AUD	ORD	76,606	76,606
10-Oct-22   BlackRock Investment Management (LIC collateral transfer	10-Oct-22		on mkt buy	1.96	AUD	ORD	24,304	24,304
10-Oct-22   BlackRook Investment Management (UK)   Collateral transfer   N/a   AUD   ORD   314   314   315   314   315	10-Oct-22		collateral transfer	n/a	AUD	ORD	3.834.028	3,834,028
Limited		` '						314
10-Oct-22   BlackRock Investment Management   in specie   n/a	10-Oct-22		collateral transfer	n/a	AUD	ORD	313,195	313,195
11-Oct-22   BlackRock Advisors (UK) Limited   1.93   AUD   ORD   3-853   3-8	10-Oct-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	-2,128,028	-2,128,028
National Association	10-Oct-22	<del>_</del>	in specie	n/a	AUD	ORD	-3,380,489	-3,380,489
11-Oct-22   BlackRock Fund Advisors   On mkt buy   1.92   AUD   ORD   13,996   13,	11-Oct-22		on mkt sell	1.93	AUD	ORD	-853	-853
11-Oct-22   BlackRock Investment Management (UK)	11-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	525	525
Limited	11-Oct-22	BlackRock Fund Advisors	on mkt buy	1.92	AUD	ORD	13,996	13,996
11-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   23,604   23,601   11-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   5,901   5,	11-Oct-22	BlackRock Investment Management (UK)	on mkt buy	1.93	AUD	ORD	54,825	54,825
11-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   23,604   23,604   11-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   5,901   5,	11-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,835	9,835
11-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   5,901   5,501   1.0	11-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,604	23,604
11-Oct-22   BlackRock Advisors (UK) Limited on mkt sell   1.92   AUD   ORD   -21,008   -21,01   ORD   -21,026   -21,021   ORD   -21,021	11-Oct-22	BlackRock Fund Advisors		n/a	AUD	ORD	5,901	5,901
11-Oct-22   BlackRock Advisors (UK) Limited on mkt sell   1.92   AUD   ORD   -21,008   -21,01   ORD   -21,026   -21,021   ORD   -21,026   -22,021   ORD   -21,021	11-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,385	10,385
11-Oct-22         BlackRock Advisors (UK) Limited on mkt sell         1.92         AUD         ORD         -78,416         -78,4           11-Oct-22         BlackRock Advisors (UK) Limited on mkt buy         1.92         AUD         ORD         1,626         1.6           11-Oct-22         BlackRock Fund Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -1,786,444         -1,786,44		BlackRock Fund Advisors	in specie	n/a	AUD	ORD		13,188
11-Oct-22         BlackRock Advisors (UK) Limited on mkt sell         1.92         AUD         ORD         -78,416         -78,411           11-Oct-22         BlackRock Advisors (UK) Limited on mkt buy         1.92         AUD         ORD         1,626         1.6           11-Oct-22         BlackRock Fund Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -1,786,444         -1,786,	11-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.92	AUD	ORD	-21,008	-21,008
11-Oct-22   BlackRock Advisors (UK) Limited on mkt buy   1.92   AUD   ORD   1,626   1,6	11-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.92	AUD	ORD		-78,416
11-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   19,616   19,6   11-Oct-22   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   -1,786,444   -1,786,4   11-Oct-22   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   -923   -9   -9			on mkt buy	1.92				1,626
11-Oct-22	11-Oct-22		· · · · · · · · · · · · · · · · · · ·					19,616
11-Oct-22								-1,786,444
Limited   12-Oct-22   BlackRock Institutional Trust Company, National Association   1.93   AUD   ORD   1.536   1.5								-923
12-Oct-22	11-Oct-22	9 ( )	collateral transfer	n/a	AUD	ORD	-9,611	-9,611
12-Oct-22   BlackRock Japan Co., Ltd.   On mkt buy   1.93   AUD   ORD   1,536   1,5     12-Oct-22   BlackRock Investment Management   On mkt sell   1.93   AUD   ORD   -32,459   -32,4     12-Oct-22   BlackRock Investment Management (UK)   On mkt buy   1.93   AUD   ORD   128,001   128,0     12-Oct-22   BlackRock Investment Management, LLC   On mkt sell   1.93   AUD   ORD   -63,481   -63,4     12-Oct-22   BlackRock Institutional Trust Company,   On mkt buy   1.93   AUD   ORD   ORD   18,702   18,7     12-Oct-22   BlackRock Institutional Trust Company,   On mkt sell   1.93   AUD   ORD   -13,952   -13,9     12-Oct-22   BlackRock Advisors (UK) Limited   On mkt sell   1.93   AUD   ORD   -81,198   -81,1     12-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -325,659   -325,6     12-Oct-22   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   -1,108   -1,1     12-Oct-22   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   -1,108   -1,1     12-Oct-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -13,848   -13,8     13-Oct-22   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   ORD   -13,848   -13,8     13-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   ORD   20,920   20,9     13-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   R,292   8,2     13-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   R,292   8,2     13-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   R,292   8,2     13-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   R,292   8,2     13-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   R,292   8,2     13-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   R,292   R,2     13-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   R,292   R,2     13-Oct-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   R,292   R,2     13-Oct-22   BlackRock Fund Advisors	12-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	1.93	AUD	ORD	-1,105	-1,105
12-Oct-22 BlackRock Investment Management (UK) on mkt sell 1.93 AUD ORD -32,459 -32,4 (Australia) Limited 1.93 AUD ORD 128,001 128,001 128,001 12-Oct-22 BlackRock Investment Management, LLC on mkt sell 1.93 AUD ORD -63,481 -63,4 12-Oct-22 BlackRock Institutional Trust Company, on mkt buy 1.93 AUD ORD 18,702 18,7 National Association 1.93 AUD ORD 1.93 AUD ORD 1.93,552 -13,9 12-Oct-22 BlackRock Advisors (UK) Limited on mkt sell 1.93 AUD ORD -13,952 -13,9 12-Oct-22 BlackRock Advisors, LLC on mkt sell 1.93 AUD ORD -81,198 -81,1 12-Oct-22 BlackRock Advisors in specie n/a AUD ORD -67,026 -67,026 -67,026 12-Oct-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -325,659 -325,6 12-Oct-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -1,108 -1,108 -1,108 -1,106 -1,108 -1,106 -1,108 -1,106 -1,108 -1,106 -1,108 -1,106 -1,108 -1,106 -1,108 -1,106 -1,106 -1,108 -1,106 -1,10	10.0-+ 00		on mkt huy	1.02	ALID	ODD	4 506	1 506
12-Oct-22 BlackRock Investment Management (UK) on mkt buy  1.93 AUD ORD 128,001 128,001  12-Oct-22 BlackRock Investment Management, LLC on mkt sell 1.93 AUD ORD -63,481 -63,400  12-Oct-22 BlackRock Institutional Trust Company, on mkt buy  1.93 AUD ORD 18,702 18,700  National Association  12-Oct-22 BlackRock Advisors (UK) Limited on mkt sell 1.93 AUD ORD -13,952 -13,900  12-Oct-22 BlackRock Advisors, LLC on mkt sell 1.93 AUD ORD -81,198 -81,100  12-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD -67,026 -67,000  12-Oct-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -325,659 -325,600  12-Oct-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -13,848 -13,800  12-Oct-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -13,848 -13,800  13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 20,920 20,900  13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 8,292 8,200  13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 8,292 8,200  13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 8,292 8,200  13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 8,292 8,200  13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 8,292 8,200		BlackRock Investment Management						-32,459
12-Oct-22 BlackRock Investment Management, LLC on mkt sell 1.93 AUD ORD -63,481 -63,44 1.20 1.20 1.20 1.20 1.20 1.20 1.20 1.20	12-Oct-22	BlackRock Investment Management (UK)	on mkt buy	1.93	AUD	ORD	128,001	128,001
National Association           12-Oct-22         BlackRock Advisors (UK) Limited         on mkt sell         1.93         AUD         ORD         -13,952         -13,052 <td>12-Oct-22</td> <td></td> <td>on mkt sell</td> <td>1.93</td> <td>AUD</td> <td>ORD</td> <td>-63,481</td> <td>-63,481</td>	12-Oct-22		on mkt sell	1.93	AUD	ORD	-63,481	-63,481
12-Oct-22         BlackRock Advisors (UK) Limited         on mkt sell         1.93         AUD         ORD         -13,952         -13,052         -13,	12-Oct-22		on mkt buy	1.93	AUD	ORD	18,702	18,702
12-Oct-22         BlackRock Advisors, LLC         on mkt sell         1.93         AUD         ORD         -81,198         -81,1           12-Oct-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -67,026         -67,0           12-Oct-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -325,659         -325,6           12-Oct-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -1,108         -1,1           12-Oct-22         BlackRock Investment Management (UK) Limited         collateral transfer         n/a         AUD         ORD         -13,848         -13,84           13-Oct-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         20,920         20,9           13-Oct-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         8,292         8,2	12-Oct-22		on mkt sell	1 93	ALID	ORD	-13 952	-13,952
12-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD -67,026 -67,026 12-Oct-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -325,659 -325,659 12-Oct-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -1,108 -1,108 -1,108 12-Oct-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -13,848 -13,800 Limited 13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 20,920 20,900 13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 8,292 8,200 20,000 2								-81,198
12-Oct-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -325,659 -325,65   12-Oct-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -1,108 -1,1   12-Oct-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -13,848 -13,8   Limited   13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 20,920 20,9   13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 8,292 8,2								
12-Oct-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD -1,108 -1,1  12-Oct-22 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -13,848 -13,8  Limited 13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 20,920 20,9  13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 8,292 8,2								
Limited           13-Oct-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         20,920         20,9           13-Oct-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         8,292         8,2								-325,659
13-Oct-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         20,920         20,92           13-Oct-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         8,292         8,2	12-Oct-22	· , ,	collateral transfer	n/a	AUD	ORD	-13,848	-13,848
13-Oct-22 BlackRock Fund Advisors in specie n/a AUD ORD 8,292 8,2	13-Oct-22		in specie	n/a	AUD	ORD	20.920	20,920
			•					8,292
IN ALLE PROPERTY AND TAKEN AND ALLE TRAIN ALLE ALLE ALLE ALLE ALLE ALLE ALLE ALL	13-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,861	42,861

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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-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.88	AUD	ORD	-3,970	-3,970
13-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.87	AUD	ORD	-35,616	-35,616
13-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.87	AUD	ORD	-8,965	-8,965
13-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.87	AUD	ORD	4,668	4,668
13-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.87	AUD	ORD	-345,800	-345,800
13-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	1.87	AUD	ORD	5,166	5,166
13-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-630,505	-630,505
13-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,093	-1,093
13-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-147,810	-147,810
14-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.90	AUD	ORD	-8,115	-8,115
14-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	1.90	AUD	ORD	-142,674	-142,674
14-Oct-22	BlackRock Fund Advisors	on mkt buy	1.90	AUD	ORD	27,806	27,806
14-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,236	13,236
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.90	AUD	ORD	-254,331	-254,331
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.90	AUD	ORD	5,558	5,558
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.90	AUD	ORD	6,216	6,216
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.90	AUD	ORD	2,226	2,226
14-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.90	AUD	ORD	-247,808	-247,808
14-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,393	-16,393
14-Oct-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	3,591	3,591
14-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	12,716	12,716
17-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,927	9,927
17-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,775	30,775
17-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	1.90	AUD	ORD	-20,955	-20,955
17-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.89	AUD	ORD	-9,048	-9,048
17-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.89	AUD	ORD	2,727	2,727
17-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.89	AUD	ORD	-82,862	-82,862
17-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	1.89	AUD	ORD	14,546	14,546
17-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	28,671	28,671
17-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,879	-1,879
17-Oct-22	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-26,956	-26,956
17-Oct-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-94,075	-94,075
18-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.95	AUD	ORD	416,488	416,488
18-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,236	13,236
18-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,556	3,556
18-Oct-22 18-Oct-22	BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK)	on mkt sell	1.96	AUD	ORD	-44,701 114,511	-44,701 114,511
18-Oct-22	Limited  BlackRock Investment Management (UK)	on mkt buy	1.96	AUD	ORD	14,712	14,712
	Limited						
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-17,808	-17,808
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	11,120	11,120
18-Oct-22 18-Oct-22	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	1.96 1.96	AUD	ORD ORD	2,727	2,727 4,472
		on mkt buy				4,472	
18-Oct-22 18-Oct-22	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie collateral transfer	n/a	AUD AUD	ORD ORD	-26,585	-26,585
18-Oct-22	. ,	collateral transfer	n/a n/a	AUD	ORD	-16,223 5,535	-16,223 5,535
18-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,967	10,967
19-Oct-22	BlackRock Investment Management	on mkt sell	1.95	AUD	ORD	-126,994	-126,994
	(Australia) Limited						
19-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,520	9,520
	· , , , , , , , , , , , , , , , , , , ,	in specie in specie on mkt buy	n/a n/a	AUD AUD	ORD ORD ORD	9,520 11,424	9,520 11,424 9,324

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		I number of as affected	Person's votes affected
19-Oct-22	BlackRock Asset Management Canada Limited	on mkt buy	1.95	AUD	ORD	79,074	79,074
19-Oct-22	BlackRock Asset Management Canada Limited	on mkt sell	1.95	AUD	ORD	-2,958	-2,958
19-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.95	AUD	ORD	-31,432	-31,432
19-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-691,541	-691,541
19-Oct-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-54,917	-54,917
19-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,558	-4,558
20-Oct-22	BlackRock Fund Advisors	on mkt buy	1.92	AUD	ORD	24,748	24,748
20-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,316	20,316
20-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	60,948	60,948
20-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	50,790	50,790
20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.94	AUD	ORD	3,895	3,895
20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.94	AUD	ORD	2,340	2,340
20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.94	AUD	ORD	2,164	2,164
20-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.94	AUD	ORD	14,397	14,397
20-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.94	AUD	ORD	2,554	2,554
20-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,474	30,474
20-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-392,237	-392,237
20-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-145	-145
20-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,075	-2,075
21-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,440	52,440
21-Oct-22	BlackRock Asset Management Canada Limited	on mkt buy	1.92	AUD	ORD	17,113	17,113
21-Oct-22		on mkt buy	1.92	AUD	ORD	2,236	2,236
21-Oct-22	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell	1.92	AUD	ORD	-54,324	-54,324
21-Oct-22	National Association  BlackRock Investment Management (UK) Limited	on mkt sell	1.92	AUD	ORD	-1,384,792	-1,384,792
21-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	531,889	531,889
21-Oct-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-30,728	-30,728
21-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-6,404	-6,404
24-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,455	52,455
24-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	21,338	21,338
24-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	1.94	AUD	ORD	-19,077	-19,077
24-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	1.94	AUD	ORD	-36,287	-36,287
24-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	1.94	AUD	ORD	-191,909	-191,909
24-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	1.94	AUD	ORD	-165,851	-165,851
24-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	1.94	AUD	ORD	39,800	39,800
24-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.94	AUD	ORD	-25,058	-25,058
24-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.94	AUD	ORD	1,564	1,564
24-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.94	AUD	ORD	515	515
24-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,665,386	2,665,386
24-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-40	-40
24-Oct-22	BlackRock Investment Management (UK)		n/a	AUD	ORD	-71,615	-71,615
25-Oct-22	Limited  BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,864	9,864
25-Oct-22 25-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-8,965	-8,965
25-Oct-22 25-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-8,965 -9,316	-8,965 -9,316
	` '						
25-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	4,674	4,674
25-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,695,459	-3,695,459
25-Oct-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	44,670	44,670
25-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-35,571	-35,571
26-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.00	AUD	ORD	-36,136	-36,136

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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
26-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.00	AUD	ORD	-142,245	-142,245
26-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.00	AUD	ORD	-59,444	-59,444
26-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	73,018	73,018
26-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-76,951	-76,951
26-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	8,481	8,481
26-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.00	AUD	ORD	-9,160	-9,160
26-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.00	AUD	ORD	112,096	112,096
26-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	2.00	AUD	ORD	-33,328	-33,328
26-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.00	AUD	ORD	-70,347	-70,347
26-Oct-22	BlackRock Investment Management, LLC	on mkt buy	2.00	AUD	ORD	5,228	5,228
26-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.00	AUD	ORD	-25,177	-25,177
26-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.00	AUD	ORD	-43,425	-43,425
26-Oct-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	677	677
26-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,020,001	3,020,001
26-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-62,176	-62,176
26-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	9,572	9,572
27-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,276	13,276
27-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	34,181	34,181
27-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ORD	14,395	14,395
27-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	5,481	5,481
27-Oct-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-677	-677
27-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	245,290	245,290
27-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-36,311	-36,311
28-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,158	13,158
28-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,595	16,595
28-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.00	AUD	ORD	-114,592	-114,592
28-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	17,808	17,808
28-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	3,905	3,905
28-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	76,850	76,850
28-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-64,463	-64,463
31-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,915	30,915
31-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,512	16,512
31-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,940	4,940
31-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	94,841	94,841
31-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	12,086	12,086
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.07	AUD	ORD	251,609	251,609
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.07	AUD	ORD	750,002	750,002
31-Oct-22	BlackRock Advisors, LLC	on mkt buy	2.07	AUD	ORD	119,359	119,359
31-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	227,607	227,607
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-47,686	-47,686
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	8,904	8,904
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	17,808	17,808
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	3,092	3,092
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,070	2,070
31-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.07	AUD	ORD	-64,041	-64,041
31-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ORD	-3,750	-3,750
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-9,901	-9,901
31-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	33,704	33,704
31-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,589	3,589

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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
31-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	344	34
01-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,552	26,55
01-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,964	12,96
01-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,264	8,26
		<u> </u>					
01-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	17,808	17,808
01-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ORD	297,989	297,989
01-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ORD	90,300	90,300
01-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ORD	-14,305	-14,305
01-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-587,066	-587,066
01-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,589	-3,589
01-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-344	-344
02-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.09	AUD	ORD	23,445	23,445
02-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-175,531	-175,531
02-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,620	9,620
02-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	2.09	AUD	ORD	13,597	13,597
02-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-17,930	-17,930
02-Nov-22	BlackRock Investment Management (UK)		2.08	AUD	ORD	96,385	96,385
	Limited						
02-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-126,751	-126,75
02-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-57,168	-57,168
03-Nov-22	BlackRock Japan Co., Ltd.	on mkt sell	2.03	AUD	ORD	-200,252	-200,252
03-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,720	18,720
03-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,048	15,048
03-Nov-22	BlackRock Investment Management (UK) Limited	<u> </u>	2.02	AUD	ORD	17,396	17,396
03-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ORD	6,759	6,759
03-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	8,904	8,904
04-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,920	-13,920
04-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,740	40,740
04-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ORD	-79,632	-79,632
04-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	2.05	AUD	ORD	10,297	10,297
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	8,904	8,904
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04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	26,682	26,682
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	768	768
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	3,120	3,120
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	2,288	2,288
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-49,097	-49,097
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	65,567	65,567
04-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,519,198	-1,519,198
07-Nov-22	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	42,873	42,873
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,062	6,062
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,230	22,230
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,595	16,595
07-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	2.06	AUD	ORD	3,359	3,359
07-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	2.06	AUD	ORD	10,923	10,923
	BlackRock Advisors (UK) Limited	•	2.05	AUD	ORD	17,930	17,930
07-Nov-22	, ,	on mkt buy					
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-35,860	-35,860
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	2,727	2,727
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	539	539
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	4,632	4,632
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	4,586	4,586
07-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.05	AUD	ORD	99,698	99,698
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	94,896	94,896
07-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
	BlackRock Fund Advisors			AUD	ORD		
08-Nov-22		in specie	n/a			-111,690	-111,690
08-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,601	2,601
08-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.05	AUD	ORD	147,260	147,260
08-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	787	787
MOD						7.5	

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Date of Change	Person whose relevant interest changed	Consideration	f change (6) / given in relation to ange (7)	CCY	Class and securities		Person's votes affected
08-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	3,148	3,148
08-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	529	529
08-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	2.05	AUD	ORD	44,471	44,471
08-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	2.05	AUD	ORD	62,798	62,798
09-Nov-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-660,057	-660,057
09-Nov-22	BlackRock International Limited	on mkt buy	2.09	AUD	ORD	4,690	4,690
09-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	AUD	ORD	-28,698	-28,698
09-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,525	9,525
09-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	AUD	ORD	-30,250	-30,250
09-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	71,688	71,688
09-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	8,373	8,373
09-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	790	790
09-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	1,580	1,580
09-Nov-22	BlackRock Investment Management	on mkt buy	2.10	AUD	ORD	13,105	13,105
	(Australia) Limited						
10-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-2,301	-2,301
10-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,188	13,188
10-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	5,958	5,958
10-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	44,825	44,825
10-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	2,102	2,102
10-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ORD	-185,556	-185,556
10-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-42,500	-42,500
11-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ORD	-10,258	-10,258
11-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ORD	-74,502	-74,502
11-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	56,423	56,423
11-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,233	23,233
11-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	26,682	26,682
11-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-53,364	-53,364
11-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	26,895	26,895
11-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	2,293	2,293
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	44,520	44,520
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	25,149	25,149
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	3,008	3,008
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	6,022	6,022
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	3,556	3,556
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-2,326	-2,326
14-Nov-22	BlackRock Investment Management (UK)	on mkt sell	2.14	AUD	ORD	-84,360	-84,360
14-Nov-22	Limited  BlackRock Investment Management (UK)	on mkt sell	2.14	AUD	ORD	-10,324	-10,324
44.11 00	Limited		0.44	ALID	000	74.040	74.040
14-Nov-22	BlackRock Fund Advisors	on mkt buy	2.14	AUD	ORD	71,846	71,846
14-Nov-22	BlackRock Advisors, LLC	on mkt buy	2.14	AUD	ORD	77,455	77,455
15-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,500	17,500
15-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,750	8,750
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	17,930	17,930
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	3,176	3,176
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	2,326	2,326
15-Nov-22 15-Nov-22	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt sell	2.11 2.11	AUD AUD	ORD ORD	2,293 -39,566	2,293 -39,566
15-Nov-22	Limited BlackRock Asset Management Canada	on mkt sell	2.11	AUD	ORD	-3,230	-3,230
15-Nov-22	Limited BlackRock Investment Management (UK)	on mkt buy	2.11	AUD	ORD	49,218	49,218
15-Nov-22	Limited  BlackRock Asset Management Canada	on mkt buy	2.11	AUD	ORD	2,105	2,105
16-Nov-22	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,865	3,865
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-52,465	-52,465
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,865	3,865
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,552	26,552
16-Nov-22 16-Nov-22	BlackRock Fund Advisors	in specie	n/a n/a	AUD	ORD	19,914	19,914
		<u> </u>					
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	86,756	86,756

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Date of Change	Person whose relevant interest changed		re of change (6) / ion given in relation to change (7)	CCY		number of saffected	Person's votes affected
16-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-16,610	-16,61
16-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-27,606	-27,60
16-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.12	AUD	ORD	-67,089	-67,089
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	8,965	8,965
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	2,388	2,388
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-1,518	-1,518
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-76,919	-76,919
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-41,446	-41,446
16-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	2.12	AUD	ORD	-21,897	-21,897
10 1101 22	National Association		2.12	7.02	OND	21,001	21,001
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-34,873	-34,873
16-Nov-22	BlackRock Advisors (UK) Limited	collateral tra		AUD	ORD	-72,328	-72,328
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	92,932	92,932
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,709	-28,709
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-94,896	-94,896
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,980	-40,980
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,496	3,496
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,865	3,865
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-18,632	-18,632
17-Nov-22 17-Nov-22	BlackRock Advisors (UK) Limited		2.14	AUD	ORD	942	942
	. ,	on mkt buy					
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	6,384	6,384
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,327	2,327
17-Nov-22	BlackRock Advisors (UK) Limited	collateral tra		AUD	ORD	-1,526,263	-1,526,263
18-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	2,991	2,991
18-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-57,418	-57,418
18-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.13	AUD	ORD	-26,944	-26,944
18-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,338	22,338
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	3,085	3,085
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-2,995	-2,995
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	8,965	8,965
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	5,530	5,530
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	4,596	4,596
18-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ORD	41,099	41,099
18-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.12	AUD	ORD	-24,147	-24,147
18-Nov-22	BlackRock Advisors (UK) Limited	collateral tra	nsfer n/a	AUD	ORD	435	435
21-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,880	20,880
21-Nov-22	BlackRock Fund Advisors	•	n/a	AUD	ORD	22,374	22,374
	BlackRock Fund Advisors	in specie					
21-Nov-22		in specie	n/a	AUD	ORD	16,595	16,595
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	35,264	35,264
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	26,895	26,895
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-17,930	-17,930
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	124,460	124,460
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-506	-506
21-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-23,778	-23,778
21-Nov-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	541,326	541,326
21-Nov-22	BlackRock Advisors (UK) Limited	collateral tra	nsfer n/a	AUD	ORD	-4	-4
22-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,914	19,914
22-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.13	AUD	ORD	-63,680	-63,680
22-Nov-22	BlackRock Fund Advisors	on mkt buy	2.13	AUD	ORD	1,622	1,622
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	4,674	4,674
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	2,303	2,303
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	4,606	4,606
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	4,606	4,606
	, ,					· · · · · · · · · · · · · · · · · · ·	
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	29,939	29,939
22-Nov-22	BlackRock Advisors (UK) Limited	collateral tra		AUD	ORD	1,434,956	1,434,956
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-31,119	-31,119
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	98,615	98,615
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-2,412	-2,412
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,301	2,301
23-Nov-22	BlackRock Investment Management	on mkt sell	2.14	AUD	ORD	-123,431	-123,431

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
23-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,602	14,602
23-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,928	14,928
23-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,592,213	1,592,213
24-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	9,145	9,145
24-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	18,290	18,290
24-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-293,632	-293,632
24-Nov-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	358	358
25-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,801	-18,801
25-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	2.19	AUD	ORD	18,439	18,439
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-12,016	-12,016
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	18,294	18,294
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	2,106	2,106
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	2,106	2,106
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	8,424	8,424
	BlackRock Advisors (UK) Limited	· · · · · · · · · · · · · · · · · · ·					
25-Nov-22	· /	on mkt buy	2.20	AUD	ORD	2,376	2,376
25-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.20	AUD	ORD	22,268	22,268
25-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.20	AUD	ORD	358,900	358,900
25-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	2.20	AUD	ORD	16,179	16,179
25-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	47,525	47,525
25-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-73,980	-73,980
25-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	100,186	100,186
25-Nov-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-8	-8
28-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	64,768	64,768
28-Nov-22	BlackRock Asset Management Canada	on mkt buy	2.22	AUD	ORD	43,284	43,284
	Limited						
28-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ORD	1,918,424	1,918,424
28-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-15,895	-15,895
28-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-2,404	-2,404
28-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.22	AUD	ORD	-23,750	-23,750
28-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,551	-2,551
28-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-55	-55
29-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-262,675	-262,675
29-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,871	29,871
	BlackRock Investment Management	on mkt buy	2.22	AUD	ORD	31,840	31,840
29-Nov-22	(Australia) Limited	on mkt buy	2.22	AUD	UKD	31,840	31,840
29-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	13,518	13,518
29-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	18,280	18,280
29-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-9,140	-9,140
29-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	10,668	10,668
29-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	26,833	26,833
29-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-171,495	-171,495
29-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-37,404	-37,404
29-Nov-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	331,905	331,905
29-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,750	-16,750
29-Nov-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-4	-4
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-38,970	-38,970
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-9,150	-9,150
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	3,556	3,556
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	AUD	ORD	-338,812	-338,812
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	6,839	6,839
30-Nov-22	BlackRock Investment Management (UK)	on mkt sell	2.23	AUD	ORD	-20,177	-20,177
30-Nov-22	Limited BlackRock Investment Management	on mkt sell	2.23	AUD	ORD	-171,682	-171,682
30-Nov-22	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	2.23	AUD	ORD	14,528	14,528
30-Nov-22	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.23	AUD	ORD	8,175	8,175
00 110V-22	National Association	on mike buy	2.20	7.00	OND	0,173	5,175

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / piven in relation to nge (7)	CCY	Class and i securities		Person's votes affected
30-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.23	AUD	ORD	35,417	35,417
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	AUD	ORD	-14,714	-14,714
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.23	AUD	ORD	-86,378	-86,378
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.23	AUD	ORD	-3,766	-3,766
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	41,676	41,676
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	9,619	9,619
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	17,095	17,095
30-Nov-22	BlackRock Fund Advisors	on mkt sell	2.23	AUD	ORD	-69,677	-69,677
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	2,077	2,077
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	8,996	8,996
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	3,689	3,689
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	2.23	AUD	ORD	578	578
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	2.23	AUD	ORD	685	685
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	2.23	AUD	ORD	1,971	1,971
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	2.23	AUD	ORD	5,165	5,165
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	2.23	AUD	ORD	9,156	9,156
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	2.23	AUD	ORD	22,342	22,342
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-30,149	-30,149
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-9,255	-9,255
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	1,940	1,940
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	3,446	3,446
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	8,403	8,403
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	465,373	465,373
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	190,903	190,903
30-Nov-22	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	107,405	107,405
30-Nov-22	BlackRock Fund Advisors	on mkt sell	2.23	AUD	ORD	-8,208	-8,208
30-Nov-22	BlackRock Fund Advisors	on mkt sell	2.23	AUD	ORD	-12,558	-12,558
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.23	AUD	ORD	12,225	12,225
30-Nov-22	BlackRock Investment Management (UK) Limited	•	2.23	AUD	ORD	21,727	21,727
30-Nov-22	BlackRock Investment Management (UK) Limited		2.23	AUD	ORD	52,966	52,966
30-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.23	AUD	ORD	72,739	72,739
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.23	AUD	ORD	6,993	6,993
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.23	AUD	ORD	30,296	30,296
30-Nov-22	BlackRock Investment Management (UK) Limited		2.23	AUD	ORD	12,427	12,427
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.23	AUD	ORD	4,666	4,666
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.23	AUD	ORD	1,077	1,077
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.23	AUD	ORD	1,914	1,914
30-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.23	AUD	ORD	-52,927	-52,927
30-Nov-22	BlackRock Fund Advisors	on mkt sell	2.23	AUD	ORD	-56,707	-56,707
30-Nov-22 30-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,752	22,752
	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD ORD	21,722 -2,154	21,722 -2,154
	PIGOVIZOON WANDOLD (OLV) FILLINGA		n/a n/a	AUD	ORD	-2,154	-2,154 34
30-Nov-22 30-Nov-22	BlackRock Investment Management, LLC	collateral transfer					
30-Nov-22	BlackRock Investment Management (UK)	on mkt buy	2.28	AUD	ORD	550,517	550,517
30-Nov-22 30-Nov-22	<u> </u>			AUD	ORD	550,517 36,215	550,517 36,215
30-Nov-22 30-Nov-22 01-Dec-22	BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK)	on mkt buy	2.28			·	
30-Nov-22 30-Nov-22 01-Dec-22 01-Dec-22	BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy	2.28	AUD	ORD	36,215	36,215

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College	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
01-De-22   BlackRock Alpana Co., Ltd.   Collateral transfer   n/a   AUD   ORD   24,3	01-Dec-22		on mkt buy	2.30	AUD	ORD	95,038	95,038
01-De-22 BlackRock Advisors (LK) Limited         colateral transfer         n/a         AUD         ORD         -8           02-De-22 BlackRock Investment Management (LUC)         colateral transfer         n/a         AUD         ORD         8           02-De-22 BlackRock Investment Management (Australia) Limited         n mkt sell         2.23         AUD         ORD         4-97           02-De-22 BlackRock Investment Management (Australia) Limited         n mkt sell         2.23         AUD         ORD         4-73,8           02-De-22 BlackRock Advisors (UK) Limited         n mkt sell         2.23         AUD         ORD         4-3,8           02-De-22 BlackRock Advisors (UK) Limited         n mkt sell         2.23         AUD         ORD         -1,3           02-De-22 BlackRock Advisors (UK) Limited         n mkt sell         2.24         AUD         ORD         -1,3           02-De-22 BlackRock Advisors (UK) Limited         n mkt sell         2.24         AUD         ORD         -3,0           02-De-22 BlackRock Advisors (UK) Limited         n mkt sell         2.24         AUD         ORD         -3,0           02-De-22 BlackRock Advisors (UK) Limited         n mkt sell         2.24         AUD         ORD         -2,2           02-De-22 BlackRock Advisors (UK) Limited         <	01-Dec-22	BlackRock Institutional Trust Company,	on mkt buy	2.30	AUD	ORD	34,338	34,338
01-Dec-22   BlackRock Investment Management   0.00   0.0	01-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	221,340	221,340
22-Dec-22   BlackRock Investment Management (Australia) Limited (Australia) Eugenomy (IV) Eugenomy (IV	01-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-59	-59
Caustralia Junited   Caustra	01-Dec-22	. ,	collateral transfer	n/a	AUD	ORD	819	819
	02-Dec-22	S S	on mkt sell	2.23	AUD	ORD	-49,762	-49,762
22-Dec-22   BlackRock Japan Co., Ltd.   On mixt sell   2.23   AUD   ORD   43.9	02-Dec-22	BlackRock Investment Management	on mkt sell	2.23	AUD	ORD	-173,971	-173,971
202-Dec-22   BlackRock Japan Co., Ltd.	02-Dec-22	BlackRock Investment Management	on mkt sell	2.23	AUD	ORD	-43,919	-43,919
02-Dec-22   BiackRook Advisors (UK) Limited on mkt buy	02-Dec-22	,	on mkt sell	2 22	ALID	ORD	-1,399	-1,399
20-De-22   BlackRock Advisors (LK) Limited on mikt buy		• •						-1,398
20-Dec-22   BlackRock Advisors (UK) Limited on mkt buy		. ,						
20-De-22   BlackRock Advisors (UK) Limited on mkt buy		. , , , , , , , , , , , , , , , , , , ,					4,620	4,620
02-Dec-22         BlackRock Advisors (UK) Limited on mkt sell         2.24         AUD         ORD         2.4           02-Dec-22         BlackRock Advisors (UK) Limited on mkt sell         2.24         AUD         ORD         -27.2           02-Dec-22         BlackRock Advisors (UK) Limited on mkt sell         2.24         AUD         ORD         -27.2           02-Dec-22         BlackRock Advisors (UK) Limited         on mkt buy         2.24         AUD         ORD         -27.2           02-Dec-22         BlackRock Advisors (UK) Limited         oolateral transfer         n/a         AUD         ORD         -36.7           02-Dec-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -180.6           02-Dec-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         112.2           03-Dec-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -2.956.1           03-Dec-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -3.4           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD <td< td=""><td>02-Dec-22</td><td>, ,</td><td>on mkt buy</td><td></td><td></td><td>ORD</td><td>5,390</td><td>5,390</td></td<>	02-Dec-22	, ,	on mkt buy			ORD	5,390	5,390
22-Dec-22   BlackRock Advisors (UK) Limited on mkt sell   2.24 AUD ORD -27.3	02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	25,410	25,410
22-Dec-22   BlackRock Advisors (UK) Limited   on mkt sell   2.24   AUD   ORD   2-2.3	02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	2,400	2,400
02-Dec-22   BlackRock Investment Management   0 n mkt sell   2.24   AUD   ORD   7.70	02-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell			ORD	-2,322	-2,322
02-Dec-22   BlackRock Investment Management (UK) in specie		. ,						-27,224
Qustralia   Limited   ORD   3-36,7		. ,						17,097
Limited		(Australia) Limited	•					
02-Dec-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -112,2           02-Dec-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -2           03-Dec-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -2,856,1           03-Dec-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -2,856,1           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,4           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,4           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,4           05-Dec-22         BlackRock Investment Management (UK)         on mkt buy         2.23         AUD         ORD         24,2           Umited         on mkt buy         2.22         AUD         ORD         4,6           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt buy         2.22         AUD         ORD         -84,7		Limited		n/a		ORD	-36,780	-36,780
02-Dec-22         BlackRock Japan Co., Ltd.         collateral transfer         n/a         AUD         ORD         2           03-Dec-22         BlackRock Japan Co., Ltd.         collateral transfer         n/a         AUD         ORD         -394,3           03-Dec-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -2,856,1           03-Dec-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -1,3           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,4           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Investment Management (UK)         on mkt buy         2.23         AUD         ORD         24,2           Uminted         on mkt buy         2.22         AUD         ORD         3,9		• •					-180,645	-180,645
03-Dec-22   BlackRock Japan Co., Ltd.   collateral transfer   n/a   AUD   ORD   -394,3		, ,					-112,215	-112,215
03-Dec-22         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -2,856,1           03-Dec-22         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -1,3           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,4           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Advisors (UK)         on mkt buy         2.23         AUD         ORD         4,6           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt buy         2.22         AUD         ORD         4,6           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt sell         2.22         AUD         ORD         -9,75,2           05-Dec-22         BlackRock Institutional Trust Company, National Association         on mkt sell         2.22         AUD	02-Dec-22			n/a		ORD	221	221
03-Dec-22   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   9.4	03-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-394,322	-394,322
05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,4           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         3,4           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Investment Management (UK)         on mkt buy         2.23         AUD         ORD         24,2           Limited         Limited         on mkt buy         2.22         AUD         ORD         4,6           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt buy         2.22         AUD         ORD         3,9           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt sell         2.22         AUD         ORD         3,9           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt sell         2.22         AUD         ORD         -75,2           05-Dec-22         BlackRock Investment Management (UK)         on mkt sell         2.22         AUD         ORD         -13,3	03-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,856,147	-2,856,147
05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         3,4           05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Financial Management, Inc.         on mkt buy         2,23         AUD         ORD         24,2           05-Dec-22         BlackRock Investment Management (UK) Limited         on mkt buy         2,22         AUD         ORD         4,6           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt buy         2,22         AUD         ORD         3,9           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt sell         2,22         AUD         ORD         3,9           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt sell         2,22         AUD         ORD         -75,2           05-Dec-22         BlackRock Institutional Trust Company, National Association         on mkt sell         2,22         AUD         ORD         -124,2           05-Dec-22         BlackRock Institutional Trust Company, National Association         on mkt sell         2,22         AUD         ORD         -13,3           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt se	03-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,364	-1,364
05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Financial Management, Inc.         on mkt buy         2.23         AUD         ORD         4           05-Dec-22         BlackRock Investment Management (UK)         on mkt buy         2.23         AUD         ORD         24,2           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt buy         2.22         AUD         ORD         3,9           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt sell         2.22         AUD         ORD         -84,7           05-Dec-22         BlackRock Investment Management (UK) Limited         on mkt sell         2.22         AUD         ORD         -75,2           05-Dec-22         BlackRock Investment Management (UK) on mkt sell         2.22         AUD         ORD         -124,2           Umited         Limited         2.22         AUD         ORD         -13,3           05-Dec-22         BlackRock Investment Management (UK) on mkt sell         2.22         AUD         ORD         -13,3           05-Dec-22         BlackRock Institutional Trust Company, on mkt sell         2.22         AUD         ORD         -49,7           Na	05-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,410	9,410
05-Dec-22         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,9           05-Dec-22         BlackRock Financial Management, Inc.         on mkt buy         2.23         AUD         ORD         4           05-Dec-22         BlackRock Investment Management (UK)         on mkt buy         2.23         AUD         ORD         24,2           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt buy         2.22         AUD         ORD         3,9           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt sell         2.22         AUD         ORD         -84,7           05-Dec-22         BlackRock Institutional Trust Company, National Association         on mkt sell         2.22         AUD         ORD         -75,2           05-Dec-22         BlackRock Investment Management (UK) on mkt sell         2.22         AUD         ORD         -124,2           Umited         Limited         2.22         AUD         ORD         -13,3           05-Dec-22         BlackRock Investment Management (UK) on mkt sell         2.22         AUD         ORD         -13,3           05-Dec-22         BlackRock Institutional Trust Company, on mkt sell         2.22         AUD         ORD         -49,7	05-Dec-22	BlackRock Fund Advisors	<u> </u>	n/a	AUD	ORD	3,472	3,472
05-Dec-22         BlackRock Investment Management, Inc.         on mkt buy         2.23         AUD         ORD         4           05-Dec-22         BlackRock Investment Management (UK) Limited         on mkt buy         2.22         AUD         ORD         24,2           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt buy         2.22         AUD         ORD         3,9           05-Dec-22         BlackRock Advisors (UK) Limited         on mkt sell         2.22         AUD         ORD         -84,7           05-Dec-22         BlackRock Institutional Trust Company, National Association         on mkt sell         2.22         AUD         ORD         -75,2           05-Dec-22         BlackRock Investment Management (UK)         on mkt sell         2.22         AUD         ORD         -124,2           05-Dec-22         BlackRock Investment Management (UK)         on mkt sell         2.22         AUD         ORD         -13,3           05-Dec-22         BlackRock Asset Management Canada Limited         on mkt buy         2.22         AUD         ORD         -49,7           05-Dec-22         BlackRock Institutional Trust Company, National Association         on mkt sell         2.22         AUD         ORD         -49,7           05-Dec-22         BlackRock Ad			<u> </u>				9,957	9,957
Limited			· · · · · · · · · · · · · · · · · · ·				432	432
05-Dec-22   BlackRock Advisors (UK) Limited	05-Dec-22	• ,	on mkt buy	2.23	AUD	ORD	24,277	24,277
05-Dec-22   BlackRock Advisors (UK) Limited on mkt buy   2.22   AUD   ORD   3.9	05-Dec-22		on mkt buv	2.22	AUD	ORD	4,680	4,680
05-Dec-22 BlackRock Advisors (UK) Limited on mkt sell 2.22 AUD ORD -84,7 05-Dec-22 BlackRock Institutional Trust Company, National Association 05-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.22 AUD ORD -124,2 Limited 05-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.22 AUD ORD -13,3 05-Dec-22 BlackRock Asset Management Canada on mkt buy 2.22 AUD ORD 240,1 Limited 05-Dec-22 BlackRock Institutional Trust Company, National Association 05-Dec-22 BlackRock Asset Management Canada on mkt sell 2.22 AUD ORD 240,1 Limited 05-Dec-22 BlackRock Institutional Trust Company, National Association 05-Dec-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD 2,732,5 05-Dec-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,732,5 05-Dec-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 1,3 06-Dec-22 BlackRock Fund Advisors in specie n/a AUD ORD 3,4 06-Dec-22 BlackRock Investment Management on mkt sell 2.21 AUD ORD -139,3 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 25,1 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 3,4 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 33,1 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 33,1 06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD 33,1 06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD 33,1 06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD 34,8		· ,	<u> </u>				3,900	3,900
D5-Dec-22   BlackRock Institutional Trust Company, National Association   2.22   AUD   ORD   -75,2		. , , , , , , , , , , , , , , , , , , ,	· · · · · · · · · · · · · · · · · · ·					
National Association  05-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.22 AUD ORD -124,2 Limited  05-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.22 AUD ORD -13,3 Corp. Dec-22 BlackRock Asset Management Canada on mkt buy 2.22 AUD ORD 240,1 Limited  05-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.22 AUD ORD -49,7 National Association  05-Dec-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD 2,732,5 Collateral transfer n/a AUD ORD 2,732,5 Collateral transfer n/a AUD ORD 1,3 Collateral transfer n/a AUD ORD 2,3 Collateral transfer n/a AUD ORD 1,3 Collateral transfer n/a AUD ORD 1,3 Collateral transfer n/a AUD ORD 1,5 Collat								-84,779
Limited  05-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.22 AUD ORD -13,3  05-Dec-22 BlackRock Asset Management Canada on mkt buy 2.22 AUD ORD 240,1  Limited  05-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.22 AUD ORD -49,7  National Association  05-Dec-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD 5,05-Dec-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD 2,732,5  05-Dec-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 1,3  06-Dec-22 BlackRock Fund Advisors in specie n/a AUD ORD 3,4  06-Dec-22 BlackRock Investment Management on mkt sell 2.21 AUD ORD -139,3  (Australia) Limited  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 25,1  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8  06-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1  06-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1  06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD 33,1  06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -45,6  Limited	05-Dec-22	National Association	on mkt sell	2.22	AUD	ORD	-75,298	-75,298
Limited  05-Dec-22 BlackRock Asset Management Canada on mkt buy 2.22 AUD ORD 240,1 Limited  05-Dec-22 BlackRock Institutional Trust Company, National Association  05-Dec-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD 5  05-Dec-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,732,5 D5-Dec-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 1,3 AUD ORD 1,4 AUD ORD 1,4 AUD ORD 1,5 AUD ORD 1,6 ORD-0-C-22 BlackRock Advisors (UK) Limited on mkt buy 2,21 AUD ORD 1,6 ORD-0-C-22 BlackRock Institutional Trust Company, on mkt buy 2,21 AUD ORD 3,3 AUD ORD 1,6 ORD-0-C-22 BlackRock Institutional Trust Company, on mkt buy 2,21 AUD ORD 1,6 ORD-0-C-22 BlackRock Institutional Trust Company, on mkt sell 2,21 AUD ORD 1,4 AUD ORD 1	05-Dec-22		on mkt sell	2.22	AUD	ORD	-124,230	-124,230
05-Dec-22BlackRock Asset Management Canada Limitedon mkt buy2.22AUDORD240,105-Dec-22BlackRock Institutional Trust Company, National Associationon mkt sell2.22AUDORD-49,705-Dec-22BlackRock Japan Co., Ltd.collateral transfern/aAUDORD505-Dec-22BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD2,732,505-Dec-22BlackRock Investment Management, LLCcollateral transfern/aAUDORD1,306-Dec-22BlackRock Fund Advisorsin specien/aAUDORD3,406-Dec-22BlackRock Investment Management (Australia) Limitedon mkt sell2.21AUDORD-139,306-Dec-22BlackRock Advisors (UK) Limited Of-Dec-22on mkt buy2.21AUDORD7,806-Dec-22BlackRock Advisors (UK) Limited National Associationon mkt buy2.21AUDORD1,606-Dec-22BlackRock Institutional Trust Company, National Associationon mkt sell2.21AUDORD-45,606-Dec-22BlackRock Investment Management (UK) 	05-Dec-22	<b>0</b> ( ,	on mkt sell	2.22	AUD	ORD	-13,364	-13,364
05-Dec-22 BlackRock Institutional Trust Company, National Association  05-Dec-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD 5.05-Dec-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,732,5.05-Dec-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 1,3.06-Dec-22 BlackRock Investment Management on mkt sell 2.21 AUD ORD -139,3.06-Dec-22 BlackRock Investment Management on mkt sell 2.21 AUD ORD -139,3.06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 25,1.06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8.06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8.06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 1,6.06-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1.06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6.06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6.06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6.06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8.06-Dec-22 BlackRock Institutional Trust C	05-Dec-22	BlackRock Asset Management Canada	on mkt buy	2.22	AUD	ORD	240,194	240,194
05-Dec-22 BlackRock Japan Co., Ltd. collateral transfer n/a AUD ORD 5 05-Dec-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,732,5 05-Dec-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 1,3  06-Dec-22 BlackRock Fund Advisors in specie n/a AUD ORD 3,4 06-Dec-22 BlackRock Investment Management on mkt sell 2.21 AUD ORD -139,3 (Australia) Limited  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 25,1 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 1,6 06-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1 National Association  06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6 Limited  06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8	05-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	2.22	AUD	ORD	-49,727	-49,727
05-Dec-22 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,732,5 05-Dec-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 1,3  06-Dec-22 BlackRock Fund Advisors in specie n/a AUD ORD 3,4 06-Dec-22 BlackRock Investment Management on mkt sell 2.21 AUD ORD -139,3 (Australia) Limited  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 25,1 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8 06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 1,6 06-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1 National Association  06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6 Limited  06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8	05-Dec-22		collateral transfer	n/a	AUD	ORD	532	532
05-Dec-22 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 1,3  06-Dec-22 BlackRock Fund Advisors in specie n/a AUD ORD 3,4  06-Dec-22 BlackRock Investment Management on mkt sell 2.21 AUD ORD -139,3  (Australia) Limited  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 25,1  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 1,6  06-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1  National Association  06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6  Limited  06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8		· · · · · · · · · · · · · · · · · · ·						2,732,504
06-Dec-22 BlackRock Investment Management on mkt sell 2.21 AUD ORD -139,3 (Australia) Limited  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 25,1 O6-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8 O6-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 1,6 O6-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1 National Association  06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6 Limited		. ,					1,340	1,340
06-Dec-22 BlackRock Investment Management on mkt sell 2.21 AUD ORD -139,3 (Australia) Limited  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 25,1 O6-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8 O6-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 1,6 O6-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1 National Association  06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6 Limited  06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8	06 Doc 22	BlackBook Fund Advisors	in specie	n/o	VIID	OPD	2 420	3,428
(Australia) Limited  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 25,1  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 7,8  06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 1,6  06-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1  National Association  06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6  Limited  06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8							3,428	
06-Dec-22BlackRock Advisors (UK) Limitedon mkt buy2.21AUDORD7,806-Dec-22BlackRock Advisors (UK) Limitedon mkt buy2.21AUDORD1,606-Dec-22BlackRock Institutional Trust Company, National Associationon mkt buy2.21AUDORD33,106-Dec-22BlackRock Investment Management (UK) on mkt sell2.21AUDORD-45,6Limited06-Dec-22BlackRock Institutional Trust Company, on mkt sell2.21AUDORD-34,8		(Australia) Limited					-139,300	-139,300
06-Dec-22 BlackRock Advisors (UK) Limited on mkt buy 2.21 AUD ORD 1,6 06-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1 National Association  06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6 Limited  06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8			<b>-</b>				25,110	25,110
06-Dec-22 BlackRock Institutional Trust Company, on mkt buy 2.21 AUD ORD 33,1 National Association  06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6 Limited  06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8		. ,	<u> </u>				7,820	7,820
National Association  06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6. Limited  06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8	06-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	1,608	1,608
06-Dec-22 BlackRock Investment Management (UK) on mkt sell 2.21 AUD ORD -45,6. Limited 2.21 AUD ORD -34,8 06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8	06-Dec-22		on mkt buy	2.21	AUD	ORD	33,163	33,163
06-Dec-22 BlackRock Institutional Trust Company, on mkt sell 2.21 AUD ORD -34,8	06-Dec-22	BlackRock Investment Management (UK)	on mkt sell	2.21	AUD	ORD	-45,621	-45,621
	06-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	2.21	AUD	ORD	-34,834	-34,834
	06-Dec-22		collateral transfer	n/a	AUD	ORD	274,695	274,695
·		· · · · · · · · · · · · · · · · · · ·					1,189	1,189

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		I number of es affected	Person's votes affected
06-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	65	65
07-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.20	AUD	ORD	-70,468	-70,468
07-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,957	9,957
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	5,548	5,548
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-8,433	-8,433
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	2,415	2,415
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	128,016	128,016
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	2,910	2,910
07-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.20	AUD	ORD	21,703	21,703
07-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-31,524	-31,524
07-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,899	-2,899
07-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,899	2,899
08-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-265,951	-265,951
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-18,848	-18,848
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-50,204	-50,204
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-9,316	-9,316
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	11,007	11,007
08-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-62,759	-62,759
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	41,166	41,166
08-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.22	AUD	ORD	11,916	11,916
08-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-37,853	-37,853
08-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	79,059	79,059
08-Dec-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	8,669	8,669
08-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,354	2,354
09-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,595	16,595
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-18,846	-18,846
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-19,418	-19,418
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-9,122	-9,122
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	517	517
09-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.20	AUD	ORD	-182,864	-182,864
09-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.20	AUD	ORD	-166,438	-166,438
09-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.20	AUD	ORD	-21,478	-21,478
09-Dec-22	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-3,369,728	-3,369,728
09-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-24,786	-24,786
09-Dec-22 09-Dec-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD	ORD ORD	21,777 4,827	21,777 4,827
09-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-227	-227
12-Dec-22	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,350	19,350
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,552	26,552
12-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	28,371	28,371
12-Dec-22 12-Dec-22	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	on mkt sell	2.23 2.23	AUD	ORD ORD	-9,316 -13,055	-9,316 -13,055
	BlackRock Fund Advisors						
12-Dec-22		in specie	n/a	AUD	ORD	-57,418	-57,418
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	93,942	93,942
12-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-181,064	-181,064
12-Dec-22 12-Dec-22	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD AUD	ORD ORD	2,361	89 2,361
12-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	238	238
	Limited			A			
40.5	Dissipate Front A. L. 1				CUDD	9,500	9,500
13-Dec-22 13-Dec-22	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 2.21	AUD	ORD ORD	6,759	6,759
		•					

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	en in relation to	CCY	Class and number of securities affected		Person's votes affected
13-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.21	AUD	ORD	23,442	23,442
13-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-46,952	-46,952
13-Dec-22	BlackRock Asset Management Canada Limited	on mkt sell	2.21	AUD	ORD	-24,854	-24,854
13-Dec-22	BlackRock Fund Advisors	on mkt sell	2.21	AUD	ORD	-53,710	-53,710
13-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-293,930	-293,930
13-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-205,496	-205,496
13-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ORD	205,496	205,496
13-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,529,111	-2,529,111
13-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,675	-2,675
13-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	879	879
13-Dec-22	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-316,160	-316,160
14-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-27,924	-27,924
14-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-46,244	-46,244
14-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-243,636	-243,636
14-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-329,693	-329,693
14-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-27,989	-27,989
14-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,595	16,595
14-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,276	13,276
14-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	23,880	23,880
14-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	3,970	3,970
14-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	14,226	14,226
14-Dec-22	BlackRock Asset Management Canada Limited	on mkt sell	2.22	AUD	ORD	-16,161	-16,161
14-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-47,349	-47,349
14-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	420	420
14-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-194	-194
14-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-226	-226
15-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-392,248	-392,248
15-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.21	AUD	ORD	461,693	461,693
15-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,567	14,567
15-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	9,442	9,442
15-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-38,896	-38,896
15-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-9,753	-9,753
15-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.20	AUD	ORD	-13,998	-13,998
15-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.20	AUD	ORD	-58,341	-58,341
15-Dec-22	BlackRock Asset Management Canada Limited	on mkt sell	2.20	AUD	ORD	-16,898	-16,898
15-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.20	AUD	ORD	-62,796	-62,796
15-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.20	AUD	ORD	7,523	7,523
15-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-821	-821
15-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-191	-191
15-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,012	1,012
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ORD	17,396	17,396
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.21	AUD	ORD	615,922	615,922
16-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,305	10,305
16-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-137,880	-137,880

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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
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-8,568	-8,568
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-156,335	-156,335
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	18,173	18,173
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	AUD	ORD	-87,947	-87,947
16-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,704	16,704
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-18,886	-18,886
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-9,836	-9,836
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-29,508	-29,508
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	2,386	2,386
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	12,165	12,165
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	1,242	1,242
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-6,059	-6,059
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-10,731	-10,731
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-43,486	-43,486
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-77,020	-77,020
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-10,938	-10,938
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-19,372	-19,372
16-Dec-22	BlackRock Japan Co., Ltd.	on mkt sell	2.22	AUD	ORD	-359	-359
16-Dec-22	BlackRock Japan Co., Ltd.	on mkt sell	2.22	AUD	ORD	-204	-204
16-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	2.22	AUD	ORD	1,852	1,852
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	2,581	2,581
16-Dec-22	BlackRock Fund Advisors	on mkt buy	2.22	AUD	ORD	6,208	6,208
16-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	2.22	AUD	ORD	110,675	110,675
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	143,280	143,280
16-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.22	AUD	ORD	-8,942	-8,942
16-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.22	AUD	ORD	-5,049	-5,049
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-41,033	-41,033
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-23,167	-23,167
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	17,975	17,975
16-Dec-22	BlackRock Fund Advisors	on mkt buy	2.22	AUD	ORD	55,301	55,301
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ORD	17,433	17,433
16-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,860	1,860
16-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-957	-957
16-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-903	-903
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.19	AUD	ORD	-33,972	-33,972
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	5,432	5,432
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	10,088	10,088
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	2,148	2,148
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	2,427	2,427
19-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ORD	-18,834	-18,834
19-Dec-22	BlackRock Investment Management, LLC	on mkt sell	2.19	AUD	ORD	-43,951	-43,951
19-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.19	AUD	ORD	-32,809	-32,809
19-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,937	1,937
19-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,968	-1,968
19-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	30	30
20-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,064	31,064
20-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,595	-16,595
	DI ID IE IAI:	1	,		000	10 = 10	10,510
20-Dec-22 20-Dec-22	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie on mkt sell	n/a 2.12	AUD AUD	ORD ORD	10,510 -75,384	-75,384

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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
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-2,844	-2,84
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-39,564	-39,56
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	5,432	5,43
20-Dec-22	BlackRock Asset Management Canada	on mkt sell	2.12	AUD	ORD	-84,653	-84,65
	Limited					- 1,	- 1,
20-Dec-22	BlackRock Fund Advisors	on mkt buy	2.12	AUD	ORD	67,448	67,448
20-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,009	1,009
20-Dec-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-1,059	-1,059
20-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	46	46
21-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	2.13	AUD	ORD	1,450	1,450
21-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ORD	11,755	11,75
21-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ORD	-27,872	-27,872
21-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ORD	-120,861	-120,861
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,276	-13,276
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,248	8,248
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-27,576	-27,570
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,412	11,412
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-19,554	-19,554
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-39,108	-39,108
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	14,960	14,960
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	3,001	3,00
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	9,416	9,416
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	3,970	3,970
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	3,556	3,556
21-Dec-22 21-Dec-22	BlackRock Advisors (UK) Limited		2.17	AUD	ORD	4,760	4,760
	` '	on mkt buy					
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-3,398	-3,398
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-24,207	-24,207
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-12,164	-12,164
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-86,645	-86,645
21-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-66	-66
21-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	301	301
21-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-239	-239
22-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ORD	-136,960	-136,960
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,262	5,262
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,770	8,770
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,380	10,380
22-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ORD	23,880	23,880
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-39,076	-39,076
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	11,968	11,968
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	546	546
22-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	171,337	171,337
22-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-268,132	-268,132
22-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,129	-6,129
22-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,964	-2,964
23-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	2.18	AUD	ORD	1,850	1,850
23-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.19	AUD	ORD	58,173	58,173
23-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ORD	-106,369	-106,369
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.19	AUD	ORD	-9,422	-9,422
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.19	AUD	ORD	-9,422	-9,422
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.19	AUD	ORD	-53,692	-53,692
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	106,369	106,369
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	37,972	37,972
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.19	AUD	ORD	-67,920	-67,920
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.19	AUD	ORD	-9,744	-9,74
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	116,043	116,043
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.19	AUD	ORD	-2,494	-2,494
23-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.19	AUD	ORD	-84,830	-84,830
23-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-71,836	-71,836
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Date of Change	Person whose relevant interest changed	Nature of char Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
23-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,160,548	2,160,548
23-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	60,276	60,276
23-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	18,432	18,432
26-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-9,093	-9,093
26-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,797	8,797
26-Dec-22	BlackRock Investment Management, LLC		n/a	AUD	ORD	-289	-289
26-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	93	93
27-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-45,222	-45,222
27-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	90,584	90,584
27-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-67,277	-67,277
27-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,526	-18,526
28-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	2.19	AUD	ORD	408,773	408,773
28-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	2.19	AUD	ORD	65,526	65,526
28-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ORD	-160,244	-160,244
28-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ORD	-141,516	-141,516
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,509	36,509
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,604	2,604
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,020	19,020
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,118	17,118
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	1,592	1,592
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	1,592	1,592
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	3,192	3,192
28-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-45,186	-45,186
28-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,298,745	-2,298,745
29-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.13	AUD	ORD	-522,824	-522,824
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-53,692	-53,692
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-18,924	-18,924
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	5,984	5,984
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-9,003	-9,003
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	17,994	17,994
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	814	814
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	1,600	1,600
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,400	2,400
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,447	2,447
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,394	2,394
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,394	2,394
29-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	2.14	AUD	ORD	9,249	9,249
29-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.14	AUD	ORD	-695,403	-695,403
29-Dec-22	BlackRock Asset Management Canada Limited	on mkt sell	2.14	AUD	ORD	-251	-251
30-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.14	AUD	ORD	-6,140	-6,140
30-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,552	26,552
30-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	6,759	6,759
30-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-80,538	-80,538
30-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	2,028	2,028
30-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	5,572	5,572
30-Dec-22	BlackRock Investment Management	on mkt buy	2.13	AUD	ORD	9,439	9,439
30-Dec-22	(Australia) Limited BlackRock Investment Management	on mkt sell	2.13	AUD	ORD	-121,340	-121,340
	(Australia) Limited						
30-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	2.13	AUD	ORD	-382,265	-382,265
30-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-28,557	-28,557
03-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-108,724	-108,724
03-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ORD	19,900	19,900
03-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-134,170	-134,170

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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
	BlackRock Institutional Trust Company, National Association	on mkt sell	2.12	AUD	ORD	-275,561	-275,56
03-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ORD	144,884	144,88
03-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ORD	275,561	275,56
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,509	10,50
04-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,128	-62,12
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	16,788	16,78
	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	11,996	11,99
	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	3,900	3,90
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	1,088	1,08
	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	1,038	1,03
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	2,299	2,299
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	7,416	7,416
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	2,205	2,20
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	137,786	137,786
	BlackRock Investment Management (UK) Limited	on mkt sell	2.21	AUD	ORD	-14,322	-14,322
05-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.17	AUD	ORD	-452,191	-452,191
	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	9,441	9,441
	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	17,994	17,994
	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	2,391	2,39
05-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.17	AUD	ORD	-151,565	-151,565
05-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.17	AUD	ORD	-145,521	-145,52
	BlackRock Advisors, LLC	on mkt sell	2.17	AUD	ORD	-37,845	-37,845
	BlackRock Advisors, LLC	on mkt sell	2.17	AUD	ORD	-36,334	-36,334
05-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	91,383	91,383
	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	90.472	90,472
	BlackRock Japan Co., Ltd.	on mkt buy	2.16	AUD	ORD	18,204	18,204
06-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ORD	-120,190	-120,190
06-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ORD	-295,226	-295,226
	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	28,146	28,146
	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-25,054	-25,054
	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-15,625	-15,625
	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	33,309	33,309
06-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ORD	134,840	134,840
06-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.15	AUD	ORD	-30,031	-30,031
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,276	20,276
09-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	39,760	39,760
	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	18,878	18,878
	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	8,997	8,997
	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	2,377	2,377
	BlackRock Investment Management, LLC		2.16	AUD	ORD	-45,577	-45,577
09-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	108,724	108,724
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	279,881	279,88
	BlackRock Investment Management, LLC		n/a	AUD	ORD	24,258	24,258
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	18,720	18,720
	BlackRock Japan Co., Ltd.	on mkt buy	2.16	AUD	ORD	1,747	1,747
	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-25,093	-25,093
	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	53,988	53,988
10-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	1,632	1,632
	BlackRock Asset Management Canada	on mkt buy	2.17	AUD	ORD	70,825	70,825
	Limited						86,57
10-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	86,571	60,57
10-Jan-23 10-Jan-23	BlackRock Institutional Trust Company,	on mkt buy on mkt sell	2.17	AUD	ORD	-7,326	-7,326

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
10-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-55,577	-55,577
10-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	18,058	18,058
10-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,720	-18,720
11-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ORD	-164,416	-164,416
11-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ORD	-31,497	-31,497
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-69,084	-69,084
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,438	20,438
11-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.18	AUD	ORD	6,749	6,749
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	26,994	26,994
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	2,400	2,400
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	4,030	4,030
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	2,418	2,418
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	7,335	7,335
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,989	27,989
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	124,256	124,256
11-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6,496	6,496
11-Jan-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-6,496	-6,496
12-Jan-23	BlackRock Investment Management	on mkt sell	2.20	AUD	ORD	-152,360	-152,360
12-Jan-23	(Australia) Limited  BlackRock Investment Management (UK)	on mkt sell	2.20	AUD	ORD	-61,385	-61,385
12-Jan-23	Limited  BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,276	13,276
12-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55,978	55,978
12-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,695	16,695
12-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,565	5,565
12-Jan-23	BlackRock Investment Management (UK)	on mkt buy	2.19	AUD	ORD	17,090	17,090
12-Jan-23	Limited  BlackRock Investment Management	on mkt buy	2.20	AUD	ORD	75,582	75,582
40 Jan 00	(Australia) Limited	am malet hans	2.20	ALID	ODD	2.000	2.000
12-Jan-23 12-Jan-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD AUD	ORD ORD	2,999 5,998	2,999 5,998
12-Jan-23	BlackRock Advisors (UK) Limited	· · · · · · · · · · · · · · · · · · ·	2.20	AUD	ORD		2,452
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	2,452 9,816	
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	2.20	AUD	ORD	-3,723	9,816
12-Jan-23	BlackRock Investment Management (UK)	on mkt buy	2.20	AUD	ORD	87,770	87,770
12-Jan-23	Limited  BlackRock Asset Management Canada	on mkt sell	2.20	AUD	ORD	-78,754	-78,754
12 lan 22	Limited  BlackRock Advisors (UK) Limited	colleteral transfer	n/o	ALID	OPD	EE 701	EE 701
12-Jan-23 12-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD ORD	-55,781 -735	-55,781 -735
			n/a				
12-Jan-23	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	766,649	766,649
13-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-107,161	-107,161
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,596	46,596
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,670	9,670
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,532	15,532
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	108,724	108,724
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	2,990	2,990
13-Jan-23	BlackRock Asset Management Canada Limited	on mkt sell	2.22	AUD	ORD	-9,855	-9,855
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	4,800	4,800
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	2,454	2,454
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	77,660	77,660
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	186,384	186,384
13-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	78,432	78,432
13-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,063	-1,063
13-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-260,551	-260,551
40 1 00	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	35,996	35,996
16-Jan-23		•					
16-Jan-23 16-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-253,451	-253,451

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and securities		Person's votes affected
16-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-506,098	-506,09
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,852	12,85
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,064	31,06
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,532	15,53
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	75,088	75,08
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	9,386	9,38
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	5,998	5,99
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	11,172	11,17
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	16,758	16,75
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	916	91
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	135,432	135,43
18-Jan-23	BlackRock Fund Advisors	on mkt buy	2.29	AUD	ORD	22,640	22,64
18-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ORD	-94,488	-94,48
18-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	AUD	ORD	20,149	20,14
18-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,668	9,66
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	18,750	18,75
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	11,996	11,99
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	17,998	17,99
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-8,999	-8,99
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-2,520	-2,52
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	4,758	4,75
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	3,556	3,55
18-Jan-23	BlackRock Advisors (UK) Limited		2.26	AUD	ORD	1,076	1,07
	. ,	on mkt buy					
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	2,372	2,37
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	2,372	2,37
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	2,372	2,37
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	4,744	4,74
18-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-89,272	-89,27
19-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-45,552	-45,55
19-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-203,723	-203,72
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-9,294	-9,29
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-9,725	-9,72
19-Jan-23	BlackRock Asset Management Canada Limited	on mkt sell	2.27	AUD	ORD	-6,920	-6,92
19-Jan-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2	
20-Jan-23	BlackRock Investment Management (UK) Limited		2.27	AUD	ORD	249,540	249,54
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-73,032	-73,03
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,481	42,48
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,694	3,69
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,260	10,26
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	123,120	123,12
20-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ORD	18,015	18,01
20-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-71,680	-71,68
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-279,890	-279,89
20-Jan-23 20-Jan-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	2.27	AUD	ORD ORD	-62,661 -19,531	-62,66 -19,53
22 Ion 22	Limited  PlackBook Fund Advisors	in angois	n/a	ALID	OPP	0.005	0.00
23-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,235	9,23
23-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	762	76
23-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,046	46,04
23-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	AUD	ORD	-2,299	-2,29
23-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ORD	97,252	97,25
23-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	15,912	15,91
23-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	4,734	4,73
23-Jan-23 23-Jan-23	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	on mkt buy on mkt sell	2.28	AUD	ORD ORD	3,875 -206,050	3,87 -206,05
24 Ion 22	,	on mkt huy	2 21	VIID	\ODD	E10	E4
24-Jan-23 24-Jan-23	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt sell	2.31	AUD	ORD ORD	-53,853	-53,85
24-Jan-23	BlackRock Advisors, LLC	on mkt huy	2.31	AUD	ORD	90 406	89,40
24-Jan-23 24-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy				89,406	365,34
∠ ⇒=.1 (1 = 7.3	PIBONINOCK MUVISOIS (UNI LIIIIILEO	collateral transfer	n/a	AUD	ORD	365,345	JUD, 34

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24-Jan-23   BlackRock Investment Management (UK) collateral transfer   n/a	Date of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY	Class and securities	number of affected	Person's votes affected
Limited   Colorado	24-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	43,145	43,145
25-Jan-22   BlackRook Fund Advisors (UK) Limited on mix buy   2.0   AUD   ORD   5,275   5,727   5,72	24-Jan-23	• ,	collateral transfer	n/a	AUD	ORD	9,645	9,645
25-Jan-22   BlackRook Fund Advisors   in specie   n's   AUD   ORD   5,727	25-Jan-23		on mkt buy	2.30	AUD	ORD	23,713	23,713
25-Jun-22   BlackRock Investment Management   On mix bay   2.28   AUD   ORD   23,792   23,795	25-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,727	5,727
25-Jan-23   BlackRock Investment Management   On mix sell   2.28   AUD   ORD   -3,941   -3,941   -3,941   -2,	25-Jan-23	BlackRock Investment Management	<u> </u>	2.28		ORD		23,792
25-Jan-23   BlackRock Investment Management   0 m mkt sell   2.28   AUD   ORD   -69.099   -69.009   -69.	25-Jan-23	,	on mkt sell	2.28	AUD	ORD	-3,941	-3,941
Clustratials   United   United   Clustratials   United   U	25-Jan-23	(Australia) Limited	on mkt sell	2.28	AUD	ORD		-69,090
Caustralia   Limited   Limited   Caustralia   Limited   Limi	25-Jan-23	· · · · · · · · · · · · · · · · · · ·	on mkt sell	2.28	AUD	ORD	-104,973	-104,973
25-Jan-23   BiackRock Advisors (UK) Limited on mixt buy   2.27   AUD   ORD   28,077   28,07	25 Jan 22	(Australia) Limited	on mkt huw	2.20	ALID	OBD	75 100	75 100
		•						
25-Jan-23   BlackRock Advisors (UK) Limited on mixt buy   2.27   AUD   ORD   5,988   5,986   5,986   25-Jan-23   BlackRock Advisors (UK) Limited on mixt buy   2.27   AUD   ORD   -73,072   -73,077   25-Jan-23   BlackRock Advisors (UK) Limited   Commits sell   2.27   AUD   ORD   -73,072   -73,077   -73,07		. ,						
25-Jan-23         BlackRock Advisors (UK) Limited on mixt sell         2.27         AUD         ORD         3,108 </td <td></td> <td>. ,</td> <td><b>,</b></td> <td></td> <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td>		. ,	<b>,</b>				· · · · · · · · · · · · · · · · · · ·	
25-Jan-23   BlackRock Advisors (UK) Limited on mixt sell   2.27   AUD   ORD   -73,072   -73,07		· /						
25-Jan-23   BlackRock Investment Management (UK) on mkt sell   2.27   AUD   ORD   -13,748   -13,748							· · · · · · · · · · · · · · · · · · ·	
S-Jan-23   BlackRock Investment Management (UK) on mkt sell   2.27   AUD   ORD   -50,203   -50		. ,						
Limited   SalackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   3,258   3,258   25-Jan-23   BlackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   4,238   4,238   25-Jan-23   BlackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   4,238   4,238   25-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   1,143   1,145   25-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,990   27,990   27,990   28-Jan-23   BlackRock Mavisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   1,309   1,	25-Jan-23	BlackRock Investment Management, LLC	on mkt sell	2.27	AUD	ORD	-13,748	-13,748
25-Jan-23   BlackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   4,238   4,238   4,238   25-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   0RD   1,143   1,145   26-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   0RD   27,990   27,990   26-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   0RD   1,309   1,305   1	25-Jan-23	0 \ ,	on mkt sell	2.27	AUD	ORD	-50,203	-50,203
25-Jan-23   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   980   986   25-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,990   27,990   26-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,99	25-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,258	3,258
Emitted   26-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,9	25-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,238	-4,238
26-Jan-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         1,143         1,142         26-Jan-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,990         27,910         1,301 <td>25-Jan-23</td> <td>• ,</td> <td>collateral transfer</td> <td>n/a</td> <td>AUD</td> <td>ORD</td> <td>980</td> <td>980</td>	25-Jan-23	• ,	collateral transfer	n/a	AUD	ORD	980	980
26-Jan-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         27,990         27,970         1,309         1,309         1,309         21,309         21,309         21,309         1,309         1,309         21,309 <t< td=""><td>26-Jan-23</td><td>BlackRock Fund Advisors</td><td>in specie</td><td>n/a</td><td>AUD</td><td>ORD</td><td>1.143</td><td>1.143</td></t<>	26-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1.143	1.143
26-Jan-23   BlackRock Advisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   1,309   1,309   1,305   26-Jan-23   BlackRock Investment Management, LLC   Collateral transfer   n/a   AUD   ORD   -1,319   -1,315   1			<u> </u>					
26-Jan-23   BlackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   -1,319   -1,315			<u> </u>					
Limited   2.7-Jan-23   BlackRock Investment Management (Australla) Limited (Australl							-	-1,319
CAUSTRAIRS   Limited	26-Jan-23	• ,	collateral transfer	n/a	AUD	ORD	10	10
27-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -102,789   -102,785   27-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   41,200   41,200   41,200   27-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   41,200   41,200   27-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   ORD   10,362	27-Jan-23		on mkt sell	2.29	AUD	ORD	-177,220	-177,220
27-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   41,200   41,200   27-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -10,362	27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	139,788	139,788
27-Jan-23   BlackRock Fund Advisors   In specie   n/a   AUD   ORD   -10,362   -10,362   27-Jan-23   BlackRock Advisors (UK) Limited   on mkt buy   2.30   AUD   ORD   18,722   18,722   27-Jan-23   BlackRock Advisors (UK) Limited   on mkt buy   2.30   AUD   ORD   31,15   3,111	27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-102,789	-102,789
27-Jan-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -10,362         -10,362           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         18,722           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         179,800         179,800           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         179,800         179,800           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         3,885         3,885           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         1,622         1,622           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         1,622         1,622           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt sell         2.30         AUD         ORD         -3,556         3,556           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         47,754 <td>27-Jan-23</td> <td>BlackRock Fund Advisors</td> <td>in specie</td> <td>n/a</td> <td>AUD</td> <td>ORD</td> <td>41,200</td> <td>41,200</td>	27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	41,200	41,200
27-Jan-23   BlackRock Advisors (UK) Limited on mkt buy   2.30   AUD   ORD   3,115   3,115   27-Jan-23   BlackRock Advisors (UK) Limited on mkt buy   2.30   AUD   ORD   0RD   179,800   179,800   179,800   27-Jan-23   BlackRock Advisors (UK) Limited on mkt buy   2.30   AUD   ORD   3,885   3,885   27-Jan-23   BlackRock Advisors (UK) Limited   On mkt buy   2.30   AUD   ORD   0RD   4,722   4,722   4,722   27-Jan-23   BlackRock Advisors (UK) Limited   On mkt buy   2.30   AUD   ORD   1,622   1,622   27-Jan-23   BlackRock Advisors (UK) Limited   On mkt sell   2.30   AUD   ORD   -3,556   -3,556   27-Jan-23   BlackRock Advisors (UK) Limited   On mkt buy   2.30   AUD   ORD   0RD   11,130   11,130   27-Jan-23   BlackRock Advisors (UK) Limited   On mkt sell   2.30   AUD   ORD   0RD   11,130   11,130   27-Jan-23   BlackRock Advisors (UK) Limited   On mkt buy   2.30   AUD   ORD   0RD   49,516	27-Jan-23	BlackRock Fund Advisors		n/a	AUD	ORD		-10,362
27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         179,800         179,800           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         3,885         3,885           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         4,722         4,722           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         1,622         1,622           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         -3,556         -3,556           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         11,130	27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	18,722	18,722
27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         179,800         179,800           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         3,885         3,885           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         4,722         4,722           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         1,622         1,622           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         -3,556         -3,556           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         11,130         11,130           27-Jan-23         BlackRock Investment Management (Mastralia) Limited on mkt buy         2.30         AUD         ORD         4,754         4,754           27-Jan-23         BlackRock Investment Management (Mastralia) Limited on mkt buy         2.30         AUD         ORD         49,516         49,516           27-Jan-23         BlackRock Investment Management (UK) Limited on mkt buy         2.30         AUD         ORD         1,354         1,354           27-Jan-23	27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	3,115	3,115
27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         3,885         3,885           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         4,722         4,722           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         -3,556         -3,556           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         -3,556         -3,556           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         41,754         -4,754           27-Jan-23         BlackRock Investment Management         on mkt buy         2.30         AUD         ORD         49,516         49,516           27-Jan-23         BlackRock Investment Management         on mkt buy         2.30         AUD         ORD         47,54         -4,754           27-Jan-23         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         -617         -617           27-Jan-23         BlackRock Investment Management (UK)         collateral transfer         n/a		BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD		179,800
27-Jan-23   BlackRock Advisors (UK) Limited		. ,	<u> </u>					
27-Jan-23   BlackRock Advisors (UK) Limited	27-Jan-23	. ,	<b>*</b>					4,722
27-Jan-23         BlackRock Advisors (UK) Limited on mkt sell         2.30         AUD         ORD         -3,556         -3,556           27-Jan-23         BlackRock Advisors (UK) Limited on mkt buy         2.30         AUD         ORD         11,130         11,130           27-Jan-23         BlackRock Advisors (UK) Limited on mkt sell         2.30         AUD         ORD         -4,754         -4,754           27-Jan-23         BlackRock Investment Management (Australia) Limited         on mkt buy         2.30         AUD         ORD         49,516         49,516           27-Jan-23         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -617         -617           27-Jan-23         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         1,354         1,354           27-Jan-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -737         -737           27-Jan-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -737         -737           30-Jan-23         BlackRock Fund Advisors         in specie         n/a         AUD         OR		, ,	on mkt buv					
27-Jan-23         BlackRock Advisors (UK) Limited         on mkt buy         2.30         AUD         ORD         11,130         11,130           27-Jan-23         BlackRock Advisors (UK) Limited         on mkt sell         2.30         AUD         ORD         -4,754         -4,754           27-Jan-23         BlackRock Investment Management (Australia) Limited         on mkt buy         2.30         AUD         ORD         49,516         49,516         49,516           27-Jan-23         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -617         -617           27-Jan-23         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         1,354         1,354           27-Jan-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -737         -737           27-Jan-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         31,064         31,064           30-Jan-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         27,990         27,990           30-Jan-23         BlackRock Investment Management (IN)		· /	•				•	
27-Jan-23   BlackRock Advisors (UK) Limited   on mkt sell   2.30   AUD   ORD   -4,754   -4,754		. ,					•	
27-Jan-23   BlackRock Investment Management (Australia) Limited   27-Jan-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   -617   -617   27-Jan-23   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   1,354   1,3			•					
27-Jan-23         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -617         -617           27-Jan-23         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         1,354         1,354           27-Jan-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -737         -737           30-Jan-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         31,064         31,064           30-Jan-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         27,990         27,990           30-Jan-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         27,990         27,990           30-Jan-23         BlackRock Investment Management (Management (Australia) Limited         on mkt sell         2.31         AUD         ORD         -96,761         -96,761           30-Jan-23         BlackRock Investment Management (Australia) Limited         on mkt buy         2.31         AUD         ORD         13,504         13,504           30-Jan-23         BlackRock Investment Management (Australia) Limited <t< td=""><td></td><td>BlackRock Investment Management</td><td></td><td></td><td></td><td></td><td>· · · · · · · · · · · · · · · · · · ·</td><td>49,516</td></t<>		BlackRock Investment Management					· · · · · · · · · · · · · · · · · · ·	49,516
27-Jan-23 BlackRock Investment Management, LLC collateral transfer n/a AUD ORD 1,354 1,354  27-Jan-23 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -737 -737  30-Jan-23 BlackRock Fund Advisors in specie n/a AUD ORD 31,064 31,064  30-Jan-23 BlackRock Fund Advisors in specie n/a AUD ORD 27,990 27,990  30-Jan-23 BlackRock Fund Advisors in specie n/a AUD ORD 27,990 27,990  30-Jan-23 BlackRock Fund Advisors in specie n/a AUD ORD 27,990 27,990  30-Jan-23 BlackRock Fund Advisors in specie n/a AUD ORD -15,487 -15,487  30-Jan-23 BlackRock Investment Management on mkt sell 2.31 AUD ORD -96,761 -96,761  (Australia) Limited  30-Jan-23 BlackRock Investment Management on mkt buy 2.31 AUD ORD 40,401 40,401  (Australia) Limited  30-Jan-23 BlackRock Investment Management on mkt buy 2.31 AUD ORD 13,504 13,504  (Australia) Limited  30-Jan-23 BlackRock Investment Management on mkt sell 2.31 AUD ORD -39,780 -39,780  (Australia) Limited  30-Jan-23 BlackRock Investment Management on mkt sell 2.31 AUD ORD -39,780 -39,780  (Australia) Limited	27_ lan_23	· · · · · · · · · · · · · · · · · · ·	collateral transfer	n/a	ALID	ORD	-617	-617
Limited   30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   31,064   31,064   30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,990   27,990   30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,990   27,990   30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -15,487   -15,487   30-Jan-23   BlackRock Investment Management   on mkt sell   2.31   AUD   ORD   -96,761   -96,761   (Australia) Limited   AUD   ORD   40,401   40,401   (Australia) Limited   AUD   ORD   13,504   13,504   (Australia) Limited   AUD   ORD   -39,780   -39,780   -39,780   (Australia) Limited   AUD   ORD   2,436   2,436   30-Jan-23   BlackRock Investment Management   on mkt buy   2.31   AUD   ORD   -39,780   -39,7								1,354
30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   31,064   31,064   30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,990   27,990   30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,990   30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -15,487   -15,487   30-Jan-23   BlackRock Investment Management   on mkt sell   2.31   AUD   ORD   -96,761   -96,761   (Australia) Limited	27-Jan-23	3 , ,	collateral transfer	n/a	AUD	ORD	-737	-737
30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,990   27,990   30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,990   27,990   30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -15,487   -15,487   30-Jan-23   BlackRock Investment Management   on mkt sell   2.31   AUD   ORD   -96,761   -96,761   (Australia) Limited	20 10- 00		in enecia	n/a	ALID	ODD	24.004	04.004
30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   27,990   27,990   30-Jan-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -15,487   -15,487   30-Jan-23   BlackRock Investment Management   On mkt sell   2.31   AUD   ORD   -96,761   -96,761   (Australia) Limited   30-Jan-23   BlackRock Investment Management   On mkt buy   2.31   AUD   ORD   40,401   40,401   (Australia) Limited   30-Jan-23   BlackRock Investment Management   On mkt buy   2.31   AUD   ORD   13,504   13,504   (Australia) Limited   30-Jan-23   BlackRock Investment Management   On mkt sell   2.31   AUD   ORD   -39,780   -39,780   (Australia) Limited   30-Jan-23   BlackRock Advisors (UK) Limited   On mkt buy   2.31   AUD   ORD   2,436   2,436   2,436   30-Jan-23   BlackRock Advisors (UK) Limited   On mkt buy   2.31   AUD   ORD   2,436   2,436   2,436   30-Jan-23   BlackRock Advisors (UK) Limited   On mkt buy   2.31   AUD   ORD   2,436							-	
30-Jan-23 BlackRock Fund Advisors in specie n/a AUD ORD -15,487 -15,487 30-Jan-23 BlackRock Investment Management on mkt sell 2.31 AUD ORD -96,761 -96,761 (Australia) Limited 30-Jan-23 BlackRock Investment Management on mkt buy 2.31 AUD ORD 40,401 40,401 (Australia) Limited 30-Jan-23 BlackRock Investment Management on mkt buy 2.31 AUD ORD 13,504 13,504 (Australia) Limited 30-Jan-23 BlackRock Investment Management on mkt sell 2.31 AUD ORD -39,780 -39,780 (Australia) Limited 30-Jan-23 BlackRock Investment Management (Australia) Limited 2.31 AUD ORD 2,436 2,436 30-Jan-23 BlackRock Advisors (UK) Limited on mkt buy 2.31 AUD ORD 2,436 2,436								
30-Jan-23 BlackRock Investment Management on mkt sell 2.31 AUD ORD -96,761 -96,761 (Australia) Limited  30-Jan-23 BlackRock Investment Management on mkt buy 2.31 AUD ORD 40,401 40,401 (Australia) Limited  30-Jan-23 BlackRock Investment Management on mkt buy 2.31 AUD ORD 13,504 13,504 (Australia) Limited  30-Jan-23 BlackRock Investment Management on mkt buy 2.31 AUD ORD -39,780 -39,780 (Australia) Limited  30-Jan-23 BlackRock Investment Management on mkt sell 2.31 AUD ORD -39,780 -39,780 (Australia) Limited			· · · · · · · · · · · · · · · · · · ·					
(Australia) Limited         30-Jan-23       BlackRock Investment Management (Australia) Limited       on mkt buy       2.31       AUD       ORD       40,401       40,401         30-Jan-23       BlackRock Investment Management (Australia) Limited       on mkt buy       2.31       AUD       ORD       13,504       13,504         30-Jan-23       BlackRock Investment Management (Australia) Limited       on mkt sell       2.31       AUD       ORD       -39,780       -39,780         30-Jan-23       BlackRock Advisors (UK) Limited       on mkt buy       2.31       AUD       ORD       2,436       2,436			<u> </u>					
(Australia) Limited         30-Jan-23       BlackRock Investment Management (Australia) Limited       on mkt buy       2.31       AUD       ORD       13,504       13,504       13,504         30-Jan-23       BlackRock Investment Management (Australia) Limited       on mkt sell       2.31       AUD       ORD       -39,780       -39,780         30-Jan-23       BlackRock Advisors (UK) Limited       on mkt buy       2.31       AUD       ORD       2,436       2,436		(Australia) Limited						
(Australia) Limited         30-Jan-23       BlackRock Investment Management (Australia) Limited       on mkt sell       2.31       AUD       ORD       -39,780       -39,780         30-Jan-23       BlackRock Advisors (UK) Limited       on mkt buy       2.31       AUD       ORD       2,436       2,436		(Australia) Limited						
(Australia) Limited  30-Jan-23 BlackRock Advisors (UK) Limited on mkt buy 2.31 AUD ORD 2,436 2,436		(Australia) Limited						
	30-Jan-23	(Australia) Limited	on mkt sell	2.31			-39,780	-39,780
30-Jan-23 BlackRock Advisors (UK) Limited on mkt buy 2.31 AUD ORD 3,556 3,556	30-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	2,436	2,436
	30-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	3,556	3,556

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY		number of affected	Person's votes affected
30-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.31	AUD	ORD	-13,334	-13,334
30-Jan-23	BlackRock Asset Management Canada Limited	on mkt sell	2.31	AUD	ORD	-6,827	-6,827
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-143,582	-143,582
30-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,933	-2,933
30-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,023	3,023
30-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-90	-90
31-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,990	27,990
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	28,086	28,086
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-8,997	-8,997
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	1,576	1,576
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	2,349	2,349
31-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.27	AUD	ORD	-12,070	-12,070
31-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-14,268	-14,268
31-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ORD	-134,518	-134,518
31-Jan-23	BlackRock Fund Advisors	on mkt buy	2.27	AUD	ORD	27,586	27,586
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-16,978	-16,978
31-Jan-23	BlackRock Asset Management Canada Limited	on mkt buy	2.27	AUD	ORD	35,867	35,867
31-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ORD	118,914	118,914
31-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,449	-1,449
31-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	695	695
31-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	754	754
01-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.32	AUD	ORD	264,866	264,866
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	62,128	62,128
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,990	27,990
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,990	27,990
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	82,104	82,104
01-Feb-23 01-Feb-23	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a 2.30	AUD AUD	ORD ORD	-33,459 -43,607	-33,459 -43,607
01-Feb-23	(Australia) Limited  BlackRock Investment Management	on mkt sell	2.30	AUD	ORD	-87,318	-87,318
01-Feb-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	5,998	5,998
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	2,196	2,196
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-61,145	-61,145
01-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ORD	119,836	119,836
01-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	2.30	AUD	ORD	-14,520	-14,520
01-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,252	1,252
01-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-974	-974
01-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-279	-279
02-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,784	14,784
02-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,250	-5,250
02-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-306,878	-306,878
02-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	2.33	AUD	ORD	1,109	1,109
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	18,656	18,656
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	12,348	12,348
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	8,967	8,967
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	8,992	8,992
02-Feb-23 02-Feb-23	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt buy	2.34 2.34	AUD AUD	ORD ORD	-2,360 13,503	-2,360 13,503
00 = 1 ==	(Australia) Limited		0.04			20.515	00.51
02-Feb-23	BlackRock Fund Advisors	on mkt sell	2.34	AUD	ORD	-38,912	-38,912
02-Feb-23 02-Feb-23	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	2.34	AUD	ORD ORD	65,494 24,855	65,494 24,855
02-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,043	2,043
UZ-FED-Z3	PIGOVI JOOK MONISOLS (OLV) FILLINGO	ooliateiai tialistel	II/a	AUD	OUD	∠,∪43	2,043

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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
02-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-108	-108
03-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.41	AUD	ORD	-6,619	-6,619
03-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,028	-24,028
03-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.43	AUD	ORD	16,123	16,123
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.44	AUD	ORD	50,244	50,244
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.44	AUD	ORD	14,688	14,688
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.44	AUD	ORD	3,556	3,556
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.44	AUD	ORD	7,824	7,824
03-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.43	AUD	ORD	-47,699	-47,699
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.44	AUD	ORD	62,268	62,268
03-Feb-23	BlackRock Investment Management (UK) Limited	· · · · · · · · · · · · · · · · · · ·	2.44	AUD	ORD	-49,416	-49,416
03-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,472,202	2,472,202
03-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	150	150
03-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	54,727	54,727
06-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,596	46,596
06-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,088	11,088
06-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,024	24,024
06-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	35,112	35,112
06-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,088	11,088
06-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,264	33,264
06-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.41	AUD	ORD	254,592	254,592
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	39,032	39,032
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	9,293	9,293
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	27,879	27,879
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.41	AUD	ORD	-9,231	-9,231
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	1,622	1,622
06-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,470,630	-2,470,630
06-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,576	-1,576
06-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-54,873	-54,873
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,952	6,952
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	8,569	8,569
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.39	AUD	ORD	24,892	24,892
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.39	AUD	ORD	2,251	2,251
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.39	AUD	ORD	4,502	4,502
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.39	AUD	ORD	-2,450	-2,450
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	27,990	27,990
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	62,128	62,128
07-Feb-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	235,977	235,977
07-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6,331	6,331
07-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,679	-5,679
07-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-652	-652
08-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.40	AUD	ORD	-32,890	-32,890
08-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.40	AUD	ORD	61,394	61,394
08-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.40	AUD	ORD	-274,044	-274,044
08-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.40	AUD	ORD	-177,656	-177,656
08-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,596	46,596
08-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	232,980	232,980
08-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.40	AUD	ORD	-50,297	-50,297
08-Feb-23	BlackRock Fund Advisors	on mkt sell	2.40	AUD	ORD	-12,059	-12,059
08-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.40	AUD	ORD	1,066	1,066
08-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.40	AUD	ORD	-179,079	-179,079
08-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.40	AUD	ORD	-101,070	-101,070

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		I number of s affected	Person's votes affected
08-Feb-23	BlackRock Investment Management (UK) Limited		2.40	AUD	ORD	-12,837	-12,837
08-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,518	3,518
08-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,895	-2,895
08-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-623	-623
09-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.32	AUD	ORD	-1,016,914	-1,016,914
09-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.32	AUD	ORD	-11,762	-11,762
09-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.29	AUD	ORD	91,950	91,950
09-Feb-23	BlackRock Investment Management, LLC	on mkt sell	2.29	AUD	ORD	-25,173	-25,173
09-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-26,938	-26,938
09-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	1,554	1,554
09-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	77,660	77,660
09-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	93,192	93,192
09-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	666	666
09-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	192	192
09-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-857	-857
10-Feb-23	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,532	15,532
10-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	108,724	108,724
10-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	56,962	56,962
10-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	6,753	6,753
10-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,074	-1,074
10-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,215	1,215
10-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-141	-141
13-Feb-23	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	62,791	62,791
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-25,171	-25,171
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-80,847	-80,847
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	794	794
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	4,638	4,638
13-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.21	AUD	ORD	17,410	17,410
13-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.21	AUD	ORD	-85,338	-85,338
13-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.21	AUD	ORD	-11,648	-11,648
13-Feb-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	231,598	231,598
13-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	72,738	72,738
13-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	10,280	10,280
13-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	11,644	11,644
14-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	8,967	8,967
14-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	952	952
14-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-105,714	-105,714
14-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-9,064	-9,064
14-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	62,128	62,128
14-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,710	-3,710
14-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,408	1,408
14-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,303	2,303
15-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	77,660	77,660
15-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	13,397	13,397
15-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-3,556	-3,556
15-Feb-23	BlackRock Fund Advisors	on mkt buy	2.21	AUD	ORD	110,690	110,690
15-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,239	-5,239
15-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	6,706	6,706

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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
15-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,467	-1,46
16-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,396	7,39
16-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-42,108	-42,10
16-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-164,878	-164,87
16-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ORD	-53,598	-53,59
16-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	4,794	4,79
16-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	250,614	250,61
16-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	7,956	7,95
16-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	77,660	77,66
16-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,026	-3,02
16-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-154	-15
16-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,180	3,18
17-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.23	AUD	ORD	7,001	7,00
17-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.23	AUD	ORD	-85,458	-85,45
17-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.23	AUD	ORD	-7,989	-7,98
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-8,982	-8,98
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-171,171	-171,17
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	3,965	3,96
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	2,265	2,26
17-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-446	-44
17-Feb-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	1,780	1,78
17-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,334	-1,33
20-Feb-23	Limited BlackRock Advisors (UK) Limited	on mkt huv	2.23	AUD	ORD	99,860	99,86
	, ,	on mkt buy on mkt sell		AUD			
20-Feb-23 20-Feb-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	collateral transfer	2.23		ORD	-18,066 2,125,498	-18,06 2,125,49
20-Feb-23 20-Feb-23	BlackRock Investment Management, LLC		n/a n/a	AUD	ORD ORD	162,980	162,98
20-Feb-23	BlackRock Investment Management (UK)		n/a	AUD	ORD	31,521	31,52
21-Feb-23	Limited BlackRock Investment Management (UK)		n/a	AUD	ORD	1,204,738	1,204,73
21-Feb-23	Limited  BlackRock Investment Management	on mkt buy	2.21	AUD	ORD	23,868	23,86
21-Feb-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-24,974	-24,97
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-1,630	-24,97
	. , ,						
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-1,086	-1,080
21-Feb-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt sell	2.21	AUD	ORD	-2,333	-2,33
21-Feb-23 21-Feb-23	BlackRock Investment Management		2.21	AUD	ORD	-2,265	-2,26
	(Australia) Limited	on mkt buy	2.21	AUD	ORD	27,887	27,88
21-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	77,660	77,66
21-Feb-23 21-Feb-23	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD AUD	ORD ORD	532,138 -170,388	532,13 -170,38
21-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	18,203	18,20
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-3,127	-3,12
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	9,685	9,68
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	2,333	2,33
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-101,969	-101,96
22-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.23	AUD	ORD	50,344	50,34
22-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-517,033	-517,03
22-Feb-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	67,269	67,26
	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-19,672	-19,67
22-Feb-23	Limited						
22-Feb-23 23-Feb-23	Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.20	AUD	ORD	-123,311	-123,31
	BlackRock Investment Management	on mkt sell	2.20 n/a	AUD	ORD ORD	-123,311 9,965	
23-Feb-23	BlackRock Investment Management (Australia) Limited						-123,31 <sup>2</sup> 9,968 -4,703

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23-Fe-22   BlackRock Individual Trust Company, National Association   1.0	Date of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY		number of s affected	Person's votes affected
23-Peb-23   BlackRock Asset Management Canada	23-Feb-23				AUD	ORD	-93,582	-93,582
Limited   Limited   S23-Feb-23   BlackRock Japan Co. Ltd.   collateral transfer   n/a   AUD   ORD   813   S23-Feb-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   2,24,503   S2,24-Feb-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   2,24,503   S2,24-Feb-23   BlackRock Erner Advisors   in specie   n/a   AUD   ORD   4,747   Collateral transfer   n/a   AUD   ORD   4,747   Collateral transfer   n/a   AUD   ORD   2,24,803   S2,24-Feb-23   BlackRock Erner Advisors   in specie   n/a   AUD   ORD   2,588   AUD   ORD   2,51,820   AUD   ORD   2,51,820   AUD   ORD   17,422   Collateral transfer   AUD   ORD   4,51,636   AUD   ORD   1,52,636   AUD   ORD   1,52	23-Feb-23		on mkt sell	2.20	AUD	ORD	-46,767	-46,767
23-Feb-23   BlackRock Japan Co., Ltd.   collateral transfer   n/a   AUD   ORD   52,563 - 55   23-Feb-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   28,628   23-Feb-23   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -8,747   Collateral transfer   n/a   AUD   ORD   -8,748   Collateral transfer   n/a   AUD   ORD   -8,748   Collateral transfer   n/a   AUD   ORD   -8,748   Collateral transfer   n/a   AUD   ORD   -2,122   Collateral transfer   n/a   AUD   ORD   -2,122   Collateral transfer   n/a   AUD   ORD   -3,1380   Collateral transfer   n/a   AUD   ORD   -3,1380   Collateral transfer   n/a   AUD   ORD   -3,1380   Collateral transfer   n/a   AUD   ORD   -4,015   Collateral transfer   n/a   AUD   ORD   -4,016   Collateral transfer   n/a   AUD   ORD	23-Feb-23	S C	on mkt sell	2.20	AUD	ORD	-7,019	-7,019
23-Feb-23   BlackRock Advisors (UK) Limited   Collatoral transfer   n/a   AUD   ORD   424,563   45.2   45	23-Feb-23		collateral transfer	n/a	AUD	ORD	813	813
BlackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   -8,747	23-Feb-23	• • •	collateral transfer	n/a	AUD	ORD	-524,563	-524,563
Limited 24-Feb-23 BlackRock Fund Advisors in specie n'a AUD ORD 46,596 4 24-Feb-23 BlackRock Fund Advisors in specie n'a AUD ORD 2,508 24-Feb-23 BlackRock Fund Advisors on mix buy 2,25 AUD ORD 23,122 2 24-Feb-23 BlackRock Fund Advisors (IV) Limited on mix sell 2,25 AUD ORD 31,380 3 24-Feb-23 BlackRock Advisors (IV) Limited on mix sell 2,25 AUD ORD 3,1380 3 24-Feb-23 BlackRock Advisors (IV) Limited on mix sell 2,25 AUD ORD 3,1380 3 24-Feb-23 BlackRock Advisors (IV) Limited on mix sell 2,25 AUD ORD 7,1,006 7 24-Feb-23 BlackRock Jurian Co, Ltd ORD AUD ORD 8,139 6 24-Feb-23 BlackRock Jurian Co, Ltd Collateral transfer n'a AUD ORD 8,130 6 24-Feb-23 BlackRock Investment Management, LtC Collateral transfer n'a AUD ORD 1,180,20 11 24-Feb-23 BlackRock Investment Management (IV) Collateral transfer n'a AUD ORD 1,180,20 11 24-Feb-23 BlackRock Investment Management (IV) Collateral transfer n'a AUD ORD 1,180,20 11 24-Feb-23 BlackRock Fund Advisors in specie n'a AUD ORD 1,180,20 11 24-Feb-23 BlackRock Investment Management (IV) Collateral transfer n'a AUD ORD 1,180,20 11 24-Feb-23 BlackRock Japan Co, Ltd on mix buy 2,23 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Japan Co, Ltd on mix buy 2,23 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Japan Co, Ltd on mix buy 2,23 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Japan Co, Ltd on mix buy 2,20 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Fund Advisors on mix buy 2,20 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Fund Advisors on mix buy 2,20 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Fund Advisors on mix buy 2,20 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Fund Advisors on mix buy 2,20 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Fund Advisors on mix buy 2,20 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Fund Advisors on mix buy 2,20 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Fund Advisors on mix buy 2,20 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Fund Advisors on mix buy 2,20 AUD ORD 1,180,20 11 27-Feb-23 BlackRock Fund Advisors on mix buy 2,27 AUD ORD 1,181,20 11 27-Feb-23 BlackRock Advisors (IV) Limited on mix buy 2,27 AUD	23-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	28,628	28,628
24-Feb-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         2-588           24-Feb-23         BlackRock Investment Management (Nustralia) Limited (Nus	23-Feb-23	• ,	collateral transfer	n/a	AUD	ORD	-8,747	-8,747
24-Feb-23   BlackRock Investment Management (Name of the Content	24-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,596	46,596
Augustation   Limited   Capta   Capt	24-Feb-23	BlackRock Fund Advisors	<u> </u>	n/a	AUD	ORD	-2,568	-2,568
Caustralia Limited		(Australia) Limited	on mkt buy	2.25		ORD		23,122
24-Feb-23   BlackRock Advisors (UK) Limited   2.25   AUD   ORD   -9.015	24-Feb-23	· ·	on mkt sell	2.25	AUD	ORD	-17,422	-17,422
24-Feb-23   BlackRock Investment Management (UK) on mkt sell   2.25   AUD   ORD   -71,006   -7	24-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-31,380	-31,380
Limited   SalexRock Institutional Trust Company, National Association   SalexRock Japan Co., Ltd.   Collateral transfer   n/a   AUD   ORD   84,989   8   8   8   8   8   8   8   8   8	24-Feb-23	. ,		2.25	AUD	ORD	-9,015	-9,015
National Association   Val-Feb-23   BlackRook Advisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   1,828,290   1,82   24-Feb-23   BlackRook Advisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   1,828,290   1,82   24-Feb-23   BlackRook Investment Management, LLC   Collateral transfer   n/a   AUD   ORD   11,828,290   1,82   24-Feb-23   BlackRook Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   32,112   32   33   34   34   34   34   34   3	24-Feb-23	9 ( )	on mkt sell	2.25	AUD	ORD	-71,006	-71,006
24.Feb-23         BlackRock Investment Management, LLC collateral transfer         n/a         AUD         ORD         -1,828,290         -1,82           24.Feb-23         BlackRock Investment Management, LLC collateral transfer         n/a         AUD         ORD         -116,802         -1           24.Feb-23         BlackRock Investment Management (UK) collateral transfer         n/a         AUD         ORD         -32,112         -2           27.Feb-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         9,770           27.Feb-23         BlackRock Japan Co., Ltd.         on mkt buy         2.23         AUD         ORD         11,62           27.Feb-23         BlackRock Javisors (UK) Limited         on mkt buy         2.20         AUD         ORD         9,746           27.Feb-23         BlackRock Fund Advisors         on mkt buy         2.20         AUD         ORD         3,310         3           27.Feb-23         BlackRock Fund Advisors         on mkt buy         2.20         AUD         ORD         1,189           27.Feb-23         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD         3,185,565         3,18           27.Feb-23         BlackRock Fund Advi	24-Feb-23	1 27	on mkt buy	2.25	AUD	ORD	84,989	84,989
24-Feb-23   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   -116,802   -116   -124   -12	24-Feb-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-813	-813
24-Feb-23	24-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,828,290	-1,828,290
Limited	24-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-116,802	-116,802
27-Feb-23   BlackRock Japan Co., Ltd	24-Feb-23		collateral transfer	n/a	AUD	ORD	-32,112	-32,112
27-Feb-23   BlackRock Aghan Co., Ltd.   on mkt buy   2.20   AUD   ORD   9,746	27-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,770	9,770
27-Feb-23   BlackRock Advisors (UK) Limited	27-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	2.23	AUD	ORD	1,162	1,162
27-Feb-23   BlackRock Investment Management (UK)   0 n mkt buy   2.20   AUD   ORD   33,310   33,310   32,317   33,310	27-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	2.23	AUD	ORD	11,842	11,842
Limited   27-Feb-23   BlackRock Fund Advisors   on mkt buy   2.20   AUD   ORD   4,001	27-Feb-23	. ,	on mkt buy	2.20	AUD	ORD	9,746	9,746
27-Feb-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   3,195,565   3,16   27-Feb-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   3,195,565   3,16   27-Feb-23   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   426,487   42   42   42   42   42   42   43   44   44	27-Feb-23		on mkt buy	2.20	AUD	ORD	33,310	33,310
27-Feb-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   3,195,565   3,155			<u> </u>					4,001
27-Feb-23   BlackRock Investment Management, LLC   collateral transfer   n/a   AUD   ORD   426,487   426,487   427-Feb-23   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   52,210   52,21								1,189
Limited   Limited   SackRock Fund Advisors   In specie   n/a   AUD   ORD   -10,059   -10,059   -12,8-Feb-23   BlackRock Fund Advisors   In specie   n/a   AUD   ORD   -13,412   -12,8-Feb-23   BlackRock Fund Advisors   In specie   n/a   AUD   ORD   -13,412   -12,8-Feb-23   BlackRock Investment Management   On mkt buy   2,27   AUD   ORD   19,890   10,89		. ,						3,195,565 426,487
28-Feb-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -10,059   -1	27-Feb-23		collateral transfer	n/a	AUD	ORD	52,210	52,210
28-Feb-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -13,412   -1	28-Feb-23		in specie	n/a	AUD	ORD	-10,059	-10,059
(Australia) Limited  28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 24,864 228-Feb-23 BlackRock Advisors (UK) Limited on mkt sell 2.27 AUD ORD -24,880 -228-Feb-23 BlackRock Advisors (UK) Limited on mkt sell 2.27 AUD ORD -5,988 -28-Feb-23 BlackRock Advisors (UK) Limited on mkt sell 2.27 AUD ORD -5,988 -28-Feb-23 BlackRock Advisors (UK) Limited on mkt sell 2.27 AUD ORD -2,442 -28-Feb-23 BlackRock Advisors (UK) Limited on mkt sell 2.27 AUD ORD -2,442 -28-Feb-23 BlackRock Institutional Trust Company, on mkt sell 2.27 AUD ORD -106,611 -10 ORD -106		BlackRock Fund Advisors	in specie					-13,412
28-Feb-23         BlackRock Advisors (UK) Limited         on mkt buy         2.27         AUD         ORD         24,864         22           28-Feb-23         BlackRock Advisors (UK) Limited         on mkt sell         2.27         AUD         ORD         -24,880         -2           28-Feb-23         BlackRock Advisors (UK) Limited         on mkt sell         2.27         AUD         ORD         -5,988         -2           28-Feb-23         BlackRock Advisors (UK) Limited         on mkt sell         2.27         AUD         ORD         -2,442         -2           28-Feb-23         BlackRock Advisors (UK) Limited         on mkt sell         2.27         AUD         ORD         -2,442         -2           28-Feb-23         BlackRock Institutional Trust Company, National Association         on mkt buy         2.27         AUD         ORD         13,056         1           28-Feb-23         BlackRock Institutional Trust Company, National Association         on mkt buy         2.27         AUD         ORD         39,172         3           28-Feb-23         BlackRock Investment Management (UK)         on mkt buy         2.27         AUD         ORD         6,012           28-Feb-23         BlackRock Investment Management (UK)         on mkt buy         2.27         A	28-Feb-23	•	on mkt buy	2.27	AUD	ORD	19,890	19,890
28-Feb-23         BlackRock Advisors (UK) Limited         on mkt sell         2.27         AUD         ORD         -5,988         28-Feb-23         BlackRock Advisors (UK) Limited         on mkt sell         2.27         AUD         ORD         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2,442         -2         -2         -2,442         -2         -2         -2,442         -2         -2         -2,442         -2         <	28-Feb-23	,	on mkt buy	2.27	AUD	ORD	24,864	24,864
28-Feb-23         BlackRock Advisors (UK) Limited         on mkt sell         2.27         AUD         ORD         -2,442         -28-Feb-23         BlackRock Advisors (UK) Limited         on mkt sell         2.27         AUD         ORD         -2,442         -28-Feb-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.27         AUD         ORD         -106,611         -10 </td <td>28-Feb-23</td> <td>BlackRock Advisors (UK) Limited</td> <td>on mkt sell</td> <td>2.27</td> <td>AUD</td> <td>ORD</td> <td>-24,880</td> <td>-24,880</td>	28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-24,880	-24,880
28-Feb-23         BlackRock Advisors (UK) Limited         on mkt sell         2.27         AUD         ORD         -2,442         -28-Feb-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.27         AUD         ORD         -106,611         -10         -10         -10         -10         -106,611         -10         -10         -10         -10         -106,611         -10         -10         -10         -10         -106,611         -10		· ,	on mkt sell					-5,988
28-Feb-23 BlackRock Institutional Trust Company, on mkt sell 2.27 AUD ORD -106,611 -10   28-Feb-23 BlackRock Institutional Trust Company, on mkt buy 2.27 AUD ORD 13,056 1   28-Feb-23 BlackRock Institutional Trust Company, on mkt buy 2.27 AUD ORD 39,172 3   28-Feb-23 BlackRock Institutional Trust Company, on mkt buy 2.27 AUD ORD 39,172 3   28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 6,012   28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 18,039 1   28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 505   Limited 28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 505   Limited 28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 1,519   Limited 28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 2,787   (Australia) Limited 28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 927   (Australia) Limited 28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 927   (Australia) Limited 28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 61,512 6   28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 61,512 6   28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 184,519 18		· , ,						-2,442
28-Feb-23 BlackRock Institutional Trust Company, National Association  28-Feb-23 BlackRock Institutional Trust Company, National Association  28-Feb-23 BlackRock Institutional Trust Company, National Association  28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 6,012 Limited  28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 18,039 10 Limited  28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 505 Limited  28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 1,519 Limited  28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 2,787 (Australia) Limited  28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 927 (Australia) Limited  28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 927 (Australia) Limited  28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 61,512 66 1,512 86 1,512		· /					· · · · · · · · · · · · · · · · · · ·	-2,442 -106,611
28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 39,172 3 28-Feb-23 BlackRock Investment Management (UK) on mkt buy 28-Feb-23 BlackRock Investment Management on mkt buy 28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy	28-Feb-23		on mkt buy	2.27	AUD	ORD	13,056	13,056
28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 6,012 Limited  28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 18,039 1 Limited  28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 505 Limited  28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 1,519 Limited  28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 2,787 (Australia) Limited  28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 2,787 (Australia) Limited  28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 927 (Australia) Limited  28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 61,512 66 28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 184,519 18	28-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	2.27	AUD	ORD	39,172	39,172
28-Feb-23 BlackRock Investment Management (UK) on mkt buy 28-Feb-23 BlackRock Investment Management on mkt buy 28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 28-Feb-24 AUD ORD 61,512 66	28-Feb-23		on mkt buy	2.27	AUD	ORD	6,012	6,012
Limited  28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 505 Limited  28-Feb-23 BlackRock Investment Management (UK) on mkt buy 2.27 AUD ORD 1,519 Limited  28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 2,787 (Australia) Limited  28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 927 (Australia) Limited  28-Feb-23 BlackRock Investment Management on mkt buy 2.27 AUD ORD 927 (Australia) Limited  28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 61,512 62 28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 184,519 18	28-Feb-23		on mkt buy	2.27	AUD	ORD	18,039	18,039
Limited   28-Feb-23   BlackRock Investment Management (UK)   on mkt buy   2.27   AUD   ORD   1,519   Limited     28-Feb-23   BlackRock Investment Management   on mkt buy   2.27   AUD   ORD   2,787   (Australia) Limited     28-Feb-23   BlackRock Investment Management   on mkt buy   2.27   AUD   ORD   ORD   927   (Australia) Limited     28-Feb-23   BlackRock Advisors (UK) Limited   on mkt buy   2.27   AUD   ORD   61,512   62   28-Feb-23   BlackRock Advisors (UK) Limited   on mkt buy   2.27   AUD   ORD   184,519   184		Limited						505
Limited   28-Feb-23   BlackRock Investment Management (Australia) Limited   28-Feb-23   BlackRock Investment Management (Australia) Limited   28-Feb-23   BlackRock Investment Management (Australia) Limited   28-Feb-23   BlackRock Advisors (UK) Limited   On mkt buy   2.27   AUD   ORD   61,512   62   63   64   65   65   65   65   65   65   65		Limited						1,519
(Australia) Limited         28-Feb-23       BlackRock Investment Management (Australia) Limited       on mkt buy       2.27       AUD       ORD       927         28-Feb-23       BlackRock Advisors (UK) Limited       on mkt buy       2.27       AUD       ORD       61,512       62         28-Feb-23       BlackRock Advisors (UK) Limited       on mkt buy       2.27       AUD       ORD       184,519       18		Limited						
(Australia) Limited  28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 61,512 6 28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 184,519 18		(Australia) Limited	·					2,787
28-Feb-23 BlackRock Advisors (UK) Limited on mkt buy 2.27 AUD ORD 184,519 18		(Australia) Limited	·					927
· · · · · · · · · · · · · · · · · · ·			<u> </u>					61,512
ZO-FED-ZO BIACKROCK ADVISORS (UK.) LIMITED ON MKT DITV 777 ATTI (TRI) 8 120		. ,	<u> </u>					184,519
		· /	· · · · · · · · · · · · · · · · · · ·					8,120 24,365

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
28-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ORD	-68,949	-68,949
28-Feb-23	BlackRock Investment Management, LLC	on mkt buy	2.27	AUD	ORD	9,848	9,848
28-Feb-23	BlackRock Investment Management, LLC	on mkt buy	2.27	AUD	ORD	3,281	3,28
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.27	AUD	ORD	-179,666	-179,666
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-101,837	-101,837
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.27	AUD	ORD	1,743	1,743
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.27	AUD	ORD	-49,496	-49,496
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-4,141	-4,14
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	211,962	211,96
28-Feb-23	BlackRock Fund Advisors	on mkt sell	2.27	AUD	ORD	-7,776	-7,776
28-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,122,046	-3,122,04
28-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-422,215	-422,21
28-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-59,639	-59,639
01-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	51,063	51,06
01-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	45,188	45,188
01-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-33,530	-33,530
01-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	11,775	11,77
01-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	693,807	693,80
01-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-20,554	-20,55
01-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-30,155	-30,15
01-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	14,993	14,99
01-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.22	AUD	ORD	-1,875	-1,87
01-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.22	AUD	ORD	-1,277	-1,27
01-Mar-23	BlackRock Japan Co., Ltd.	on mkt sell	2.22	AUD	ORD	-24,736	-24,73
01-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-296,884	-296,88
01-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-26,613	-26,61
01-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-3,784	-3,78
02-Mar-23	Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ORD	-164,532	-164,53
02-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,956	-6,95
02-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-60,896	-60,89
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	26,769	26,76
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	3,122	3,12
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	6,244	6,24
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	9,285	9,28
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	3,108	3,10
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	7,424	7,42
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	55,857	55,85
02-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	2.19	AUD	ORD	61,979	61,97
02-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	2.19	AUD	ORD	8,239	8,239
02-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ORD	-17,214	-17,21
02-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,118,627	2,118,62
02-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-525	-52
02-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	34,777	34,77
03-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ORD	-26,460	-26,46
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	38,334	38,334
03-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.18	AUD	ORD	68,116	68,110
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	1,762	1,762

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY		number of affected	Person's votes affected
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	3,524	3,524
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	2,643	2,643
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	3,140	3,140
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	2,332	2,332
03-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.18	AUD	ORD	43,979	43,979
03-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ORD	-91,145	-91,145
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	25.684	25,684
03-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.18	AUD	ORD	45,640	45,640
03-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.18	AUD	ORD	29,468	29,468
03-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,992,549	-1,992,549
03-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,835	-34,835
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,896	-6,896
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-33,530	-33,530
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,059	-10,059
06-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ORD	261,298	261,298
06-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	AUD	ORD	-326,196	-326,196
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-27,612	-27,612
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-18,408	-18,408
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-2,520	-2,520
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	537	537
06-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.23	AUD	ORD	-109,831	-109,831
06-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.23	AUD	ORD	-7,577	-7,577
06-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-201,916	-201,916
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,064	31,064
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,970	9,970
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,740	9,740
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,118	-20,118
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	28,539	28,539
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-110,592	-110,592
	· ,						
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	14,224	14,224
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	1,074	1,074
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	2,346	2,346
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-113,971	-113,971
07-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.25	AUD	ORD	-56,600	-56,600
07-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.25	AUD	ORD	-7,452	-7,452
07-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	AUD	ORD	186,834	186,834
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	21,151	21,151
07-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.25	AUD	ORD	-30,184	-30,184
07-Mar-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	71,529	71,529
07-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	223,395	223,395
07-Mar-23		collateral transfer	n/a	AUD	ORD	35,741	35,741
07-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,161	4,161
08-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.24	AUD	ORD	-55,949	-55,949
08-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	AUD	ORD	-56,643	-56,643
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	6,292	6,292
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	9,291	9,291
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	4,722	4,722
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	3,148	3,148
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	3,935	3,935
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	2,408	2,408
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	1,240	1,240
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08-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-63,491	-63,491

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Balackhook Asset Management   Canada	Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of affected	Person's votes affected
BabekRook Investment Management (UK)	08-Mar-23	<u> </u>			AUD	ORD	-84,561	-84,561
BelackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   558   658	08-Mar-23	BlackRock Investment Management	on mkt sell	2.25	AUD	ORD	-513,635	-513,635
BelackRock Investment Management (UK)   Collateral transfer   n/a   AUD   ORD   558   658	08-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	15,819	15,819
United   Columbed	08-Mar-23		collateral transfer	n/a	AUD	ORD	558	558
	08-Mar-23	9 ( )	collateral transfer	n/a	AUD	ORD	55	55
19-Mar-23   BlackRock Mivestment Management   Committed   Commit	09-Mar-23	BlackRock Investment Management	on mkt sell	2.26	AUD	ORD	-223,006	-223,006
99-Mar-23   BlackRock Advisors (UK) Limited on mixt sell   2,26   AUD   ORD   12,544   12,54   99-Mar-23   BlackRock Advisors (UK) Limited on mixt sell   2,26   AUD   ORD   ORD   -71,529   -71,52   99-Mar-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   -71,529   -71,52   -71,	09-Mar-23	BlackRock Investment Management	on mkt buy	2.26	AUD	ORD	13,364	13,364
09-Mar-23 BiackRock Advisors (UK) Limited on mkt sell collateral transfer n/a AUD ORD -3,556 -3,550         -118,573         -118,573 </td <td>09-Mar-23</td> <td>,</td> <td>on mkt buv</td> <td>2.26</td> <td>AUD</td> <td>ORD</td> <td>12.544</td> <td>12,544</td>	09-Mar-23	,	on mkt buv	2.26	AUD	ORD	12.544	12,544
99-Mar-23   BlackRook Alysons (IVK)   Limited   collateral transfer   n/a   AUD   ORD   -71,529   -71,52   O9-Mar-23   BlackRook Alysons (IVK)   Limited   collateral transfer   n/a   AUD   ORD   -118,678   -118,675   -	09-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-3.556	-3,556
99-Mar-23								
99-Mar-23   BlackRock Investment Management (UK)   collateral transfer   r/a   AUD   ORD   1.889		• • • • • • • • • • • • • • • • • • • •						
Limited   Limi		· ,					· · · · · · · · · · · · · · · · · · ·	1,889
Limited   Limi	00.14 00	DI ID III III III III III III III III I			ALID	000		
Limited   10-Mar-23   BlackRock Advisors (LIC on mix sell on mix sell   2.21   AUD   ORD   -12,642   -12,644   10-Mar-23   BlackRock Advisors (UK) Limited   On mix sell   2.21   AUD   ORD   -28,618   -28,		Limited						80
10-Mar-23   BlackRock Arvisors (UK) Limited on mkt sell   2.21   AUD   ORD   28,618   226,618   10-Mar-23   BlackRock Arvisors (UK) Limited on mkt sell   2.21   AUD   ORD   29,959   29,959   29,959   10-Mar-23   BlackRock Arvisors (UK) Limited   2.21   AUD   ORD   7-7,240   7-7,240   10-Mar-23   BlackRock Advisors (UK) Limited   2.21   AUD   ORD   7-7,070   7-7,		Limited						
(Australia) Limited								
10-Mar-23   BlackRock Advisors (UK) Limited   0 n mkt sell   2.21   AUD   ORD   -29,950   -29,950   10-Mar-23   BlackRock Instrustment Management (UK)   0 n mkt sell   2.21   AUD   ORD   7,240   7,240   7,240   10-Mar-23   BlackRock Advisors, LLC   0 n mkt buy   2.21   AUD   ORD   74,079   74,079   74,070	10-Mar-23	•	on mkt sell	2.21	AUD	ORD	-28,618	-28,618
10-Mar-23   BlackRook Investment Management (UK) on mkt sell   2.21   AUD   ORD   -7,240   -7,240   1.7,	10-Mar-23	,	on mkt sell	2.21	AUD	ORD	-29.950	-29,950
10-Mar-23   BlackRock Institutional Trust Company, National Association   10-Mar-23   BlackRock Advisors (UK) Limited   in specie   n/a   AUD   ORD   3,367,370   3,367,370   3,367,370   10-Mar-23   BlackRock Advisors (UK) Limited   in specie   n/a   AUD   ORD   77,666   77,766   77,666   77,766   77,666   77,766   77,666   77,766   77,666   77,766   77,666   77,766	10-Mar-23	- · · · · ·	on mkt sell	2.21	AUD	ORD	-7,240	-7,240
10-Mar-23   BlackRock Institutional Trust Company, National Association   National Associ	10-Mar-23	BlackRock Advisors, LLC	on mkt buy	2.21	AUD	ORD	74,079	74,079
10-Mar-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   77,660   77,66   10-Mar-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   -98,197   -98	10-Mar-23		on mkt sell	2.21	AUD	ORD		-32,089
10-Mar-23   BlackRock Fund Advisors   In specie   n/a   AUD   ORD   77,660   77,66   10-Mar-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   -98,197   -98	10-Mar-23	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	3,367,370	3,367,370
10-Mar-23   BlackRock Advisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   -98,197   -98,197   -98,197   -98,197   -98,197   -98,197   -98,197   -98,197   -98,197   -98,197   -98,199   -38,189	10-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD		77,660
10-Mar-23   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -38,189   -38,189   -38,189								-98,197
Limited   Signature   Signat								-38,189
13-Mar-23   BlackRock Fund Advisors   In specie   In/a   AUD   ORD   -13,412   -13,41   13-Mar-23   BlackRock Japan Co., Ltd.   On mkt buy   2,20   AUD   ORD   2,339   2,33   2,33   2,34   2,33   BlackRock Japan Co., Ltd.   On mkt buy   2,20   AUD   ORD   ORD   688   3   88   13-Mar-23   BlackRock Advisors (UK) Limited   On mkt sell   2,19   AUD   ORD   -11,980   -11,980   -11,981   -13,447   -23   BlackRock Advisors (UK) Limited   On mkt buy   2,19   AUD   ORD   1,078   1,07   13-Mar-23   BlackRock Advisors (UK) Limited   On mkt buy   2,19   AUD   ORD   2,386   2,38   13-Mar-23   BlackRock Investment Management (UK)   On mkt sell   2,19   AUD   ORD   -18,382   -18,38   13-Mar-23   BlackRock Institutional Trust Company,   On mkt sell   2,19   AUD   ORD   -22,520   -22,52	10-Mar-23		collateral transfer	n/a	AUD	ORD	-4,271	-4,271
13-Mar-23         BlackRock Japan Co., Ltd.         on mkt buy         2.20         AUD         ORD         2,339         2,339           13-Mar-23         BlackRock Japan Co., Ltd.         on mkt buy         2.20         AUD         ORD         863         86           13-Mar-23         BlackRock Advisors (UK) Limited         on mkt sell         2.19         AUD         ORD         11,989         -11,989           13-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         2,366         2,38           13-Mar-23         BlackRock Investment Management (UK)         on mkt sell         2.19         AUD         ORD         -18,382         -18,38           13-Mar-23         BlackRock Institutional Trust Company, Intending Association         on mkt sell         2.19         AUD         ORD         -22,520         -22,52           13-Mar-23         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         1           14-Mar-23         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         1           14-Mar-23         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD			•					80,472
13-Mar-23   BlackRock Japan Co., Ltd.								-13,412
13-Mar-23         BlackRock Advisors (UK) Limited on mkt sell         2.19         AUD         ORD         -11,980         -11,98           13-Mar-23         BlackRock Advisors (UK) Limited on mkt buy         2.19         AUD         ORD         1,078         1,07           13-Mar-23         BlackRock Advisors (UK) Limited on mkt buy         2.19         AUD         ORD         -23,86         2,38           13-Mar-23         BlackRock Investment Management (UK) Limited Limited         0 mkt sell         2.19         AUD         ORD         -18,382         -18,38           13-Mar-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.19         AUD         ORD         -22,520         -22,52         -22,52           13-Mar-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.19         AUD         ORD         1         -18,382         -18,382           13-Mar-23         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         1         -22,520         -22,52         -22,52           13-Mar-23         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         1         -1         -1         -1 <td< td=""><td>13-Mar-23</td><td></td><td><u> </u></td><td></td><td></td><td></td><td></td><td>2,339</td></td<>	13-Mar-23		<u> </u>					2,339
13-Mar-23   BlackRock Advisors (UK) Limited	13-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	2.20	AUD	ORD	863	863
13-Mar-23   BlackRock Advisors (UK) Limited   On mkt buy   2.19   AUD   ORD   2,386   2,386   13-Mar-23   BlackRock Investment Management (UK)   On mkt sell   2.19   AUD   ORD   -18,382   -18,38	13-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.19	AUD	ORD	-11,980	-11,980
13-Mar-23   BlackRock Investment Management (UK)   0n mkt sell   2.19   AUD   ORD   -18,382   -18,382   -18,382   -13,482   -13,4832   -13,48	13-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	1,078	1,078
Limited   SlackRock Institutional Trust Company, National Association   National Association   National Association   SlackRock Advisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   ORD   1	13-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	2,386	2,386
National Association   13-Mar-23   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   1   13-Mar-23   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -1   -1   -1   -1   -1   -1   -1   -	13-Mar-23	• ,	on mkt sell	2.19	AUD	ORD	-18,382	-18,382
13-Mar-23   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -1   -1   -1   -1   -1   -1   -1   -	13-Mar-23		on mkt sell	2.19	AUD	ORD	-22,520	-22,520
Limited	13-Mar-23		collateral transfer	n/a	AUD	ORD		1
Limited         14-Mar-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         17,253         17,253           14-Mar-23         BlackRock Fund Advisors         on mkt sell         2.17         AUD         ORD         -23,235         -23,235           14-Mar-23         BlackRock International Limited         on mkt sell         2.17         AUD         ORD         -13,624         -13,62           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         50,208         50,20           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt sell         2.19         AUD         ORD         -134,934         -134,934           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         5,551         5,55           14-Mar-23         BlackRock Investment Management, LLC         on mkt buy         2.19         AUD         ORD         41,356         41,356           14-Mar-23         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -62,128         -62,128           14-Mar-23         BlackRock Investment Management (UK)         collateral transfer         <	13-Mar-23	3 , ,	collateral transfer	n/a	AUD	ORD	-1	-1
14-Mar-23         BlackRock Fund Advisors         on mkt sell         2.17         AUD         ORD         -23,235         -23,235           14-Mar-23         BlackRock International Limited         on mkt sell         2.17         AUD         ORD         -13,624         -13,62           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         50,208         50,20           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt sell         2.19         AUD         ORD         -134,934         -134,93           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         5,551         5,55           14-Mar-23         BlackRock Investment Management, LLC         on mkt buy         2.19         AUD         ORD         41,356         41,35           14-Mar-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -62,128         -62,12           14-Mar-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -30,949         -30,94           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD	14-Mar-23	· ·	in specie	n/a	AUD	ORD	84,812	84,812
14-Mar-23         BlackRock International Limited         on mkt sell         2.17         AUD         ORD         -13,624         -13,62           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         50,208         50,20           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt sell         2.19         AUD         ORD         -134,934         -134,93           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         5,551         5,55           14-Mar-23         BlackRock Investment Management, LLC         on mkt buy         2.19         AUD         ORD         -62,128         -62,12           14-Mar-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -30,949         -30,94           14-Mar-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -24         -2           15-Mar-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         33,530         33,530           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         O	14-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,253	17,253
14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         50,208         50,208           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt sell         2.19         AUD         ORD         -134,934         -134,934           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         5,551         5,55           14-Mar-23         BlackRock Investment Management, LLC         on mkt buy         2.19         AUD         ORD         -62,128         -62,12           14-Mar-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -30,949         -30,94           14-Mar-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -30,949         -30,94           14-Mar-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -24         -2           Limited         n         n         AUD         ORD         33,530         33,530           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         49,814	14-Mar-23	BlackRock Fund Advisors	on mkt sell	2.17	AUD	ORD	-23,235	-23,235
14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         50,208         50,208           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt sell         2.19         AUD         ORD         -134,934         -134,934           14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         5,551         5,55           14-Mar-23         BlackRock Investment Management, LLC on mkt buy         2.19         AUD         ORD         -62,128         -62,12           14-Mar-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -30,949         -30,94           14-Mar-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -30,949         -30,94           14-Mar-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -24         -2           Limited         n         n         AUD         ORD         33,530         33,530           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         49,814         49,81		BlackRock International Limited	on mkt sell	2.17	AUD	ORD	-13,624	-13,624
14-Mar-23       BlackRock Advisors (UK) Limited       on mkt sell       2.19       AUD       ORD       -134,934       -134,934         14-Mar-23       BlackRock Advisors (UK) Limited       on mkt buy       2.19       AUD       ORD       5,551       5,55         14-Mar-23       BlackRock Investment Management, LLC       on mkt buy       2.19       AUD       ORD       41,356       41,35         14-Mar-23       BlackRock Fund Advisors       in specie       n/a       AUD       ORD       -62,128       -62,12         14-Mar-23       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       -30,949       -30,94         14-Mar-23       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD       -24       -2         Limited       n/a       AUD       ORD       33,530       33,53         15-Mar-23       BlackRock Fund Advisors       in specie       n/a       AUD       ORD       49,814       49,81         15-Mar-23       BlackRock Advisors (UK) Limited       on mkt buy       2.23       AUD       ORD       6,150       6,150         15-Mar-23       BlackRock Advisors (UK) Limited       on mkt buy       2.23       AUD<	14-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	50,208	50,208
14-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.19         AUD         ORD         5,551         5,551           14-Mar-23         BlackRock Investment Management, LLC         on mkt buy         2.19         AUD         ORD         41,356         41,356           14-Mar-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -62,128         -62,12           14-Mar-23         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -30,949         -30,94           14-Mar-23         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -24         -2           Limited         n/a         AUD         ORD         33,530         33,530           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         49,814         49,81           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         -15,375         -15,375           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt sell         2.23         AUD         ORD         -15,375         -15,375 </td <td>14-Mar-23</td> <td>BlackRock Advisors (UK) Limited</td> <td>on mkt sell</td> <td>2.19</td> <td>AUD</td> <td>ORD</td> <td>-134,934</td> <td>-134,934</td>	14-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.19	AUD	ORD	-134,934	-134,934
14-Mar-23       BlackRock Fund Advisors       in specie       n/a       AUD       ORD       -62,128       -62,128         14-Mar-23       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       -30,949       -30,94         14-Mar-23       BlackRock Investment Management (UK) collateral transfer       n/a       AUD       ORD       -24       -2         Limited       15-Mar-23       BlackRock Fund Advisors       in specie       n/a       AUD       ORD       33,530       33,53         15-Mar-23       BlackRock Advisors (UK) Limited       on mkt buy       2.23       AUD       ORD       49,814       49,81         15-Mar-23       BlackRock Advisors (UK) Limited       on mkt buy       2.23       AUD       ORD       6,150       6,150         15-Mar-23       BlackRock Advisors (UK) Limited       on mkt sell       2.23       AUD       ORD       -15,375       -15,375       -15,375	14-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	5,551	5,551
14-Mar-23 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -30,949 -30,949  14-Mar-23 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -24 -2  Limited  15-Mar-23 BlackRock Fund Advisors in specie n/a AUD ORD 33,530 33,53  15-Mar-23 BlackRock Advisors (UK) Limited on mkt buy 2.23 AUD ORD 49,814 49,81  15-Mar-23 BlackRock Advisors (UK) Limited on mkt buy 2.23 AUD ORD 6,150 6,15  15-Mar-23 BlackRock Advisors (UK) Limited on mkt sell 2.23 AUD ORD -15,375 -15,377	14-Mar-23	BlackRock Investment Management, LLC	on mkt buy	2.19	AUD	ORD	41,356	41,356
14-Mar-23 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -24 -22 Limited  15-Mar-23 BlackRock Fund Advisors in specie n/a AUD ORD 33,530 33,530 15-Mar-23 BlackRock Advisors (UK) Limited on mkt buy 2.23 AUD ORD 49,814 49,81 15-Mar-23 BlackRock Advisors (UK) Limited on mkt buy 2.23 AUD ORD 6,150 6,150 15-Mar-23 BlackRock Advisors (UK) Limited on mkt sell 2.23 AUD ORD -15,375 -15,375 -15,375 15-Mar-24 -22 AUD ORD -15,375 -1	14-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,128	-62,128
14-Mar-23 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -24 -22 Limited  15-Mar-23 BlackRock Fund Advisors in specie n/a AUD ORD 33,530 33,530 15-Mar-23 BlackRock Advisors (UK) Limited on mkt buy 2.23 AUD ORD 49,814 49,81 15-Mar-23 BlackRock Advisors (UK) Limited on mkt buy 2.23 AUD ORD 6,150 6,150 15-Mar-23 BlackRock Advisors (UK) Limited on mkt sell 2.23 AUD ORD -15,375 -15,375 -15,375 15-Mar-24 -22 AUD ORD -15,375 -1	14-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-30,949	-30,949
15-Mar-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         33,530         33,530           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         49,814         49,81           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         6,150         6,15           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt sell         2.23         AUD         ORD         -15,375         -15,375	14-Mar-23	BlackRock Investment Management (UK)	collateral transfer					-24
15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         49,814         49,81           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         6,150         6,15           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt sell         2.23         AUD         ORD         -15,375         -15,375	15-Mar-23		in specie	n/a	AUD	ORD	33,530	33,530
15-Mar-23         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         6,150         6,15           15-Mar-23         BlackRock Advisors (UK) Limited         on mkt sell         2.23         AUD         ORD         -15,375         -15,375         -15,375	15-Mar-23		on mkt buy	2.23			49,814	49,814
15-Mar-23 BlackRock Advisors (UK) Limited on mkt sell 2.23 AUD ORD -15,375 -15,37	15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	6,150	6,150
	15-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-15,375	-15,375
	15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	5,990	5,990

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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 affected	Person's votes affected
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	3,965	3,965
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	15,826	15,826
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	541	541
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	4,680	4,680
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	7,020	7,020
15-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-121,490	-121,490
16-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,596	-46,596
16-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-136,374	-136,374
16-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	2.21	AUD	ORD	882	882
16-Mar-23	BlackRock Investment Management (UK) Limited		2.22	AUD	ORD	-33,802	-33,802
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	1,896	1,896
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	62,566	62,566
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	9,106	9,106
16-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-252,425	-252,425
16-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD	-71,672	-71,672
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,118	-20,118
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,956	6,956
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-77,660	-77,660
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-77,660	-77,660
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ORD	-43,672	-43,672
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-18,796	-18,796
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	3,965	3,965
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-9,724	-9,724
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	55,589	55,589
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ORD	28,356	28,356
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ORD	30,087	30,087
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	24,085	24,085
17-Mar-23	BlackRock Japan Co., Ltd.	on mkt sell	2.16	AUD	ORD	-868	-868
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ORD	77,927	77,927
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ORD	84,702	84,702
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-3,230	-3,230
17-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ORD	72,801	72,801
17-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ORD	66,980	66,980
17-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	2.16	AUD	ORD	2,471	2,471
17-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	2.16	AUD	ORD	2,686	2,686
17-Mar-23	BlackRock Fund Advisors	on mkt sell	2.16	AUD	ORD	-9,231	-9,231
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-115,105	-115,105
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	10,815	10,815
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	9,951	9,951
17-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.16	AUD	ORD	-42,570	-42,570
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	149,785	149,785
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	74,544	74,544
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-7,214	-7,214
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	14,432	14,432
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	33,678	33,678
17-Mar-23	BlackRock Fund Advisors	on mkt sell	2.16	AUD	ORD	-20,615	-20,615
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-257,068	-257,068
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	12,458	12,458

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17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,236	-40,236
17-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	989,194	989,194
17-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	178,645	178,645
17-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	18,865	18,865
20-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-112,409	-112,409
20-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.13	AUD	ORD	10,592	10,592
20-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-590,824	-590,824
20-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	2.13	AUD	ORD	869	869
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	883	883
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	2,649	2,649
20-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	48,013	48,013
20-Mar-23	BlackRock Advisors, LLC	on mkt sell	2.11	AUD	ORD	-67,722	-67,722
20-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-651,629	-651,629
20-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-114,437	-114,437
20-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,693	-11,693
21-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-91,215	-91,215
21-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ORD	149,871	149,871
21-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-90,797	-90,797
21-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-3,129,511	-3,129,511
21-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	31,976	31,976
21-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	13,364	13,364
21-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ORD	100,437	100,437
21-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.11	AUD	ORD	-5,753	-5,753
21-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-31,508	-31,508
21-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-63,175	-63,175
21-Mar-23	BlackRock Investment Management (UK) Limited		2.11	AUD	ORD	-6,441	-6,441
21-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-35,269	-35,269
21-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-70,712	-70,712
21-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,405	-30,405
21-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,071,830	1,071,830
21-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-21,610	-21,610
21-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	440	440
22-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-72,324	-72,324
22-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ORD	-34,665	-34,665
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	6,014	6,014
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	4,674	4,674
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	2,342	2,342
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-72,394	-72,394
22-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.06	AUD	ORD	-246,388	-246,388
22-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.06	AUD	ORD	-72,071	-72,071
22-Mar-23	BlackRock Asset Management Canada Limited	on mkt sell	2.06	AUD	ORD	-17,403	-17,403
22-Mar-23 22-Mar-23	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	1,606,822 221,536	1,606,822 221,536
22-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	34,642	34,642
22-Mar-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-541,326	-541,326
23-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,176	-20,176

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23-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.06	AUD	ORD	-199,275	-199,27
23-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ORD	-102,935	-102,93
23-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	74,628	74,628
23-Mar-23	BlackRock Advisors (UK) Limited	•	2.06	AUD	ORD		26,85
	, ,	on mkt buy				26,851	
23-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-74,628	-74,628
23-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-1,082	-1,082
23-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	2.07	AUD	ORD	71,790	71,790
23-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,965,398	-1,965,398
23-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-264,135	-264,135
23-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-42,255	-42,255
24-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-7,827	-7,827
24-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-9,723	-9.723
24-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	2.09	AUD	ORD	-40,044	-40,044
	National Association						
24-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ORD	-75,516	-75,516
24-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ORD	-37,618	-37,618
24-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.09	AUD	ORD	-15,724	-15,724
24-Mar-23	BlackRock Investment Management, LLC	on mkt sell	2.09	AUD	ORD	-13,507	-13,507
24-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ORD	-99,796	-99,796
24-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-80,704	-80,704
	BlackRock Japan Co., Ltd.	collateral transfer		AUD			
24-Mar-23	• •		n/a		ORD	-2	-2
24-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
27-Mar-23	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	102,796	102,796
27-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,172	-20,172
27-Mar-23	BlackRock Fund Advisors	on mkt buy	2.10	AUD	ORD	843	843
27-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	AUD	ORD	-191,872	-191,872
27-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	414,620	414,620
27-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	2.12	AUD	ORD	884	884
27-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-128,016	-128,016
27-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	31,934	31,934
	. ,	<u> </u>				· · · · · · · · · · · · · · · · · · ·	
27-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.09	AUD	ORD	20,410	20,410
27-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.09	AUD	ORD	398,531	398,531
27-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ORD	-5,312	-5,312
28-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-38,522	-38,522
28-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,605	9,605
28-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	262,750	262,750
28-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,765	16,765
28-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	2.10	AUD	ORD	911	911
	• •	<b>-</b>					
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	15,219	15,219
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-1,082	-1,082
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-9,368	-9,368
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	3,759	3,759
28-Mar-23	BlackRock Fund Advisors	on mkt buy	2.10	AUD	ORD	1,203	1,203
28-Mar-23	BlackRock Advisors, LLC	on mkt buy	2.10	AUD	ORD	121,574	121,574
29-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,056	14,056
29-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	2.08	AUD	ORD	208	208
29-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ORD	5,656	5,656
29-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.08	AUD	ORD	-231,619	-231,619
29-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-160,820	-160,820
29-Mar-23	BlackRock Investment Management (UK)	on mkt sell	2.08	AUD	ORD	-2,229	-2,229

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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
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-37,576	-37,576
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-1,672	-1,672
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	2,400	2,400
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	9,600	9,600
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	5,600	5,600
29-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	2.08	AUD	ORD	-127,774	-127,774
29-Mar-23	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	66,014	66,014
30-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	2.10	AUD	ORD	2,057	2,057
30-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,538	20,538
30-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,692	13,692
30-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	2.10	AUD	ORD	1,052	1,052
30-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	263,040	263,040
30-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	31,940	31,940
30-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	2.07	AUD	ORD	6,731	6,731
30-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,050,819	-1,050,819
31-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	2.09	AUD	ORD	2,317	2,317
31-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.09	AUD	ORD	270,754	270,754
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	56,169	56,169
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-9,767	-9,767
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	9,336	9,336
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	32,006	32,006
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	54,139	54,139
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	57,991	57,991
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	11,215	11,215
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	65,068	65,068
31-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	2.08	AUD	ORD	217,212	217,212
31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	294,564	294,564
31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	604,363	604,363
31-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	2.08	AUD	ORD	7,013	7,013
31-Mar-23	BlackRock Advisors, LLC	on mkt buy	2.08	AUD	ORD	157,100	157,100
31-Mar-23	BlackRock Advisors, LLC	on mkt buy	2.08	AUD	ORD	94,356	94,356
31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	70,052	70,052
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-77,360	-77,360
31-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	510,466	510,466
31-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	9,534	9,534
03-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,572	-20,572
03-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,748	9,748
03-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,059	10,059
03-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ORD	93,553	93,553
03-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ORD	39,970	39,970
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-4,405	-4,405
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	2,376	2,376
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	936	936
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-7,112	-7,112
03-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ORD	23,871	23,871
03-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ORD	51,182	51,182
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	18,727	18,727
03-Apr-23	BlackRock Fund Advisors	on mkt buy	2.12	AUD	ORD	4,068	4,068
03-Apr-23	BlackRock Investment Management, LLC	•	2.12	AUD	ORD	2,831	2,831
03-Apr-23	BlackRock Fund Advisors	on mkt buy	2.12	AUD	ORD	59,482	59,482
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,842	-9,842
03-Apr-23 03-Apr-23	BlackRock Investment Management (UK)	collateral transfer	II/a	AUD	ORD	-9,042	-161

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04-Apr-23	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-230,032	-230,032
04-Apr-23 04-Apr-23	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt sell	n/a 2.13	AUD AUD	ORD ORD	-628 -11,968	-628 -11,968
04-Apr-23	Limited BlackRock Japan Co., Ltd.	on mkt buy	2.12	AUD	OPD	10 212	19,313
04-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.13 2.14	AUD	ORD ORD	19,313 280,084	280,084
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	9,784	9,784
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-19,568	-19,568
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-3,102	-3,102
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	2,520	2,520
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	938	938
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	1,034	1,034
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	1,034	1,034
04-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	117,232	117,232
04-Apr-23	BlackRock Advisors, LLC	on mkt buy	2.17	AUD	ORD	79,926	79,926
04-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	33,524	33,524
04-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-107,547	-107,547
04-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,452	-2,452
05-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,322	31,322
05-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,322	31,322
05-Apr-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-19,276	-19,276
05-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	75,200	75,200
05-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	2.19	AUD	ORD	10,841	10,841
05-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.14	AUD	ORD	13,364	13,364
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	52,717	52,717
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	7,940	7,940
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	1,034	1,034
05-Apr-23 05-Apr-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy in specie	2.14 n/a	AUD	ORD ORD	2,468 65,018	2,468 65,018
05-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6,921	6,921
05-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,921	-6,921
06-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,960	21,960
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	213,246	213,246
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	83,937	83,937
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	19,985	19,985
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	65,170	65,170
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	86,545	86,545
06-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ORD	265,616	265,616
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	27,972	27,972
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	12,132	12,132
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	2,520	2,520
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	5,418	5,418
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	1,034	1,034
06-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ORD	23,316	23,316
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	24,887	24,887
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	19,515	19,515
OC A OO	BlackRock Investment Management	on mkt buy	2.16	AUD	ORD	32,737	32,737
06-Apr-23	(Australia) Limited						
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.16	AUD	ORD	-92,485	-92,485
06-Apr-23	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2	2
06-Apr-23 06-Apr-23 10-Apr-23	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Fund Advisors	collateral transfer in specie	n/a n/a	AUD AUD	ORD ORD	-10,059	-10,059
06-Apr-23	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2	2

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
11-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ORD	37,040	37,040
11-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	2.20	AUD	ORD	75,411	75,411
11-Apr-23	BlackRock Fund Advisors	on mkt buy	2.20	AUD	ORD	80,493	80,493
11-Apr-23	BlackRock Fund Advisors	on mkt buy	2.20	AUD	ORD	69,436	69,436
11-Apr-23	BlackRock Fund Advisors	on mkt buy	2.20	AUD	ORD	59,827	59,827
11-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.20	AUD	ORD	69,849	69,849
11-Apr-23	BlackRock Financial Management, Inc.	on mkt buy	2.20	AUD	ORD	2,460	2,460
11-Apr-23	BlackRock Fund Advisors	on mkt buy	2.20	AUD	ORD	58,757	58,757
11-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,756,969	1,756,969
11-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	68,875	68,875
11-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	625,861	625,861
12-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,576	-31,576
12-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	2.22	AUD	ORD	2,993	2,993
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	91,699	91,699
12-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ORD	8,394	8,394
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-8,979	-8,979
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	9,552	9,552
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-7,112	-7,112
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	552	552
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	7,404	7,404
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ORD	18,765	18,765
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ORD	102,180	102,180
12-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,785	31,785
12-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,826,667	1,826,667
12-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	359,341	359,341
12-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-435,577	-435,577
13-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.21	AUD	ORD	271,146	271,146
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-2,520	-2,520
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-3,556	-3,556
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-7,112	-7,112
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	15,923	15,923
13-Apr-23 13-Apr-23	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.21 2.21	AUD	ORD ORD	2,472 55,695	2,472 55,695
40.4.00	National Association			ALID	000	70.040	70.040
13-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	78,940	78,940
13-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,836	8,836
13-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a 	AUD	ORD	21,003	21,003
13-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-29,838	-29,838
14-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-19,603	-19,603
14-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ORD	19,965	19,965
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-9,531	-9,531
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	2,424	2,424
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-9,520 150,805	-9,520
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	150,805	150,805
14-Apr-23	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie collateral transfer	n/a	AUD	ORD ORD	19,062	19,062
14-Apr-23 14-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD	ORD	-458,520 -67,926	-458,520 -67,926
14-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-27,081	-27,081
17-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	63,152	63,152
17-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,972	26,972
17-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,576	31,576
•	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,260	12,260
17-Apr-23	DIACKNOCK FULLU AUVISOIS	III apcoic	II/a	700	OND	12.200	
17-Apr-23 17-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-19,060	-19,060

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17-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	65,670	65,670
17-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	66,468	66,468
17-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	58,378	58,378
17-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	14,675	14,675
18-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,576	31,576
18-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-57,001	-57,001
18-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ORD	27,951	27,95
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	8,360	8,360
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	519	519
18-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ORD	8,203	8,203
18-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ORD	49,249	49,249
18-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ORD	278,881	278,881
18-Apr-23	BlackRock Investment Management	on mkt buy	2.27	AUD	ORD	6,974	6,974
18-Apr-23	(Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-227,540	-227,540
18-Apr-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-10,042	-10,042
16-Apt-23	blackRock investment management, LLC	Collateral transfer	II/a	AUD	OKD	-10,042	-10,042
18-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,059	-14,059
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,242	-1,242
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,300	12,300
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,140	22,140
19-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ORD	-47,636	-47,636
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-27,615	-27,615
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	7,960	7,960
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-19,594	-19,594
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-7,112	-7,112
19-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ORD	34,394	34,394
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	66,420	66,420
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-74,389	-74,389
19-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,372,880	-3,372,880
19-Apr-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-429,630	-429,630
19-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-133,980	-133,980
20-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	56,994	56,994
20-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-162,243	-162,243
20-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	2.29	AUD	ORD	1,204	1,204
20-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.29	AUD	ORD	-28,530	-28,530
20-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-19,490	-19,490
20-Apr-23	BlackRock Fund Advisors	on mkt buy	2.26	AUD	ORD	2,058	2,058
20-Apr-23	BlackRock Advisors, LLC	on mkt sell	2.26	AUD	ORD	-9,215	-9,215
20-Apr-23	BlackRock Advisors, LLC	on mkt sell	2.26	AUD	ORD	-56,199	-56,199
20-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	2.26	AUD	ORD	-8,448	-8,448
20-Apr-23	National Association BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ORD	-51,518	-51,518
20-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ORD	-181,498	-181,498
21-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,357	6,357
21-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ORD	-44,457	-44,457
21-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	AUD	ORD	23,958	23,958
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	9,300	9,300
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	3,037	3,037
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-15,185	-15,185
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	3,800	3,800
21-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ORD	-31,173	-31,173
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21-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	89,587	89,587

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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
24-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ORD	19,965	19,965
24-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	1,612	1,612
24-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	75,052	75,052
24-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,215,998	4,215,998
24-Apr-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	22,856	22,856
24-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,792	1,792
25-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,126,570	-4,126,570
25-Apr-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-22,856	-22,856
25-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	3,852,012	3,852,012
25-Apr-23	Limited BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-13,194	-13,194
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,624	-12,624
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	66,500	66,500
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26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-762	-762
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-130,548	-130,548
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ORD	-18,344	-18,344
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	153,295	153,295
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ORD	-596,640	-596,640
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-3,112	-3,112
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-9,203	-9,203
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-5,610	-5,610
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26-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	1,092	1,092
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-2,310	-2,310
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-7,056	-7,056
26-Apr-23	BlackRock Asset Management Canada Limited	on mkt sell	2.33	AUD	ORD	-155,572	-155,572
26-Apr-23	BlackRock Asset Management Canada Limited	on mkt sell	2.33	AUD	ORD	-96,140	-96,140
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-358,216	-358,216
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-221,371	-221,371
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-117,298	-117,298
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-189,812	-189,812
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	63,152	63,152
26-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,580,632	-2,580,632
27-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.32	AUD	ORD	97,831	97,831
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	30,810	30,810
27-Apr-23	BlackRock Fund Advisors	on mkt sell	2.33	AUD	ORD	-971	-971
27-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.33	AUD	ORD	13,556	13,556
27-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-71,691	-71,691
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-6,224	-6,224
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-3,036	-3,036
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-24,440	-24,440
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-9,203	-9,203
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	4,648	4,648
27-Apr-23	BlackRock Investment Management	on mkt sell	2.33	AUD	ORD	-262,662	-262,662
27-Apr-23	(Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt buy	2.33	AUD	ORD	47,228	47,228
27-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-190	-190
28-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-56,708	-56,708
•	BlackRock Fund Advisors	· · · · · · · · · · · · · · · · · · ·					
28-Apr-23 28-Apr-23	BlackRock Investment Management	on mkt buy on mkt buy	2.30 2.40	AUD AUD	ORD ORD	906 3,802	906 3,802
28-Apr-23	(Australia) Limited  BlackRock Investment Management	on mkt buy	2.41	AUD	ORD	19,965	19,965
28-Apr-23	(Australia) Limited  BlackRock Investment Management (Australia) Limited	on mkt buy	2.41	AUD	ORD	39,930	39,930
28-Apr-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	48,255	48,255
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28-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.41	AUD	ORD	-2,850	-2,850
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	2.41	AUD	ORD	-48,645	-48,645
28-Apr-23	BlackRock Asset Management Canada Limited	on mkt sell	2.41	AUD	ORD	-184,372	-184,372
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.41	AUD	ORD	-497,791	-497,791
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.41	AUD	ORD	-262,591	-262,591
28-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.41	AUD	ORD	5,255	5,255
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.41	AUD	ORD	172,454	172,454
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.41	AUD	ORD	-21,846	-21,846
28-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.41	AUD	ORD	-8,838	-8,838
28-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	78,940	78,940
28-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	147,797	147,797
28-Apr-23	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	1,984	1,984
01-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	47,364	47.364
01-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.40	AUD	ORD	8,101	8,101
01-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	107,400	107,400
01-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,451	1,451
	Limited						
02-May-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	133,205	133,205
02-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,480	12,480
02-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,437	-10,437
02-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	31,944	31,944
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	15,550	15,550
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	63,656	63,656
02-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ORD	337,890	337,890
02-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ORD	363,123	363,123
02-May-23	BlackRock Fund Advisors	on mkt buy	2.28	AUD	ORD	185,720	185,720
02-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,552	-17,552
02-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	18,384	18,384
02-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	135,593	135,593
03-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-56,708	-56,708
03-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,925	29,925
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ORD	21,039	21,039
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-11,571	-11,571
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	AUD	ORD	-31,944	-31,944
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	9,192	9,192
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	8,844	8,844
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	2,412	2,412
03-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ORD	-3,556	-3,556
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	47,895	47,895
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	73,892	73,892
03-May-23	BlackRock Fund Advisors	on mkt buy	2.28	AUD	ORD	1,115	1,115
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ORD	49,246	49,246
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	47,329	47,329
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	18,191	18,191
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	11,427	11,427
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	11,529	11,529
03-May-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	10	10
03-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	388	388

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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
03-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-411	-41
03-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-37	-3
04-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,829	2,82
04-May-23	BlackRock Investment Management	on mkt sell	2.28	AUD	ORD	-664	-664
04-May-23	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	2.33	AUD	ORD	1,386	1,386
	National Association						
04-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-828	-828
04-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	14,436	14,436
04-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-3,556	-3,55
04-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	44,627	44,62
04-May-23	BlackRock Advisors, LLC	on mkt buy	2.33	AUD	ORD	1,341	1,34
04-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-41,582	-41,582
04-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-17,974	-17,974
04-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-642	-642
05-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.36	AUD	ORD	13,556	13,556
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	68,486	68,486
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	12,352	12,352
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	15,942	15,942
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	15,942	15,942
05-May-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.36	AUD	ORD	-674,138	-674,138
05-May-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.36	AUD	ORD	-86,632	-86,632
05-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.36	AUD	ORD	86,632	86,632
05-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-88,186	-88,186
05-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,499,602	-1,499,602
08-May-23	BlackRock Japan Co., Ltd.	on mkt buy	2.40	AUD	ORD	10,586	10,586
08-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.39	AUD	ORD	-13,042	-13,042
08-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.39	AUD	ORD	-24,114	-24,114
08-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.39	AUD	ORD	24,114	24,114
08-May-23	BlackRock Financial Management, Inc.	on mkt sell	2.39	AUD	ORD	-18,632	-18,632
08-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.39	AUD	ORD	7,958	7,958
08-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.39	AUD	ORD	91,356	91,356
08-May-23	BlackRock Fund Advisors	on mkt buy	2.39	AUD	ORD	5,154	5,154
08-May-23	BlackRock Fund Advisors	on mkt buy	2.39	AUD	ORD	59,187	59,187
08-May-23	BlackRock Fund Advisors	on mkt buy	2.39	AUD	ORD	300	300
08-May-23	BlackRock Fund Advisors	on mkt buy	2.39	AUD	ORD	3,448	3,448
08-May-23	BlackRock Fund Advisors	on mkt buy	2.39	AUD	ORD	5,155	5,155
08-May-23	BlackRock Fund Advisors	on mkt buy	2.39	AUD	ORD	59,186	59,186
08-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.39	AUD	ORD	65	65
08-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.39	AUD	ORD	755	75
08-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-9	-9
08-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	9	10.500
09-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,500	12,500
09-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,320	-9,320
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	1,786	1,786
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	6,240	6,240
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	3,900	3,900
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	1,626	1,626
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	1,602	1,602
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	2,271	2,27
09-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-60,195	-60,195
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	14,356	14,356
09-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.33	AUD	ORD	292,571	292,571

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and securities		Person's votes affected
09-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.33	AUD	ORD	38,611	38,611
09-May-23	BlackRock Fund Advisors	on mkt buy	2.33	AUD	ORD	62,845	62,845
09-May-23	BlackRock Fund Advisors	on mkt sell	2.33	AUD	ORD	-3,690	-3,690
09-May-23	BlackRock Fund Advisors	on mkt buy	2.33	AUD	ORD	128,128	128,128
09-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-70,477	-70,477
09-May-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	9,996	9,996
09-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	480	480
	Limited						
10-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,829	2,829
10-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	127,414	127,414
10-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.35	AUD	ORD	5,210	5,210
10-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-30,520	-30,520
10-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	3,556	3,556
10-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-7,020	-7,020
10-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	2,278	2,278
10-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.34	AUD	ORD	47,403	47,403
10-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-117,759	-117,759
10-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,996	-9,996
10-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,746	-1,746
11 May 22	Limited BlackRock Fund Advisors	in anasia	n/a	AUD	ORD	36,883	36,883
11-May-23 11-May-23	BlackRock Investment Management	in specie on mkt sell	2.34	AUD	ORD	-266,343	-266,343
44 M 00	(Australia) Limited		0.05	ALID	ODD	4 007	4 007
11-May-23	BlackRock Advisors, LLC	on mkt buy	2.35	AUD	ORD	1,897	1,897
11-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.35	AUD	ORD	-3,045	-3,045
11-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.35	AUD	ORD	-1,644	-1,644
11-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	2,520	2,520
11-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	1,515	1,515
11-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	4,544	4,544
11-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,449	-9,449
11-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-59	-59
12-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,482	-20,482
12-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,471	23,471
12-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-56,708	-56,708
12-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,880	32,880
12-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,440	29,440
12-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.35	AUD	ORD	2,996	2,996
12-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.35	AUD	ORD	-28,432	-28,432
12-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.35	AUD	ORD	48,228	48,228
12-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.35	AUD	ORD	-9,654	-9,654
12-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	1,742	1,742
12-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.35	AUD	ORD	-13,212	-13,212
12-May-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.35	AUD	ORD	-49,246	-49,246
12-May-23	BlackRock (Netherlands) B.V.	on mkt buy	2.35	AUD	ORD	211,008	211,008
12-May-23	BlackRock (Netherlands) B.V.	on mkt buy	2.35	AUD	ORD	62,458	62,458
12-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	54,800	54,800
	BlackRock Japan Co., Ltd.	collateral transfer		AUD	ORD	· · · · · · · · · · · · · · · · · · ·	
12-May-23 15-May-23	BlackRock Fund Advisors	in specie	n/a n/a	AUD	ORD	-10 2,829	-10 2,829
15-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.35	AUD	ORD	-42,788	-42,788
	BlackRock Investment Management	on mkt sell	2.35	AUD	ORD	-42,788	-42,788 -36,107
15-May-23	(Australia) Limited	OH HIM SEII	2.30	AUD	OUD	-30,107	-30, 107
15-May-23	BlackRock Fund Advisors	on mkt buy	2.35	AUD	ORD	60,842	60,842
15-May-23	BlackRock Fund Advisors	on mkt buy	2.35	AUD	ORD	42,788	42,788
15-May-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-44,602	-44,602
15-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-53,310	-53,310
16-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-27,788	-27,788
16-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,894	-13,894
16-May-23	BlackRock Asset Management Canada Limited	on mkt buy	2.33	AUD	ORD	3,614	3,614
16-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.33	AUD	ORD	48,983	48,983

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16-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	24,864	24,864
	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-9,333	-9,333
16-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-812	-812
•	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ORD	-64,686	-64,686
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,155	38,155
17-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,864	6,864
17-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-27,870	-27,870
•	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-50,596	-50,596
	BlackRock Investment Management (Australia) Limited	on mkt buy	2.33	AUD	ORD	96,456	96,456
17-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-25,138	-25,138
<u> </u>	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	3,099	3,099
	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	3,556	3,556
	BlackRock Investment Management (UK)	on mkt buy	2.33	AUD	ORD	17,404	17,404
	Limited	•					
	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ORD	-447,209	-447,209
18-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	136,646	136,646
18-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	6,198	6,198
18-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	1,598	1,598
18-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-4,558	-4,558
•	BlackRock Investment Management (UK) Limited	on mkt buy	2.30	AUD	ORD	33,456	33,456
	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-64,528	-64,528
	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-30,582	-30,582
	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-82,430	-82,430
19-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-16,723	-16,723
10 May 22	,	on mlet hune	2.34	AUD	ORD	6,222	6,222
19-May-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	2.34	AUD	ORD	-9,695	-9,695
19-May-23	BlackRock Asset Management Canada	on mkt sell	2.34	AUD	ORD	-8,188	-9,095 -8,188
19-May-23	Limited BlackRock Institutional Trust Company, National Association	on mkt sell	2.34	AUD	ORD	-21,250	-21,250
19-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	146,922	146,922
19-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	16,199	16,199
19-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,508	3,508
22-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,726	-3,726
22-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-63,152	-63,152
22-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	2,637	2,637
22-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-146,922	-146,922
22-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-16,199	-16,199
•	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,508	-3,508
23-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	61,064	61,064
23-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-5,628	-5,628
23-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	937	937
23-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	61,963	61,963
•	BlackRock Institutional Trust Company, National Association	on mkt buy	2.33	AUD	ORD	134,992	134,992
	BlackRock Investment Management, LLC	on mkt buy	2.33	AUD	ORD	14,162	14,162
	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ORD	-45,195	-45,195
24-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	290,265	290,265
24-May-23	BlackRock Fund Advisors	on mkt buy	2.33	AUD	ORD	3,528	3,528
,	BlackRock Institutional Trust Company, National Association	on mkt buy	2.33	AUD	ORD	133,815	133,815
	BlackRock Investment Management, LLC	on mkt buy	2.33	AUD	ORD	62,977	62,977
24-May-23	BlackRock Advisors, LLC	on mkt buy	2.33	AUD	ORD	74,748	74,748
	BlackRock Investment Management (UK)	on mkt buy	2.33	AUD	ORD	24,771	24,771
•	Limited	<u>-</u>					
•	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-19,384	-19,384
	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ORD	-27,006	-27,006
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	194,000	194,000
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Date of Change	Person whose relevant interest changed	Nature of cl Consideration giv chang	en in relation to	CCY	Class and securities		Person's votes affected
25-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-309,459	-309,459
25-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.34	AUD	ORD	192,912	192,912
25-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-58,836	-58,836
25-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	10,668	10,668
25-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	3,944	3,944
25-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	176,830	176,830
25-May-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-192,248	-192,248
25-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-194,000	-194,000
26-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ORD	-18,053	-18,053
26-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	13,556	13,556
26-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-11,390	-11,390
26-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ORD	-35,569	-35,569
26-May-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ORD	-16,627	-16,627
26-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ORD	-32,514	-32,514
29-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.35	AUD	ORD	24,114	24,114
30-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	1,770	1,770
30-May-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.34	AUD	ORD	-21,222	-21,222
30-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3	3
31-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,620	10,620
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	103,943	103,943
31-May-23		•					
31-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ORD	3,808	3,808
31-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ORD	-200,950	-200,950
31-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ORD	-60,754	-60,754
31-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ORD	-7,629	-7,629
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-116,004	-116,004
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-9,667	-9,667
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-40,456	-40,456
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-11,956	-11,956
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	4,296	4,296
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	4,696	4,696
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ORD	-14,443	-14,443
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ORD	560	560
31-May-23	BlackRock Asset Management Canada Limited	on mkt sell	2.30	AUD	ORD	-220,209	-220,209
31-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.30	AUD	ORD	8,809	8,809
31-May-23	BlackRock Asset Management Canada Limited	on mkt sell	2.30	AUD	ORD	-24,894	-24,894
31-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.30	AUD	ORD	83,778	83,778
31-May-23	BlackRock Asset Management Canada Limited	on mkt buy	2.30	AUD	ORD	21,162	21,162
31-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ORD	-25,533	-25,533
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ORD	222,980	222,980
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-174,522	-174,522
31-May-23	BlackRock Fund Advisors	on mkt buy	2.30	AUD	ORD	47,585	47,585
31-May-23	BlackRock Fund Advisors	on mkt sell	2.30	AUD	ORD	-229,416	-229,416
31-May-23	BlackRock Investment Management, LLC		2.30	AUD	ORD	-17,933	-17,933
31-May-23	BlackRock Advisors, LLC	on mkt buy	2.30	AUD	ORD	35,445	35,445
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ORD	11,986	11,986
31-May-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ORD	-225,260	-225,260

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Second Principle   Second Prin	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
1-14-14-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-	31-May-23				AUD	ORD	52,965	52,965
1-14-bay 2	31-May-23	BlackRock Institutional Trust Company,	on mkt buy	2.30	AUD	ORD	18,486	18,486
31-May 22   BlackFlock Institutional Trust Company, 20 mix buy 230 AUD 0RD 3174 3.17.	31-May-23	BlackRock Institutional Trust Company,	on mkt buy	2.30	AUD	ORD	27,258	27,258
15-14-by-22	31-May-23	BlackRock Institutional Trust Company,	on mkt buy	2.30	AUD	ORD	839	839
13-14-lay-22   BlackRock Institutional Trust Company, National Association   13-14-lay-23   BlackRock Asset Management Canada   11-14-lay-23   BlackRock Asset Management Canada   11-14-lay-23   BlackRock Asset Management Canada   11-14-lay-24   BlackRock Asset Management Canada   11-14-lay-24   BlackRock Asset Management Canada   11-14-lay-25   BlackRock Management Canada   11-14-lay-25   BlackRock Management Canada   11-14-lay-26   BlackRock Management Canada   11-14-lay-26   BlackRock Management Canada   11-14-lay-27   13-14-lay-28   BlackRock Management Canada   11-14-lay-28   BlackRock Management Canada   11-14-lay-28   BlackRock Management Canada   11-14-lay-28   BlackRock Management Canada   11-14-lay-28   BlackRock Management Canada   11-14-lay-29   11-14	31-May-23	BlackRock Investment Management (UK)	on mkt buy	2.30	AUD	ORD	3,174	3,174
131-May-22   BlackRock Institutional Trust Company, National Association   230   AUD   ORD   156,084   156,085   31-May-23   BlackRock Institutional Trust Company, National Association   31-May-23   BlackRock Institutional Trust Company, National Association   31-May-23   BlackRock Institutional Trust Company, National Association   31-May-23   BlackRock Asset Management (UK)   0 mixt buy   2.30   AUD   ORD   20,153   20,15	31-May-23	BlackRock Institutional Trust Company,	on mkt buy	2.30	AUD	ORD	106,246	106,246
31-May-23   BlackRock Fund Advisors	31-May-23	BlackRock Institutional Trust Company,	on mkt buy	2.30	AUD	ORD	156,664	156,664
19.14mg-y-23   BlackRock Institutional Trust Company, on mix buy   2.30   AUD   ORD   761   76	31-May-23		on mkt sell	2.30	AUD	ORD	-56.749	-56.749
National Association								76
Limited   StackRock Asset Management Canada		National Association	•					
Limited   Limi		Limited	<u>,                                      </u>					
Limited   Sinday-20   BlackRock Institutional Trust Company, National Association   Sinday-20   AUD   ORD   194,887   194,88	•	Limited						
National Association   StackRock Institutional Trust Company, National Association   StackRock Institutional Trust Company, National Association   StackRock Institutional Trust Company, National Association   StackRock Rock Institutional Trust Company, National Association   StackRock Institu	31-May-23	Limited	on mkt buy	2.30	AUD	ORD	29,917	29,917
National Association   Sales/Rock Association   Sales/Rock Association   Sales/Rock Association   Sales/Rock Fund Advisors   On mix buy   2.30	31-May-23		on mkt buy	2.30	AUD	ORD	194,887	194,887
Section   Sect	31-May-23	•	on mkt buy	2.30	AUD	ORD	315,254	315,254
31-May-23   BlackRock Fund Advisors   on mix buy   2.30   AUD   ORD   67,286   67,286   31-May-23   BlackRock Fund Advisors   on mix buy   2.30   AUD   ORD   30,981   30,981   31-May-23   BlackRock Advisors, LLC   on mix buy   2.30   AUD   ORD   50,114   50,111	31-May-23	BlackRock Asset Management Canada	on mkt buy	2.30	AUD	ORD	89	89
31-May-23   BlackRock Fund Advisors   1.0   0.0 mm to buy   2.30   AUD   ORD   30.981   30.	31-May-23		on mkt buv	2.30	AUD	ORD	67.286	67.286
31-May-23   BlackRock Advisors, LLC			•					
31-May-23   BlackRock Advisors, LLC   On mkt buy   2.30   AUD   ORD   50,114   50,114   50,114   31-May-23   BlackRock Institutional Trust Company, National Association   On mkt buy   2.30   AUD   ORD   10,482   10,481   10,48			•					
BlackRock Institutional Trust Company, National Association   National National Association   National Association   National Associati			<u> </u>					
National Association   16,940   16,94	•						· · · · · · · · · · · · · · · · · · ·	10,482
Standard	31-May-23		on mkt buy	2.30	AUD	ORD	16,940	16,940
31-May-23   BlackRock Institutional Trust Company, National Association   National Association   SalackRock Institutional Trust Company, National Association   SalackRock Investment Management (UK)   SalackRock Investment Management (UK)   SalackRock Investment Management (UK)   SalackRock Investment Management (UK)   SalackRock Investment Management   SalackRock Mavisors (UK) Limited   SalackRock Mavis	31-May-23		on mkt buy	2.30	AUD	ORD	74,883	74,883
National Association	31-Mav-23		on mkt buy	2.30	AUD	ORD	46.292	46.292
National Association   SlackRock Institutional Trust Company, National Association   SlackRock Investment Management (UK)   On mkt buy   2.30   AUD   ORD   4,497   4,49   4		National Association						
National Association   StackRock Institutional Trust Company,   National Association   StackRock Institutional Trust Company,   National Association   StackRock Investment Management (UK)   National Association   StackRock Institutional Trust Company,   National Association   National Association   National Association   StackRock Advisors (UK) Limited   Collateral transfer   Na		National Association	<u>-</u>					
National Association   StackRock Investment Management (UK)   On mkt buy   2.30   AUD   ORD   4,497   4,497   4,497   31-May-23   BlackRock Investment Management (UK)   On mkt buy   2.30   AUD   ORD   2,795   2,795   2,795   31-May-23   BlackRock Institutional Trust Company, National Association   National Association   StackRock Investment Management   On mkt buy   2.30   AUD   ORD   87,850   87,850   87,850   National Association   ORD   AUD		National Association	<u>,                                      </u>					
Limited   SalackRock Investment Management (UK) on mkt buy   2.30   AUD   ORD   2,795   2,79		National Association	<u>,                                      </u>					
Limited   SiackRock Institutional Trust Company, National Association   National Association   SiackRock Investment Management   On mkt sell   SiackRock Investment Management   On mkt buy   SiackRock Investment Management   On mkt sell   SiackRock Investment Management		Limited	•				4,497	
National Association   StackRock Advisors (UK) Limited   Collateral transfer   n/a   AUD   ORD   -3   -3   -3   -3   -3   -3   -3   -	31-May-23	• ,	on mkt buy	2.30	AUD	ORD	2,795	2,795
01-Jun-23   BlackRock Investment Management (Australia) Limited   2.30   AUD   ORD   -830   -830   -830   -830	31-May-23	1 27	on mkt buy	2.30	AUD	ORD	87,850	87,850
(Australia) Limited  01-Jun-23 BlackRock Investment Management on mkt buy 2.32 AUD ORD 32,152 32,152  01-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.32 AUD ORD 40,560 40,560  01-Jun-23 BlackRock Advisors (UK) Limited on mkt sell 2.32 AUD ORD -15,150 -15,151  01-Jun-23 BlackRock Advisors (UK) Limited on mkt sell 2.32 AUD ORD -2,520 -2,520  01-Jun-23 BlackRock Japan Co., Ltd. on mkt sell 2.32 AUD ORD -2,081 -2,081  01-Jun-23 BlackRock Fund Advisors in specie n/a AUD ORD 83,582 83,58:  01-Jun-23 BlackRock Fund Advisors in specie n/a AUD ORD 88,368 83,58:  01-Jun-23 BlackRock Fund Advisors in specie n/a AUD ORD -18,396 -18,390  MANAGEMENT, INC.  02-Jun-23 BlackRock Investment Management (UK) on mkt buy 2.34 AUD ORD 411,699 411,699 411,699	31-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-(
(Australia) Limited  01-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.32 AUD ORD 40,560 40,560 01-Jun-23 BlackRock Advisors (UK) Limited on mkt sell 2.32 AUD ORD -15,150 -15,150 01-Jun-23 BlackRock Advisors (UK) Limited on mkt sell 2.32 AUD ORD -2,520 -2,520 01-Jun-23 BlackRock Japan Co., Ltd. on mkt sell 2.32 AUD ORD -2,081 -2,08 01-Jun-23 BlackRock Fund Advisors in specie n/a AUD ORD 83,582 83,58 01-Jun-23 BlackRock FlNANCIAL in specie n/a AUD ORD -18,396 -18,390 01-Jun-23 BlackRock Fund Advisors in specie n/a AUD ORD -21,642 -21,642 02-Jun-23 BlackRock Fund Advisors in specie n/a AUD ORD -21,642 -21,642 02-Jun-23 BlackRock Investment Management (UK) on mkt buy 2.34 AUD ORD 411,699 411,690 Limited 02-Jun-23 BlackRock Investment Management on mkt sell 2.35 AUD ORD -2,288 -2,280 (Australia) Limited 02-Jun-23 BlackRock Institutional Trust Company, National Association 02-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.34 AUD ORD 376,110 376,110 02-Jun-23 BlackRock Institutional Trust Company, National Association 02-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.34 AUD ORD 19,274 19,274 02-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.34 AUD ORD 19,274 19,274 02-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.34 AUD ORD 18,522 -18,522 -18,522 02-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.34 AUD ORD 18,522 -18,522 -18,522 02-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.34 AUD ORD -18,522 -18,	01-Jun-23	ĕ	on mkt sell	2.30	AUD	ORD	-830	-830
01-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.32         AUD         ORD         40,560         40,560           01-Jun-23         BlackRock Advisors (UK) Limited         on mkt sell         2.32         AUD         ORD         -15,150         -15,150           01-Jun-23         BlackRock Advisors (UK) Limited         on mkt sell         2.32         AUD         ORD         -2,520         -2,520           01-Jun-23         BlackRock Japan Co., Ltd.         on mkt sell         2.32         AUD         ORD         -2,081         -2,08           01-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         83,582         83,582           01-Jun-23         BLACKROCK FINANCIAL         in specie         n/a         AUD         ORD         -18,396         -18,396           02-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -21,642         -21,642           02-Jun-23         BlackRock Investment Management (UK)         on mkt buy         2.34         AUD         ORD         -2,288         -2,286           02-Jun-23         BlackRock Investment Management (UK)         on mkt buy         2.34         AUD         ORD         <	01-Jun-23	· ·	on mkt buy	2.32	AUD	ORD	32,152	32,152
01-Jun-23         BlackRock Advisors (UK) Limited         on mkt sell         2.32         AUD         ORD         -15,150         -15,150           01-Jun-23         BlackRock Advisors (UK) Limited         on mkt sell         2.32         AUD         ORD         -2,520         -2,521           01-Jun-23         BlackRock Japan Co., Ltd.         on mkt sell         2.32         AUD         ORD         -2,081         -2,08           01-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         83,582         83,582           01-Jun-23         BLACKROCK FINANCIAL         in specie         n/a         AUD         ORD         -18,396         -18,396           02-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -21,642         -21,642           02-Jun-23         BlackRock Investment Management (UK)         on mkt buy         2.34         AUD         ORD         411,699         411,699           02-Jun-23         BlackRock Investment Management (UK)         on mkt buy         2.34         AUD         ORD         376,110         376,110           02-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt buy         2.34         AUD <td>01-Jun-23</td> <td>,</td> <td>on mkt buy</td> <td>2.32</td> <td>AUD</td> <td>ORD</td> <td>40.560</td> <td>40,560</td>	01-Jun-23	,	on mkt buy	2.32	AUD	ORD	40.560	40,560
01-Jun-23         BlackRock Japan Co., Ltd.         on mkt sell         2.32         AUD         ORD         -2,081         -2,08           01-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         83,582         83,582           01-Jun-23         BLACKROCK FINANCIAL in specie         n/a         AUD         ORD         -18,396         -18,396           02-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -21,642         -21,642           02-Jun-23         BlackRock Investment Management (UK) on mkt buy         2.34         AUD         ORD         411,699         411,699           02-Jun-23         BlackRock Investment Management (UK) in mkt sell         2.35         AUD         ORD         -2,288         -2,286           02-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt buy         2.34         AUD         ORD         376,110         376,110           02-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         19,274         19,274           02-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         -18,522								-15,150
01-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         83,582         83,582           01-Jun-23         BLACKROCK FINANCIAL         in specie         n/a         AUD         ORD         -18,396         -18,396           02-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -21,642         -21,642           02-Jun-23         BlackRock Investment Management (UK) Limited         on mkt buy         2.34         AUD         ORD         411,699         411,699           02-Jun-23         BlackRock Investment Management (UK) Limited         on mkt sell         2.35         AUD         ORD         -2,288         -2,286           02-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt buy         2.34         AUD         ORD         376,110         376,110           02-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         19,274         19,274           02-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         -18,522         -18,522		. ,						-2,520
01-Jun-23         BLACKROCK FINANCIAL MANAGEMENT, INC.         in specie         n/a         AUD         ORD         -18,396         -18,396           02-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -21,642         -21,642           02-Jun-23         BlackRock Investment Management (UK) Limited         on mkt buy         2.34         AUD         ORD         411,699         411,699           02-Jun-23         BlackRock Investment Management (UK) Limited         on mkt sell         2.35         AUD         ORD         -2,288         -2,286           02-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt buy         2.34         AUD         ORD         376,110         376,110           02-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         19,274         19,274           02-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         -18,522         -18,522		•	on mkt sell	2.32				-2,08
MANAGEMENT, INC.           02-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -21,642         -21,642           02-Jun-23         BlackRock Investment Management (UK) Limited         on mkt buy         2.34         AUD         ORD         411,699         411,699           02-Jun-23         BlackRock Investment Management (Australia) Limited         on mkt sell         2.35         AUD         ORD         -2,288         -2,286           02-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt buy         2.34         AUD         ORD         376,110         376,110           02-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         19,274         19,274           02-Jun-23         BlackRock Advisors (UK) Limited         on mkt sell         2.34         AUD         ORD         -18,522         -18,522			·	n/a			83,582	83,582
02-Jun-23BlackRock Investment Management (UK)on mkt buy2.34AUDORD411,699411,69902-Jun-23BlackRock Investment Management (Australia) Limitedon mkt sell2.35AUDORD-2,288-2,28602-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.34AUDORD376,110376,11002-Jun-23BlackRock Advisors (UK) Limitedon mkt buy2.34AUDORD19,27419,27402-Jun-23BlackRock Advisors (UK) Limitedon mkt sell2.34AUDORD-18,522-18,522	01-Jun-23		in specie	n/a	AUD	ORD	-18,396	-18,396
Limited  02-Jun-23 BlackRock Investment Management on mkt sell 2.35 AUD ORD -2,288 -2,286 (Australia) Limited  02-Jun-23 BlackRock Institutional Trust Company, on mkt buy 2.34 AUD ORD 376,110 376,110 National Association  02-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.34 AUD ORD 19,274 19,274 02-Jun-23 BlackRock Advisors (UK) Limited on mkt sell 2.34 AUD ORD -18,522 -18,525							-21,642	-21,642
(Australia) Limited  02-Jun-23 BlackRock Institutional Trust Company, on mkt buy 2.34 AUD ORD 376,110 376,110 National Association  02-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.34 AUD ORD 19,274 19,274 02-Jun-23 BlackRock Advisors (UK) Limited on mkt sell 2.34 AUD ORD -18,522 -18,525	02-Jun-23	• ,	on mkt buy	2.34	AUD	ORD	411,699	411,699
02-Jun-23 BlackRock Institutional Trust Company, on mkt buy 2.34 AUD ORD 376,110 376,110 National Association 02-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.34 AUD ORD 19,274 19,274 02-Jun-23 BlackRock Advisors (UK) Limited on mkt sell 2.34 AUD ORD -18,522 -18,523	02-Jun-23	•	on mkt sell	2.35	AUD	ORD	-2,288	-2,288
02-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         19,274         19,274           02-Jun-23         BlackRock Advisors (UK) Limited         on mkt sell         2.34         AUD         ORD         -18,522         -18,522	02-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	2.34	AUD	ORD	376,110	376,110
02-Jun-23 BlackRock Advisors (UK) Limited on mkt sell 2.34 AUD ORD -18,522 -18,523	02-Jun-23		on mkt buy	2.34	AUD	ORD	19,274	19,274
	02-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-18,522	-18,522
nn	MGR						page 444	

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102-Jun-23   BlackRock Advisors (UK) Limited on mith boy   2.34   AUD   ORD   3.556	Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to ge (7)	CCY		number of affected	Person's votes affected
20-Jun-23   BlackFlock Advisors (UK) Limited on mix toy   2.34 AUD ORD - 6.529	02-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	3,556	3,556
22-Jun-23   BlackRock Investment Management   Commits sell   Com	02-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	6,786	6,786
C2-Jun-23   BlackRock NewStrent Management Canada   C2-Jun-23   BlackRock Investment Management (Justralia) Limited   Land Canada   Land Can		` '						2,262
Limited   C2-Jun-23   BlackRock Investment Management (Australia) Limited   C3-Jun-23   BlackRock Investment Management (Australia) Limited   C3-Jun-23   BlackRock Investment Management (C3-Jun-23   BlackRock Advisors (IK) Limited (C3-Jun-23   BlackRock Rock Rock Rock Rock Rock Rock Roc	02-Jun-23	•	on mkt sell	2.34	AUD	ORD	-6,529	-6,529
C2-Jun-23   BlackRock Interface   C3-Jun-23   BlackRock Interface   C4-Jun-24   BlackRock Advisors (UK) Limited   C4-Jun-24   BlackRock (Netherlands) B.V.   C4-Jun-24   BlackRock (Netherlands) BlackRock (Netherlands	02-Jun-23		on mkt sell	2.34	AUD	ORD	-159,797	-159,797
National Association   Seak Rose Fund Advisors   In specie   In/a   AUD   ORD   178,188	02-Jun-23		on mkt sell	2.34	AUD	ORD	-12,878	-12,878
	02-Jun-23		in specie	n/a	AUD	ORD	-176,118	-176,118
	02-Jun-23		in specie	n/a	AUD	ORD	178,188	178,188
			•				· · · · · · · · · · · · · · · · · · ·	-231,406
(Australia) Limited 05-Jun-23 BlackRook Advisors (UK) Limited on mkt buy 2.35 AUD ORD 19.240 05-Jun-23 BlackRook Advisors (UK) Limited on mkt buy 2.35 AUD ORD 2.255 05-Jun-23 BlackRook Advisors (UK) Limited on mkt buy 2.35 AUD ORD 4.636 05-Jun-23 BlackRook Advisors (UK) Limited on mkt buy 2.35 AUD ORD 4.636 05-Jun-23 BlackRook (Netherlands) B.V. on mkt buy 2.35 AUD ORD 4.136 05-Jun-23 BlackRook (Netherlands) B.V. on mkt buy 2.35 AUD ORD 7.9682 05-Jun-23 BlackRook (Netherlands) B.V. on mkt buy 2.35 AUD ORD 7.9682 05-Jun-23 BlackRook (Netherlands) B.V. on mkt buy 2.35 AUD ORD 7.9682 05-Jun-23 BlackRook (Netherlands) B.V. on mkt buy 2.35 AUD ORD 7.9682 05-Jun-23 BlackRook Fund Advisors in specie n/a AUD ORD 7.76,020 05-Jun-23 BlackRook Fund Advisors in specie n/a AUD ORD 7.76,020 05-Jun-23 BlackRook Fund Advisors in specie n/a AUD ORD 7.76,020 05-Jun-23 BlackRook Fund Advisors (UK) Limited on mkt buy 2.34 AUD ORD 9.640 06-Jun-23 BlackRook Advisors (UK) Limited on mkt buy 2.34 AUD ORD 4.9556 06-Jun-23 BlackRook Advisors (UK) Limited on mkt buy 2.34 AUD ORD 4.9556 06-Jun-23 BlackRook Advisors (UK) Limited on mkt buy 2.34 AUD ORD 4.9556 06-Jun-23 BlackRook Institutional Trust Company, on mkt sell 2.34 AUD ORD 4.0550 06-Jun-23 BlackRook Institutional Trust Company, on mkt sell 2.34 AUD ORD 4.0550 06-Jun-23 BlackRook Institutional Trust Company, National Association in specie n/a AUD ORD 7.77,235 07-Jun-23 BlackRook Institutional Trust Company, National Association in specie n/a AUD ORD 7.77,235 07-Jun-23 BlackRook Institutional Trust Company, National Association in specie n/a AUD ORD 7.711 07-Jun-23 BlackRook Fund Advisors in specie n/a AUD ORD 7.711 07-Jun-23 BlackRook Fund Advisors in specie n/a AUD ORD 7.712.55 07-Jun-23 BlackRook Fund Advisors in specie n/a AUD ORD 7.712.55 07-Jun-23 BlackRook Fund Advisors in specie n/a AUD ORD 7.712.55 07-Jun-23 BlackRook Fund Advisors in specie n/a AUD ORD 7.712.55 07-Jun-23 BlackRook Fund Advisors in maximum fund n/a AUD ORD 7.712.55 07-Jun-23 BlackRook Fund Advisors in mkt s	05-Jun-23		on mkt sell	2.35	AUD	ORD	-92,437	-92,437
05-Jun-23         BlackRock Advisors (UK) Limited on mkt buy         2.35         AUD ORD         9.150           05-Jun-23         BlackRock Advisors (UK) Limited on mkt buy         2.35         AUD ORD         4,638           05-Jun-23         BlackRock Advisors (UK) Limited on mkt buy         2.35         AUD ORD         89,309           05-Jun-23         BlackRock (Advisors (UK) Limited on mkt buy         2.35         AUD ORD         89,309           05-Jun-23         BlackRock (Netherlands) B.V.         on mkt buy         2.35         AUD ORD         79,682           06-Jun-23         BlackRock (Netherlands) B.V.         on mkt buy         2.35         AUD ORD         79,682           06-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD ORD         76,682           06-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD ORD         76,020           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD ORD         9,640           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD ORD         49,356           06-Jun-23         BlackRock Expression (UK) Limited         on mkt buy         2.34         AUD ORD         70,303		•						
05-Jun-23   BlackRock Advisors (UK) Limited on mkt buy	05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	19,240	19,240
	05-Jun-23			2.35	AUD	ORD	9,150	9,150
65-Jun-23         BlackRock (Netherlands) B.V. on mkt buy         2.35         AUD         ORD         89.309           05-Jun-23         BlackRock (Netherlands) B.V. on mkt buy         2.35         AUD         ORD         4,138           05-Jun-23         BlackRock (Netherlands) B.V. on mkt buy         2.35         AUD         ORD         79,682           06-Jun-23         BlackRock (Netherlands) B.V. on mkt buy         2.35         AUD         ORD         127,730           06-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         44,022           06-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         76,020           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         9,680           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         9,640           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         2,255           06-Jun-23         BlackRock Institutional Trust Company.         no mkt buy         2.34         AUD         ORD         70,002           06-Jun-23	05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	2,255	2,255
05-Jun-23         BlackRock (Netherlands) B.V. on mkt buy         2.35         AUD         ORD         4,136           05-Jun-23         BlackRock (Netherlands) B.V. on mkt buy         2.35         AUD         ORD         79,882           06-Jun-23         BlackRock Investment Management (UK) in specie         n/a         AUD         ORD         127,730           06-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -76,020           06-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -76,020           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt sell         2.34         AUD         ORD         49,356           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         2,255           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt sell         2.34         AUD         ORD         2,656           06-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.34         AUD         ORD         266,945           07-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.33         AUD	05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	4,636	4,636
95-Jun-23   BlackRock (Netherlands) B.V.   On mix buy   2.35   AUD   ORD   79,882	05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	89,309	89,309
06-Jun-23         BlackRock Investment Management (UK)         in specie         n/a         AUD         ORD         127,730           06-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         44,022           06-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         44,022           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         9,640           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         49,356           06-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.34         AUD         ORD         2,255           06-Jun-23         BlackRock Investment Management (Australia) Limited         on mkt buy         2.34         AUD         ORD         -106,303           07-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt buy         2.34         AUD         ORD         -77,235           07-Jun-23         BlackRock Investment Management (Inc.         on mkt sell         2.33         AUD         ORD         -711           07-Jun-23         BlackRock Investment Management (Inc.         on m	05-Jun-23	BlackRock (Netherlands) B.V.	on mkt buy	2.35	AUD	ORD	4,136	4,136
Limited   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   44,022	05-Jun-23	BlackRock (Netherlands) B.V.	on mkt buy	2.35	AUD	ORD	79,682	79,682
06-Jun-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   A4,022	06-Jun-23	• ,	in specie	n/a	AUD	ORD	127,730	127,730
Ge-Jun-23   BlackRock Institutional Trust Company, National Association   Section	06-Jun-23		in specie	n/a	AUD	ORD	44,022	44,022
Ge-Jun-23   BlackRock Institutional Trust Company, National Association   Section	06-Jun-23	BlackRock Fund Advisors	<u> </u>	n/a	AUD	ORD		-76,020
06-Jun-23         BlackRock Advisors (UK) Limited on mkt buy         2.34         AUD         ORD         49,356           06-Jun-23         BlackRock Advisors (UK) Limited on mkt buy         2.34         AUD         ORD         49,356           06-Jun-23         BlackRock Advisors (UK) Limited on mkt buy         2.34         AUD         ORD         2,255           06-Jun-23         BlackRock Investment Management (Australia) Limited         on mkt sell         2.34         AUD         ORD         266,945           07-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt buy         2.34         AUD         ORD         -77,235           07-Jun-23         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -77,235           07-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.33         AUD         ORD         -711           07-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.33         AUD         ORD         -711           07-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.33         AUD         ORD         -1,160           07-Jun-23         BlackRock Advisors (Wis	06-Jun-23		on mkt sell	2.34		ORD	-808	-808
06-Jun-23   BlackRock Advisors (UK) Limited on mkt buy   2.34   AUD   ORD   2,255	06-Jun-23		on mkt buv	2.34	AUD	ORD	9.640	9,640
06-Jun-23   BlackRock Advisors (UK) Limited		` '						49,356
De-Jun-23   BlackRock Investment Management (Australia) Limited		` '						2,255
06-Jun-23   BlackRock Institutional Trust Company, National Association   07-Jun-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   7-7,235   07-Jun-23   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   7-711   07-Jun-23   BlackRock Institutional Trust Company, National Association   07-Jun-23   BlackRock Investment Management   on mkt sell   2.33   AUD   ORD   7-20,809   07-Jun-23   BlackRock Investment Management   on mkt buy   2.33   AUD   ORD   07-Jun-23   BlackRock Investment Management   on mkt buy   2.33   AUD   ORD   07-Jun-23   BlackRock Investment Management   on mkt buy   07-Jun-23   BlackRock Advisors (UK) Limited   on mkt sell   07-Jun-23   BlackRock Investment Management   on mkt sell   07-Jun-23   BlackRock Fund Advisors   on mkt sell   07-Jun-23   BlackRock Fund Advisor		BlackRock Investment Management						-106,303
07-Jun-23         BlackRock Institutional Trust Company, National Association         0 nmkt sell         2.33         AUD         ORD         -7111           07-Jun-23         BlackRock Investment Management (Australia) Limited         0 nmkt buy         2.33         AUD         ORD         -20,809           07-Jun-23         BlackRock Financial Management, Inc.         0 nmkt buy         2.33         AUD         ORD         1,160           07-Jun-23         BlackRock Investment Management (Australia) Limited         0 nmkt buy         2.33         AUD         ORD         21,721           07-Jun-23         BlackRock Advisors (UK) Limited         0 nmkt buy         2.33         AUD         ORD         5,432           07-Jun-23         BlackRock Advisors (UK) Limited         0 nmkt buy         2.33         AUD         ORD         5,432           07-Jun-23         BlackRock Advisors (UK) Limited         0 nmkt buy         2.33         AUD         ORD         5,432           07-Jun-23         BlackRock Investment Management         0 nmkt buy         2.33         AUD         ORD         -35,439           07-Jun-23         BlackRock Fund Advisors         0 nmkt sell         2.33         AUD         ORD         -348,925           07-Jun-23         BlackRock Fund Advisors	06-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	2.34	AUD	ORD	266,945	266,945
National Association   C7-Jun-23   BlackRock Investment Management   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Financial Management   On mkt buy   C3.33   AUD   ORD   C7-Jun-23   BlackRock Financial Management   On mkt buy   C3.33   AUD   ORD   C7-Jun-23   BlackRock Advisors (UK) Limited   On mkt buy   C3.33   AUD   ORD   C7-Jun-23   BlackRock Advisors (UK) Limited   On mkt buy   C3.33   AUD   ORD   C7-Jun-23   BlackRock Advisors (UK) Limited   On mkt buy   C3.33   AUD   ORD   C7-Jun-23   BlackRock Advisors (UK) Limited   On mkt buy   C3.33   AUD   ORD   C7-Jun-23   BlackRock Advisors (UK) Limited   On mkt buy   C3.33   AUD   ORD   C7-Jun-23   BlackRock Investment Management   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-23   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-24   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-24   BlackRock Fund Advisors   On mkt sell   C3.33   AUD   ORD   C7-Jun-24   Bl	07-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-77,235	-77,235
Australia   Limited   O7-Jun-23   BlackRock Financial Management, Inc.   On mkt buy   2.33   AUD   ORD   1,160	07-Jun-23		on mkt sell	2.33	AUD	ORD	-711	-711
07-Jun-23         BlackRock Investment Management (Australia) Limited         on mkt buy         2.33         AUD         ORD         48,228           07-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.33         AUD         ORD         21,721           07-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.33         AUD         ORD         5,432           07-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.33         AUD         ORD         2,392           07-Jun-23         BlackRock Investment Management (Australia) Limited         on mkt sell         2.33         AUD         ORD         -35,439           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -48,925           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -48,925           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -34,566           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -38,511           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33	07-Jun-23	•	on mkt sell	2.33	AUD	ORD	-20,809	-20,809
(Australia) Limited   O7-Jun-23   BlackRock Advisors (UK) Limited   on mkt buy   2.33   AUD   ORD   21,721   O7-Jun-23   BlackRock Advisors (UK) Limited   on mkt buy   2.33   AUD   ORD   5,432   O7-Jun-23   BlackRock Advisors (UK) Limited   on mkt buy   2.33   AUD   ORD   C7,992   O7-Jun-23   BlackRock Investment Management   on mkt sell   2.33   AUD   ORD   ORD   -35,439   O7-Jun-23   BlackRock Investment Management   on mkt sell   2.33   AUD   ORD   ORD   -48,925   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   ORD   -34,466   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   ORD   -38,511   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   ORD   -888   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   ORD   -5,352   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   ORD   -5,352   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   ORD   -7,44   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   ORD   -69,886   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   ORD   -69,886   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   ORD   -7,408   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   ORD   -1,195   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   -1,195   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   -1,195   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   -7,644   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   -7,644   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   -7,644   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   -1,062   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   -1,062   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD   -1,062   O7-Jun-23   BlackRock Fund Advisors   on mkt sell   2.33   AUD   ORD	07-Jun-23	BlackRock Financial Management, Inc.	on mkt buy	2.33	AUD	ORD	1,160	1,160
07-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.33         AUD         ORD         21,721           07-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.33         AUD         ORD         5,432           07-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.33         AUD         ORD         2,392           07-Jun-23         BlackRock Investment Management (Australia) Limited         on mkt sell         2.33         AUD         ORD         -35,439           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -48,925           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -34,566           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -38,511           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -55,521           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -5,352           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD	07-Jun-23	· · · · · · · · · · · · · · · · · · ·	on mkt buy	2.33	AUD	ORD	48,228	48,228
07-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.33         AUD         ORD         2,392           07-Jun-23         BlackRock Investment Management (Australia) Limited         on mkt sell         2.33         AUD         ORD         -35,439           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -48,925           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -38,511           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -38,511           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -838           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -5,352           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -5,352           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -7,44           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD	07-Jun-23		on mkt buy	2.33	AUD	ORD	21,721	21,721
07-Jun-23         BlackRock Advisors (UK) Limited         on mkt buy         2.33         AUD         ORD         2,392           07-Jun-23         BlackRock Investment Management (Australia) Limited         on mkt sell         2.33         AUD         ORD         -35,439           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -48,925           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -33,456           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -38,511           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -838           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -5,352           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -5,352           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -69,886           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD	07-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	5,432	5,432
07-Jun-23         BlackRock Investment Management (Australia) Limited         on mkt sell         2.33         AUD         ORD         -35,439           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -48,925           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -3,456           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -38,511           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -838           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -5,352           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -744           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -69,886           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -4,936           07-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.33         AUD<		BlackRock Advisors (UK) Limited	on mkt buy				· · · · · · · · · · · · · · · · · · ·	2,392
07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -48,925           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -3,456           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -38,511           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -838           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -5,352           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -744           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -69,886           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -4,936           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -55,005           07-Jun-23         BlackRock Fund Advisors         on mkt bell         2.33         AUD         ORD         -1,195	07-Jun-23	BlackRock Investment Management	on mkt sell	2.33	AUD	ORD	-35,439	-35,439
07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -3,456           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -38,511           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -838           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -5,352           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -744           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -69,886           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -4,936           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -1,195           07-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.33         AUD         ORD         -7,644           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD	07lun-23	,	on mkt sell	2 33	AUD	ORD	-48 925	-48,925
07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -38,511           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -838           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -5,352           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -744           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -69,886           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -4,936           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -55,005           07-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt buy         2.33         AUD         ORD         117,131           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -7,644           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD								-3,456
07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -838           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -5,352           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -744           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -69,886           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -4,936           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -55,005           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -1,195           07-Jun-23         BlackRock Institutional Trust Company, National Association         on mkt sell         2.33         AUD         ORD         -7,644           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD         -1,062           07-Jun-23         BlackRock Fund Advisors         on mkt sell         2.33         AUD         ORD								-38,511
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07-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-69,88607-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-4,93607-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-55,00507-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,19507-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD117,13107-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-7,64407-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,06207-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD21,28808-Jun-23BlackRock Japan Co., Ltd.on mkt sell2.35AUDORD-1,266								-744
07-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-4,93607-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-55,00507-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,19507-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD117,13107-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-7,64407-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,06207-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD21,28808-Jun-23BlackRock Japan Co., Ltd.on mkt sell2.35AUDORD-1,266								-69,886
07-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-55,00507-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,19507-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD117,13107-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-7,64407-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,06207-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD21,28808-Jun-23BlackRock Japan Co., Ltd.on mkt sell2.35AUDORD-1,266								-4,936
07-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,19507-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD117,13107-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-7,64407-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,06207-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD21,28808-Jun-23BlackRock Japan Co., Ltd.on mkt sell2.35AUDORD-1,266								-55,005
07-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD117,13107-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-7,64407-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,06207-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD21,28808-Jun-23BlackRock Japan Co., Ltd.on mkt sell2.35AUDORD-1,266								-1,195
07-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-7,64407-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,06207-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD21,28808-Jun-23BlackRock Japan Co., Ltd.on mkt sell2.35AUDORD-1,266		BlackRock Institutional Trust Company,						117,131
07-Jun-23BlackRock Fund Advisorson mkt sell2.33AUDORD-1,06207-Jun-23BlackRock Institutional Trust Company, National Associationon mkt buy2.33AUDORD21,28808-Jun-23BlackRock Japan Co., Ltd.on mkt sell2.35AUDORD-1,266	07lun-23		on mkt sell	2 33	ALID	ORD	-7 644	-7,644
07-Jun-23 BlackRock Institutional Trust Company, on mkt buy 2.33 AUD ORD 21,288 National Association 08-Jun-23 BlackRock Japan Co., Ltd. on mkt sell 2.35 AUD ORD -1,266								-1,044
08-Jun-23 BlackRock Japan Co., Ltd. on mkt sell 2.35 AUD ORD -1,266		BlackRock Institutional Trust Company,					•	21,288
	08- lun 22		on mkt sell	2 35	ΔIID	ORD	-1 266	-1,266
		•						-490,216
(Australia) Limited		(Australia) Limited						
08-Jun-23 BlackRock Investment Management on mkt sell 2.25 AUD ORD -80,380 (Australia) Limited  08-Jun-23 BlackRock Advisors (UK) Limited on mkt buy 2.25 AUD ORD 7,770		(Australia) Limited						-80,380 7,770

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Date of Change	Person whose relevant interest changed	Consideration	e of change (6) / on given in relation to change (7)	CCY		number of s affected	Person's votes affected
08-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	2,262	2,262
08-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.25	AUD	ORD	15,485	15,485
08-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,304	24,304
09-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-621	-621
09-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	216,524	216,524
09-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	AUD	ORD	-96,456	-96,456
09-Jun-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.24	AUD	ORD	-18,416	-18,416
12-Jun-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-1,043,102	-1,043,102
12-Jun-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	118,526	118,526
13-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	83,600	83,600
13-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,360	14,360
13-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	2.25	AUD	ORD	1,645	1,645
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	24,679	24,679
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	64,820	64,820
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-9,260	-9,260
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	3,905	3,905
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	1,076	1,076
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-17,633	-17,633
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-52,805	-52,805
13-Jun-23	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ORD	52,805	52,805
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-24,679	-24,679
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	3,885	3,885
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	1,800	1,800
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-2,397	-2,397
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	10,636	10,636
	BlackRock Investment Management	on mkt sell		AUD	ORD		
14-Jun-23	(Australia) Limited		2.18			-36,007	-36,007
14-Jun-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-174,769	-174,769
15-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-1,612	-1,612
15-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	8,569	8,569
15-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.21	AUD	ORD	41,078	41,078
16-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.24	AUD	ORD	32,374	32,374
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-46,325	-46,325
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	6,248	6,248
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	5,466	5,466
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-43,638	-43,638
16-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	AUD	ORD	-134,475	-134,475
16-Jun-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.25	AUD	ORD	-334,073	-334,073
16-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	2.25	AUD	ORD	-809	-809
16-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	2.25	AUD	ORD	-1,994	-1,994
16-Jun-23	BlackRock Investment Management, LLC	on mkt buy	2.25	AUD	ORD	57,890	57,890
16-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.25	AUD	ORD	27,785	27,785
16-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	AUD	ORD	143,496	143,496
16-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.25	AUD	ORD	10,495	10,495
16-Jun-23	BlackRock Fund Advisors	on mkt buy	2.25	AUD	ORD	67,162	67,162
16-Jun-23	BlackRock Fund Advisors	on mkt buy	2.25	AUD	ORD	17,762	17,762
16-Jun-23	BlackRock Fund Advisors	on mkt sell	2.25	AUD	ORD	-66,148	-66,148
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	241,827	241,827
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	84,687	84,687
16-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.25	AUD	ORD	308,753	308,753
16-Jun-23	BlackRock Advisors, LLC	on mkt buy	2.25	AUD	ORD	76,905	76,905
16-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.25	AUD	ORD	37,279	37,279
19-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ORD	-1,386	-1,386
19-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ORD	-4,376	-4,376

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to ige (7)	CCY	Class and securities	number of affected	Person's votes affected
19-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ORD	36,171	36,17
19-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-29.094	-29,094
19-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-9,260	-9,260
20-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,341	-46,34°
20-Jun-23	BlackRock Investment Management	on mkt sell	2.31	AUD	ORD	-56,266	-56,266
00.1.00	(Australia) Limited		0.04	ALID	000	4.400	4.40
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	4,122	4,122
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	6,183	6,183
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ORD	-3,556	-3,556
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	2,164	2,16
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	2,380	2,380
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	3,570	3,570
20-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	2.31	AUD	ORD	-54,965	-54,96
20-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ORD	-78,549	-78,549
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	71,361	71,36
	. ,	<u> </u>					
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	16,777	16,777
20-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ORD	11,120	11,120
20-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ORD	-29,788	-29,788
21-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.34	AUD	ORD	95,702	95,702
21-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-58,056	-58,056
21-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	8,019	8,019
21-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	37,422	37,422
	. ,	•					
21-Jun-23 21-Jun-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy	2.33	AUD AUD	ORD ORD	4,662 7,636	4,662 7,636
21-Jun-23	Limited BlackRock Fund Advisors	on mkt buy	2.33	AUD	ORD	1,096	1,096
21-Jun-23	BlackRock Asset Management Canada Limited	on mkt sell	2.33	AUD	ORD	-6,392	-6,392
21-Jun-23	BlackRock Advisors (UK) Limited	in angoin	n/a	AUD	ORD	22 200	22.20
	· ,	in specie				-22,308	-22,308
22-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,097	-28,097
22-Jun-23 22-Jun-23	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	in specie on mkt sell	n/a 2.27	AUD	ORD ORD	13,496 -828	13,496 -828
22-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	12,428	12,428
22-Jun-23	BlackRock Advisors (UK) Limited	<u> </u>	2.28	AUD	ORD	16,401	16,40
		on mkt buy				•	
23-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,097	-28,097
23-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ORD	20,373	20,373
23-Jun-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.20	AUD	ORD	-700,590	-700,590
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-38,532	-38,532
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	9,324	9,324
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-6,590	-6,590
	BlackRock Advisors (UK) Limited						
23-Jun-23	. ,	on mkt sell	2.20	AUD	ORD	-9,150	-9,150
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-9,249	-9,249
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-1,596	-1,596
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	4,478	4,478
23-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.20	AUD	ORD	43,206	43,206
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-39,841	-39,84
23-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,788	-61,788
26-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	3,875	3,875
26-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	2.20	AUD	ORD	-11,605	-11,605
26-Jun-23	National Association  BlackRock Investment Management	on mkt sell	2.20	AUD	ORD	-30,818	-30,818
26-Jun-23	(Australia) Limited BlackRock Asset Management Canada	on mkt sell	2.20	AUD	ORD	-6,201	-6,20
26-Jun-23	Limited  BlackRock Asset Management Canada	on mkt sell	2.20	AUD	ORD	-3,748	-3,748
26-Jun-23	Limited BlackRock Asset Management Canada	on mkt sell	2.20	AUD	ORD	-209,389	-209,389
	Limited	in onosis	-1-	ALID	ODD	20.005	20.00
26 I 22		in specie	n/a	AUD	ORD	30,695	30,695
26-Jun-23	BlackRock Fund Advisors	<u> </u>					
27-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,089	-14,089
		<u> </u>	n/a 2.23	AUD AUD	ORD ORD	-14,089 12,840	-14,089 12,840

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Date of Change	Person whose relevant interest changed	Consideration gi	change (6) / ven in relation to ge (7)	CCY		number of affected	Person's votes affected
27-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	7,810	7,810
27-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-58,758	-58,758
27-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-45,655	-45,655
27-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.23	AUD	ORD	-81,418	-81,418
27-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.23	AUD	ORD	-63,263	-63,263
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-84,291	-84,291
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,546	18,546
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,503	13,503
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,645	9,645
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,240	23,240
28-Jun-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.26	AUD	ORD	-416,222	-416,222
28-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	12,153	12,153
28-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	2.29	AUD	ORD	-440,943	-440,943
28-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ORD	-24,114	-24,114
28-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ORD	-28,690	-28,690
28-Jun-23	BlackRock Asset Management Canada Limited	on mkt sell	2.31	AUD	ORD	-114,877	-114,877
28-Jun-23	BlackRock Asset Management Canada Limited	on mkt buy	2.31	AUD	ORD	4,259	4,259
28-Jun-23	BlackRock Asset Management Canada Limited	on mkt buy	2.31	AUD	ORD	2,299	2,299
28-Jun-23	BlackRock Investment Management, LLC	on mkt buy	2.31	AUD	ORD	28,152	28,152
28-Jun-23	BlackRock Investment Management, LLC	on mkt buy	2.31	AUD	ORD	52,151	52,151
28-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	2.31	AUD	ORD	-22,259	-22,259
00 1 00	National Association	in annala	1 -	ALID	ODD	04.400	04 400
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,488	-21,488
29-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.27	AUD	ORD	336,160	336,160
29-Jun-23	BlackRock Asset Management Canada Limited	on mkt buy	2.27	AUD	ORD	6,571	6,571
29-Jun-23	BlackRock Fund Advisors	on mkt buy	2.27	AUD	ORD	1,014	1,014
29-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ORD	2,652	2,652
29-Jun-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ORD	370,477	370,477
29-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-48,435	-48,435
29-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-122,799	-122,799
30-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,824	24,824
30-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	2.27	AUD	ORD	2,403	2,403
30-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	2.25	AUD	ORD	-440,943	-440,943
30-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	AUD	ORD	8,038	8,038
30-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ORD	-5,641	-5,641
30-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ORD	-353,241	-353,241
30-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ORD	-48,221	-48,221
30-Jun-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	AUD	ORD	88,584	88,584
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-19,442	-19,442
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-25,396	-25,396
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-8,163	-8,163
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	10,060	10,060
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-88,584	-88,584
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ORD	74,806	74,806
30-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ORD	5,379	5,379
30-Jun-23	BlackRock Asset Management Canada Limited	on mkt sell	2.26	AUD	ORD	-155,699	-155,699
30-Jun-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ORD	4,881	4,881
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-21,376	-21,376
30-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	216,258	216,258

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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
03-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,096	14,096
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	27,972	27,97
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	5,446	5,446
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	13,950	13,950
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	6,798	6,798
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	6,834	6,834
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	2,382	2,382
03-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	2.27	AUD	ORD	-1,293	-1,293
03-Jul-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	62,573	62,573
03-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	7,597,806	7,597,80
03-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	222,831	222,83
03-Jul-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	89,926	89,926
04-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	27,837	27,83
04-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	18,558	18,558
04-Jul-23	BlackRock Investment Management, LLC	on mkt buy	2.32	AUD	ORD	2,944	2,944
04-Jul-23	BlackRock Investment Management, LLC	on mkt buy	2.32	AUD	ORD	3,805	3,805
		•					
04-Jul-23 04-Jul-23	BlackRock Advisors, LLC BlackRock Advisors, LLC	on mkt buy	2.32	AUD	ORD	37,476	37,476
04-Jul-23 04-Jul-23	BlackRock Investment Management, LLC	on mkt buy on mkt sell	2.32 2.32	AUD	ORD ORD	28,998 -31,942	28,998 -31,942
04-Jul-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2	
04-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,340	-11,340
04-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,869	5,869
04-Jul-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,345	4,345
05-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,788	10,788
05-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,280	13,280
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	90,219	90,219
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	3,935	3,935
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	2,326	2,326
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	6,978	6,978
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	4,574	4,574
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	11,435	11,43
05-Jul-23	BlackRock Investment Management (UK)	on mkt buy	2.30	AUD	ORD	31,874	31,87
05-Jul-23	Limited  BlackRock Investment Management	on mkt buy	2.30	AUD	ORD	13,496	13,496
	(Australia) Limited	,					
05-Jul-23 05-Jul-23	BlackRock Fund Advisors BlackRock Financial Management, Inc.	on mkt buy on mkt buy	2.30	AUD	ORD ORD	3,402	3,402
	blackRock Financial Management, Inc.	on mkt buy	2.30	AUD	OKD	22,430	22,430
05-Jul-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2	-2
05-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-345,458	-345,458
05-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,802	-4,802
05-Jul-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,122	-2,122
06-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,788	-61,788
06-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,316	5,316
06-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	66,400	66,400
06-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,280	13,280
06-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,560	26,560
06-Jul-23	BlackRock Asset Management Canada Limited	on mkt buy	2.30	AUD	ORD	8,049	8,049
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-9,491	-9,49
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-9,491	-9,49
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-18,982	-18,982
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	28,022	28,022
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-15,235	-15,23
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	2,349	2,34
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	9,396	9,39
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-2,757	-2,75
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	2,214	2,214
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-8,337	-8,33
	. ,						
06-Jul-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ORD	2,403	2,403

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06-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	936	936
06-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	1,689	1,689
06-Jul-23	BlackRock Asset Management Canada Limited	on mkt buy	2.30	AUD	ORD	64,781	64,781
06-Jul-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ORD	19,342	19,342
06-Jul-23	BlackRock Investment Management, LLC	on mkt sell	2.30	AUD	ORD	-13,123	-13,123
06-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	7,540	7,540
06-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	13,601	13,601
06-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-499,872	-499,872
06-Jul-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-30,301	-30,301
06-Jul-23	BlackRock Investment Management (UK)		n/a	AUD	ORD	4,462	4,462
	Limited						
07-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-123,576	-123,576
07-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,574	-15,574
07-Jul-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.24	AUD	ORD	-253,918	-253,918
07-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	6,028	6,028
07-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-19,272	-19,272
07-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	1,082	1,082
07-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	2,174	2,174
07-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.24	AUD	ORD	7,044	7,044
07-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.24	AUD	ORD	60,887	60,887
07-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.24	AUD	ORD	32,234	32,234
07-Jul-23	BlackRock Fund Advisors	on mkt buy	2.24	AUD	ORD	107,414	107,414
07-Jul-23 07-Jul-23	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	2.24	AUD	ORD ORD	4,167 66,769	4,167 66,769
07-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-351,879	-351,879
07-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,666	2,666
07-Jul-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,643	-4,643
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-56,928	-56,928
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-9,141	-9,141
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	5,495	5,495
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	4,362	4,362
10-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ORD	-27,985	-27,985
10-Jul-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ORD	10,753	10,753
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	70,877	70,877
10-Jul-23	BlackRock Asset Management Canada Limited	on mkt sell	2.22	AUD	ORD	-6,511	-6,511
10-Jul-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-4,210	-4,210
10-Jul-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-43,235	-43,235
10-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-229,688	-229,688
10-Jul-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-196,264	-196,264
10-Jul-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-91,968	-91,968
11-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,630	17,630
11-Jul-23	BlackRock Investment Management	on mkt sell	2.26	AUD	ORD	-24,102	-24,102
11-Jul-23	(Australia) Limited  BlackRock Investment Management (UK)	on mkt buy	2.26	AUD	ORD	11,186	11,186
11-Jul-23	Limited BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-21,444	-21,444
11-Jul-23 11-Jul-23	BlackRock Institutional Trust Company,	on mkt buy	2.26	AUD	ORD	2,606	2,606
11-Jul-23	National Association  BlackRock Investment Management	on mkt buy	2.26	AUD	ORD	400,934	400,934
	(Australia) Limited	•					
11-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,001,005	-3,001,005

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12-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,990	8,990
12-Jul-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.26	AUD	ORD	-257,334	-257,334
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-9,484	-9,484
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-28,452	-28,452
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-21,230	-21,230
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	497	497
12-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.24	AUD	ORD	26,116	26,116
12-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-365,016	-365,016
13-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,289	5,289
13-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.31	AUD	ORD	24,102	24,102
13-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.31	AUD	ORD	19,248	19,248
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ORD	-36,496	-36,496
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	992	992
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	2,174	2,174
13-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ORD	-35,395	-35,395
14-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,794	10,794
14-Jul-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.34	AUD	ORD	-298,779	-298,779
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	1,624	1,624
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	1,624	1,624
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	1,086	1,086
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	2,399	2,399
17-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.35	AUD	ORD	-12,051	-12,051
17-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	18,246	18,246
17-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	3,124	3,124
17-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,319,504	3,319,504
18-Jul-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.34	AUD	ORD	-12,087	-12,087
18-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.32	AUD	ORD	-18,964	-18,964
18-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	3,256	3,256
18-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	543	543
18-Jul-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.32	AUD	ORD	106,647	106,647
18-Jul-23	BlackRock Fund Advisors	on mkt buy	2.32	AUD	ORD	61,791	61,791
18-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,636,108	-2,636,108
19-Jul-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.32	AUD	ORD	-381,518	-381,518
19-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.35	AUD	ORD	-17,749	-17,749
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.35	AUD	ORD	-47,500	-47,500
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	9,526	9,526
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	2,721	2,721
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	2,176	2,176
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	4,362	4,362
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	2,505	2,505
19-Jul-23 19-Jul-23	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	2.35 2.35	AUD	ORD ORD	5,010 -60,184	5,010 -60,184
19-Jul-23	(Australia) Limited  BlackRock Asset Management Canada	on mkt buy	2.35	AUD	ORD	72,505	72,505
19-Jul-23	Limited BlackRock Fund Advisors	on mkt buy	2.35	AUD	ORD	3,347	3,347
19-Jul-23 19-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	2.35 n/a	AUD	ORD	-356,114	-356,114
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	85,616	85,616
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	128,424	128,424
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-200,811	-200,811
20-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.32	AUD	ORD	56,238	56,238
20-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	1,818	1,818
20-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	3,570	3,570
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,404	21,404
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,808	42,808
20-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,406,802	2,406,802
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	133,562	133,562
21-Jul-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.29	AUD	ORD	-239,569	-239,569
21-Jul-23	BlackRock Advisors, LLC	on mkt buy	2.30	AUD	ORD	175,253	175,253
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21-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ORD	-11,613	-11,613
21-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	2.31	AUD	ORD	-4,067	-4,067
21-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	2,182	2,182
21-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	4,364	4,364
21-Jul-23	BlackRock Asset Management Canada Limited	on mkt sell	2.32	AUD	ORD	-6,442	-6,442
21-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,406,802	-2,406,802
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,884	20,884
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	146,188	146,188
24-Jul-23 24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-105,519	-105,519
24-Jul-23 25-Jul-23	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	collateral transfer in specie	n/a n/a	AUD AUD	ORD ORD	3,212,759 30,894	3,212,759 30,894
25-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	81,347	81,347
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ORD	-15,235	-15,235
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	911	911
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	2,520	2,520
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	1,632	1,632
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	2,182	2,182
25-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,636,107	-2,636,107
26-Jul-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.30	AUD	ORD	-241,889	-241,889
26-Jul-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.30	AUD	ORD	-21,741	-21,741
26-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ORD	40,170	40,170
26-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.29	AUD	ORD	-20,085	-20,085
26-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	43,484	43,484
26-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.29	AUD	ORD	-9,939	-9,939
26-Jul-23 26-Jul-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD ORD	3,905 1,634	3,905 1,634
26-Jul-23	BlackRock Investment Management	on mkt buy on mkt sell	2.29	AUD	ORD	-49,014	-49,014
20 001 20	(Australia) Limited	OH HIKE SON	2.20	AOD	OND	40,014	40,014
26-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,922	31,922
26-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	226,292	226,292
27-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,914	20,914
27-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.37	AUD	ORD	-130,968	-130,968
27-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.37	AUD	ORD	-6,176	-6,176
27-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.37	AUD	ORD	1,822	1,822
27-Jul-23	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.37	AUD	ORD	10,153	10,153
27-Jul-23 27-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.37	AUD AUD	ORD ORD	10,153 2,317	10,153 2,317
27-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.37	AUD	ORD	-13,481	-13,481
27-Jul-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.37	AUD	ORD	-22,204	-22,204
27-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,914	20,914
28-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	2,709	2,709
28-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	5,418	5,418
28-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	2,182	2,182
28-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	10,910	10,910
28-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-7,014	-7,014
28-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ORD	-28,424	-28,424
28-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ORD	-37,151	-37,151
28-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-92,682	-92,682
28-Jul-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-986,026	-986,026
31-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-56,194	-56,194
31-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-67,788	-67,788
31-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,794	10,794
31-Jul-23 31-Jul-23	BlackRock Fund Advisors  BlackRock Institutional Trust Company,	in specie on mkt sell	n/a 2.34	AUD	ORD ORD	23,394 -2,606	23,394 -2,606
31-Jul-23	National Association BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-16,542	-16,542
31-Jul-23	BlackRock Asset Management Canada	on mkt sell	2.34	AUD	ORD	-81,122	-81,122
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31-Jul-23	BlackRock Asset Management Canada Limited	on mkt sell	2.34	AUD	ORD	-72,399	-72,399
31-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-1,524	-1,524
31-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-5,950	-5,950
31-Jul-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.34	AUD	ORD	3,755	3,755
31-Jul-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.34	AUD	ORD	4,222	4,222
31-Jul-23	BlackRock (Singapore) Limited	on mkt buy	2.34	AUD	ORD	6,767	6,767
31-Jul-23	BlackRock (Singapore) Limited	on mkt buy	2.34	AUD	ORD	7,610	7,610
31-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.34	AUD	ORD	19,392	19,392
31-Jul-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.34	AUD	ORD	17,241	17,241
31-Jul-23	BlackRock Fund Advisors	on mkt buy	2.34	AUD	ORD	41,307	41,307
31-Jul-23	BlackRock Fund Advisors	on mkt buy	2.34	AUD	ORD	46,468	46,468
31-Jul-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.34	AUD	ORD	11,534	11,534
31-Jul-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.34	AUD	ORD	10,255	10,255
31-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,728	14,728
01-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.37	AUD	ORD	1,379	1,379
01-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.36	AUD	ORD	12,832	12,832
01-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	2,309	2,309
01-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.36	AUD	ORD	23,819	23,819
02-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,934	11,934
02-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ORD	-8,336	-8,336
02-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ORD	-7,907	-7,907
02-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.32	AUD	ORD	32,136	32,136
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.32	AUD	ORD	-47,765	-47,765
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.32	AUD	ORD	-99,456	-99,456
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	4,674	4,674
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	5,453	5,453
02-Aug-23 02-Aug-23	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt sell	2.32	AUD	ORD ORD	3,116 -2,472	3,116 -2,472
02-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,778,942	1,778,942
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	22,864	22,864
03-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.32	AUD	ORD	-364,084	-364,084
03-Aug-23	BlackRock Japan Co., Ltd.	on mkt buy	2.31	AUD	ORD	1,284	1,284
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.32	AUD	ORD	-52,921	-52,921
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	904	904
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	10,906	10,906
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	52,527	52,527
03-Aug-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.32	AUD	ORD	-27,703	-27,703
03-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ORD	-22,876	-22,876
03-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,350,775	-1,350,775
04-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,736	26,736
04-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ORD	-11,580	-11,580
04-Aug-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.29	AUD	ORD	-313,244	-313,244
04-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	140,595	140,595
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-3,120	-3,120
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-56,160	-56,160
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	2,724	2,724
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-1,080	-1,080
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	2,398	2,398
04-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ORD	-42,831	-42,831
04-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ORD	-489,265	-489,265
04-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-925,455	-925,455
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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		I number of es affected	Person's votes affected
07-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,500	31,500
07-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-349,077	-349,077
08-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.32	AUD	ORD	216,918	216,918
08-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.32	AUD	ORD	4,017	4,017
08-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.32	AUD	ORD	32,136	32,136
08-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	4,400	4,400
08-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	2,282	2,282
08-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.32	AUD	ORD	35,343	35,343
08-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ORD	-264,502	-264,502
08-Aug-23	BlackRock Asset Management Canada Limited	on mkt buy	2.32	AUD	ORD	3,790	3,790
08-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ORD	-93,492	-93,492
08-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-85,090	-85,090
09-Aug-23	BlackRock Japan Co., Ltd.	on mkt sell	2.31	AUD	ORD	-1,319	-1,319
09-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	4,400	4,400
09-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-63,675	-63,675
09-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,666	-12,666
10-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	925	925
10-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	2,207	2,207
10-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.36	AUD	ORD	2,383	2,383
10-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,703	-2,703
11-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-67,033	-67,033
11-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.34	AUD	ORD	1,241	1,241
11-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,325,397	4,325,397
14-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,193	-14,193
14-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	50,130	50,130
14-Aug-23	BlackRock Investment Management, LLC	on mkt buy	2.31	AUD	ORD	16,269	16,269
14-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
15-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-73,524	-73,524
15-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,550	11,550
15-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	3,640	3,640
15-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	7,119	7,119
15-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.28	AUD	ORD	25,813	25,813
15-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	77,235	77,235
15-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-33,319	-33,319
16-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	61,788	61,788
16-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,238	5,238
16-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-68,574	-68,574
16-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	60,942	60,942
16-Aug-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-207,834	-207,834
16-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.40	AUD	ORD	32,136	32,136
16-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.40	AUD	ORD	16,068	16,068
16-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.40	AUD	ORD	-11,996	-11,996
16-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.40	AUD	ORD	881	881
16-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.40	AUD	ORD	15,596	15,596
16-Aug-23	BlackRock Japan Co., Ltd.	on mkt buy	2.40	AUD	ORD	85,992	85,992
16-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.40	AUD	ORD	400,687	400,687
16-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.40	AUD	ORD	-18,122	-18,122
16-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.40	AUD	ORD	-46,691	-46,691
16-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-215,461	-215,461
17-Aug-23	BlackRock Japan Co., Ltd.	on mkt sell	2.33	AUD	ORD	-12,572	-12,572
17-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	52,326	52,326
17-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.41	AUD	ORD	14,329	14,329
17-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,440,369	-4,440,369
17-Aug-23 18-Aug-23	BlackRock International Limited BlackRock Fund Advisors	in specie in specie	n/a	AUD AUD	ORD ORD	-1,099,841 31,257	-1,099,841 31,257

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18-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,838	20,838
18-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.37	AUD	ORD	-51,240	-51,240
18-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.37	AUD	ORD	-94,178	-94,178
18-Aug-23	BlackRock Asset Management Canada Limited	on mkt sell	2.37	AUD	ORD	-14,551	-14,551
18-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	114,609	114,609
18-Aug-23	BlackRock Advisors (UK) Limited	collateral tra	insfer n/a	AUD	ORD	-505,330	-505,330
21-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,770	31,770
21-Aug-23	BlackRock Japan Co., Ltd.	on mkt buy	2.33	AUD	ORD	1,379	1,379
21-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	2,520	2,520
21-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.29	AUD	ORD	-3,556	-3,556
21-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,770	31,770
21-Aug-23	BlackRock Advisors (UK) Limited	collateral tra	insfer n/a	AUD	ORD	-1,881,574	-1,881,574
22-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	18,268	18,268
22-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.29	AUD	ORD	12,621	12,621
22-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-16,068	-16,068
22-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.33	AUD	ORD	28,119	28,119
22-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-16,068	-16,068
22-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-29,049	-29,049
22-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	58,539	58,539
22-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-9,223	-9,223
22-Aug-23	BlackRock Japan Co., Ltd.	collateral tra	insfer n/a	AUD	ORD	1,844,600	1,844,600
22-Aug-23	BlackRock Advisors (UK) Limited	collateral tra	insfer n/a	AUD	ORD	1,472,740	1,472,740
23-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,118	-6,118
23-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.33	AUD	ORD	32,136	32,136
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	52,445	52,445
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	1,822	1,822
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-3,164	-3,164
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-9,623	-9,623
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	6,726	6,726
23-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	2,242	2,242
23-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-14,698	-14,698
23-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-115,580	-115,580
23-Aug-23	BlackRock Advisors (UK) Limited	collateral tra	insfer n/a	AUD	ORD	-1,472,740	-1,472,740
24-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-56,194	-56,194
24-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.35	AUD	ORD	18,415	18,415
24-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.35	AUD	ORD	2,445,622	2,445,622
24-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	4,484	4,484
24-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.35	AUD	ORD	481	481
24-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.35	AUD	ORD	64,001	64,001
24-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.35	AUD	ORD	-64,482	-64,482
24-Aug-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.35	AUD	ORD	-56,075	-56,075
24-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-92,682	-92,682
24-Aug-23	BlackRock Japan Co., Ltd.	collateral tra		AUD	ORD	-1,844,600	-1,844,600
25-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,188	21,188
25-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,194	13,194
25-Aug-23	BlackRock Investment Management	on mkt sell	2.33	AUD	ORD	-2,629	-2,629
25-Aug-23	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ORD	-67,785	-67,785
25-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-9,642	-9,642
25-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	2,679	2,679
25-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ORD	-7,112	-7,112
29-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.38	AUD	ORD	3,990	3,990
29-Aug-23	BlackRock Asset Management Canada Limited	on mkt sell	2.38	AUD	ORD	-7,752	-7,752
00 4 00	BlackRock Advisors, LLC	on mkt buy	2.38	AUD	ORD	66,920	66,920
29-Aug-23 29-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	2.38	AUD	ORD	-20,785	-20,785

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30-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.39	AUD	ORD	414	414
30-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	2,520	2,520
30-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	4,758	4,758
30-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	10,819	10,819
30-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	36,039	36,039
30-Aug-23	BlackRock Institutional Trust Company,	on mkt buy	2.42	AUD	ORD	390,846	390,846
30-Aug-23	National Association BlackRock Asset Management Canada	on mkt sell	2.42	AUD	ORD	-7,617	-7,617
30-Aug-23	Limited  BlackRock Institutional Trust Company,	on mkt buy	2.42	AUD	ORD	43,095	43,095
31-Aug-23	National Association  BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	400,217	400,217
21 Aug 22	National Association BlackRock Fund Advisors	in anasia	n/a	AUD	ORD	5,824	5,824
31-Aug-23		in specie	2.42	AUD			
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell			ORD	-9,660	-9,660
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	25,096	25,096
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.42	AUD	ORD	-18,606	-18,606
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	15,010	15,010
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	2,587	2,587
31-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.42	AUD	ORD	5,970	5,970
31-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.42	AUD	ORD	71,809	71,809
31-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.42	AUD	ORD	45,026	45,026
31-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.42	AUD	ORD	97,089	97,089
31-Aug-23	BlackRock Investment Management (UK) Limited	•	2.42	AUD	ORD	1,167,686	1,167,686
31-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.42	AUD	ORD	732,123	732,123
31-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.42	AUD	ORD	6,947	6,947
31-Aug-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.42	AUD	ORD	135,949	135,949
31-Aug-23	BlackRock Investment Management (UK) Limited		2.42	AUD	ORD	2,454	2,454
31-Aug-23	BlackRock Investment Management (UK) Limited	•	2.42	AUD	ORD	325	325
31-Aug-23	BlackRock Investment Management (UK) Limited		2.42	AUD	ORD	3,909	3,909
31-Aug-23	BlackRock Japan Co., Ltd. BlackRock Japan Co., Ltd.	on mkt buy	2.42	AUD	ORD	201,135	201,135
31-Aug-23		on mkt buy	2.42	AUD	ORD	16,723	16,723
31-Aug-23 31-Aug-23	BlackRock Japan Co., Ltd. BlackRock Institutional Trust Company,	on mkt buy on mkt sell	2.42 2.42	AUD	ORD ORD	126,111 -65,830	126,111 -65,830
31-Aug-23	National Association BlackRock Investment Management (UK) Limited	on mkt buy	2.42	AUD	ORD	163,496	163,496
31-Aug-23	BlackRock Investment Management, LLC	on mkt sell	2.42	AUD	ORD	-66,920	-66,920
31-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.42	AUD	ORD	4,150	4,150
31-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.42	AUD	ORD	31,296	31,296
31-Aug-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.42	AUD	ORD	49,910	49,910
31-Aug-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.42	AUD	ORD	-5,179	-5,179
31-Aug-23	BlackRock Asset Management Canada Limited	on mkt buy	2.42	AUD	ORD	3,291	3,291
31-Aug-23	BlackRock Asset Management Canada Limited	on mkt buy	2.42	AUD	ORD	39,579	39,579
31-Aug-23	BlackRock Asset Management Canada Limited	on mkt buy	2.42	AUD	ORD	24,818	24,818
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.42	AUD	ORD	-10,057	-10,057
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	2.42	AUD	ORD	-249,730	-249,730
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	16,046	16,046
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	121,004	121,004
31-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	192,986	192,986
31-Aug-23	BlackRock Fund Advisors	on mkt buy	2.42	AUD	ORD	963	963
	Dischine at Frank Advisors	•					
31-Aug-23	BlackRock Fund Advisors	on mkt buy	2.42	AUD	ORD	7,265	7,265

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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
31-Aug-23	BlackRock Fund Advisors	on mkt buy	2.42	AUD	ORD	2,171,402	2,171,402
31-Aug-23	BlackRock Fund Advisors	on mkt buy	2.42	AUD	ORD	1,361,429	1,361,429
31-Aug-23	BlackRock Fund Advisors	on mkt buy	2.42	AUD	ORD	180,547	180,547
31-Aug-23	BlackRock Investment Management, LLC	on mkt buy	2.42	AUD	ORD	501	501
31-Aug-23	BlackRock Investment Management, LLC	on mkt buy	2.42	AUD	ORD	3,782	3,782
31-Aug-23	BlackRock Investment Management, LLC	on mkt buy	2.42	AUD	ORD	6,029	6,029
31-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	2.42	AUD	ORD	-64,306	-64,306
24 Aug 22	National Association	am malet hans	2.42	ALID	ODD	0.507	0.507
31-Aug-23	BlackRock Fund Advisors	on mkt buy	2.42	AUD	ORD	2,587	2,587
31-Aug-23	BlackRock Fund Advisors	on mkt buy	2.42	AUD	ORD	31,112	31,112
31-Aug-23	BlackRock Fund Advisors	on mkt buy	2.42	AUD	ORD	19,510	19,510
31-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	53	53
01-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.41	AUD	ORD	6,200	6,200
01-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.41	AUD	ORD	-12,935	-12,935
01-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.41	AUD	ORD	412,215	412,215
01-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.41	AUD	ORD	14,083	14,083
01-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.41	AUD	ORD	60,387	60,387
01-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-53	-53
04-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.43	AUD	ORD	23,544	23,544
04-Sep-23	BlackRock Fund Advisors	on mkt buy	2.40	AUD	ORD	1,014	1,014
05-Sep-23	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	95,573	95,573
05-Sep-23	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	718,196	718,196
05-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,530	9,530
05-Sep-23	BlackRock Japan Co., Ltd.	on mkt buy	2.39	AUD	ORD	1,259	1,259
05-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.42	AUD	ORD	32,136	32,136
05-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.42	AUD	ORD	-9,370	-9,370
05-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	933	933
05-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	2,799	2,799
05-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	4,602	4,602
05-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.42	AUD	ORD	1,185	1,185
05-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.42	AUD	ORD	-25,387	-25,387
06-Sep-23	BlackRock Japan Co., Ltd.	on mkt buy	2.40	AUD	ORD	2,269	2,269
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	46,935	46,935
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	2,301	2,301
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	4,602	4,602
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	8,437	8,437
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.36	AUD	ORD	-13,509	-13,509
06-Sep-23	BlackRock Financial Management, Inc.	on mkt buy	2.36	AUD	ORD	13,788	13,788
06-Sep-23	BlackRock Investment Management	on mkt sell	2.36	AUD	ORD	-13,788	-13,788
06-Sep-23	(Australia) Limited  BlackRock Investment Management	on mkt sell	2.36	AUD	ORD	-13,117	-13,117
	(Australia) Limited				200		
07-Sep-23 07-Sep-23	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie on mkt buy	n/a 2.35	AUD	ORD ORD	8,706 718,642	8,706 718,642
07-Sep-23	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	2.35	AUD	ORD	146,439	146,439
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.35	AUD	ORD	-28,497	-28,497
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	5,383	5,383
07-Sep-23 07-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	5,383	5,363
07-Sep-23 07-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	7,722	7,722
07-Sep-23	BlackRock Advisors, LLC	on mkt sell	2.35	AUD	ORD	-1,303	-1,303
07-Sep-23 07-Sep-23	BlackRock Institutional Trust Company,	on mkt buy	2.35	AUD	ORD	1,249	1,249
07-Sep-23	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.35	AUD	ORD	254	254
00.0 00	National Association	in anasi-	I -	ALID	000	00.000	00.000
08-Sep-23 08-Sep-23	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 2.35	AUD	ORD ORD	-28,386 40,170	-28,386 40,170
	(Australia) Limited	•				·	
08-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	10,328	10,328

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11-Sep-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	36,158	36,158
11-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ORD	2,799	2,799
11-Sep-23	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-430,287	-430,287
12-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.33	AUD	ORD	24,102	24,102
12-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	2,670	2,670
12-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	5,439	5,439
12-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	3,885	3,885
12-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	128,016	128,016
12-Sep-23	BlackRock Asset Management Canada Limited	on mkt buy	2.33	AUD	ORD	74,242	74,242
12-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ORD	-864	-864
12-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ORD	-74,242	-74,242
12-Sep-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-266,492	-266,492
13-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ORD	25,400	25,400
13-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.29	AUD	ORD	1,939	1,939
13-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,244	-62,244
14-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,193	-14,193
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	6,082	6,082
	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	793	793
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	1,501	1,501
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	5,320	5,320
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-13,173	-13,173
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-24,043	-24,043
14-Sep-23	BlackRock Advisors, LLC	on mkt sell	2.30	AUD	ORD	-685	-685
14-Sep-23	BlackRock Advisors, LLC	on mkt sell	2.30	AUD	ORD	-1,250	-1,250
14-Sep-23	BlackRock Fund Advisors	on mkt buy	2.30	AUD	ORD	66,888	66,888
14-Sep-23	BlackRock Institutional Trust Company,	on mkt sell	2.30	AUD	ORD	-22,788	-22,788
14-Sep-23	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.30	AUD	ORD	-41,594	-41,594
14-Sep-23	National Association BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2	2
15-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-314	-314
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.34	AUD	ORD	9,420	9,420
15-Sep-23	BlackRock Advisors, LLC	on mkt sell	2.33	AUD	ORD	-76,988	-76,988
15-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.27	AUD	ORD	-643,161	-643,161
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-114,656	-114,656
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-36,406	-36,406
15-Sep-23	BlackRock Fund Advisors	on mkt sell	2.27	AUD	ORD	-6,120	-6,120
15-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ORD	-1,626,398	-1,626,398
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-8,998	-8,998
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-33,352	-33,352
15-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.27	AUD	ORD	-127,125	-127,125
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-2,480	-2,480
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-11,078	-11,078
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-19,044	-19,044
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	3,148	3,148
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	7,083	7,083
15-Sep-23	BlackRock Japan Co., Ltd.	on mkt sell	2.27	AUD	ORD	-1,293	-1,293
15-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ORD	26,415	26,415
15-Sep-23	BlackRock Fund Advisors	on mkt buy	2.27	AUD	ORD	1,303	1,303
15-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ORD	107	107
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ORD	421,713	421,713
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-172,392	-172,392
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-13,530	-13,530
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15-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-50,147	-50,147

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15-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ORD	46,695	46,69
15-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.27	AUD	ORD	-191,137	-191,137
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ORD	-3,729	-3,729
18-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	31,460	31,460
18-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-28,551	-28,55
18-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	4,758	4,758
18-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.25	AUD	ORD	-93,025	-93,025
19-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	18,444	18,444
19-Sep-23	BlackRock Fund Advisors	on mkt buy	2.22	AUD	ORD	684	684
19-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	AUD	ORD	-56,574	-56,574
19-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-14,915	-14,91
19-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-8,949	-8,949
19-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-1,082	-1,082
19-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.24	AUD	ORD	113	11:
19-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6	(
20-Sep-23	BlackRock Japan Co., Ltd.	on mkt sell	2.21	AUD	ORD	-2,144	-2,144
20-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ORD	6,350	6,350
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	6,992	6,992
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	5,474	5,474
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	5,474	5,474
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	3,910	3,910
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	5,214	5,214
20-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.20	AUD	ORD	-23,324	-23,324
20-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.20	AUD	ORD	-327,304	-327,304
20-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ORD	26,079	26,079
20-Sep-23	BlackRock Investment Management, LLC	on mkt sell	2.20	AUD	ORD	-2,755	-2,75
20-Sep-23	BlackRock Investment Management, LLC	on mkt sell	2.20	AUD	ORD	-38,667	-38,667
20-Sep-23	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-16,585	-16,58
21-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-79,639	-79,639
21-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,774	26,774
21-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ORD	176,748	176,748
21-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ORD	6,350	6,350
21-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.20	AUD	ORD	-1,860,445	-1,860,445
21-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-25,184	-25,184
21-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	2,664	2,664
21-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	6,256	6,25
21-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.20	AUD	ORD	-54,919	-54,919
21-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	635,849	635,849
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ORD	-1,821,712	-1,821,712
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-8,949	-8,949
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	2,742	2,742
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	3,656	3,656
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	2,520	2,520
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	2,520	2,520
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	1,580	1,580
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	6,320	6,320
22-Sep-23 22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	887	887
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ORD	-78,290	-78,290
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	55,287	55,287
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	44,264	44,264
22-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.15	AUD	ORD	-17,746	-17,746
22-Sep-23	BlackRock Fund Advisors	on mkt buy	2.15	AUD	ORD	26,764	26,764
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22-Sep-23	BlackRock Fund Advisors	on mkt buy	2.15	AUD	ORD	43,193	43,193
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-9,018	-9,018
22-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.15	AUD	ORD	-96,658	-96,658
22-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ORD	96,658	96,658
22-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	87,420	87,420
22-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-635,857	-635,857
25-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-76,995	-76,995
25-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-14,915	-14,915
25-Sep-23	BlackRock Advisors (UK) Limited		2.16	AUD	ORD	7,056	7,056
<u> </u>	· /	on mkt buy					
25-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	1,078	1,078
25-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	51,387	51,387
25-Sep-23	BlackRock Fund Advisors	on mkt buy	2.16	AUD	ORD	93,888	93,888
25-Sep-23	BlackRock Investment Management, LLC	on mkt buy	2.16	AUD	ORD	8,201	8,201
25-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,593,686	2,593,686
25-Sep-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	224,788	224,788
25-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	127,380	127,380
26-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	32,136	32,136
26-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ORD	-520,347	-520,347
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	109,048	109,048
26-Sep-23	BlackRock Fund Advisors	on mkt sell	2.15	AUD	ORD	-109,048	-109,048
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-9,944	-9,944
	BlackRock Advisors (UK) Limited		2.15	AUD	ORD	-37,752	
26-Sep-23	. ,	on mkt sell					-37,752
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-774	-774
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-2,599	-2,599
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-3,591	-3,591
26-Sep-23	BlackRock Fund Advisors	on mkt sell	2.15	AUD	ORD	-6,876	-6,876
26-Sep-23	BlackRock Fund Advisors	on mkt sell	2.15	AUD	ORD	-1,978	-1,978
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	169,296	169,296
26-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ORD	422,189	422,189
26-Sep-23	BlackRock Fund Advisors	on mkt buy	2.15	AUD	ORD	141,214	141,214
26-Sep-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	701,210	701,210
26-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,241,114	-1,241,114
26-Sep-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	-102,066	-102,066
26-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-96,878	-96,878
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,720	18,720
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,800	46,800
27-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	32,136	32,136
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-5,966	-5,966
27-Sep-23 27-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	2,841	2,841
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27-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	2,364	2,364
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	3,556	3,556
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	2,599	2,599
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-2,402	-2,402
27-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ORD	7,293	7,293
27-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	47,704	47,704
27-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-42,736	-42,736
27-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.16	AUD	ORD	-47,389	-47,389
27-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ORD	12,877	12,877
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,683	-46,683
27-Sep-23	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	16,585	16,585
		collateral transfer	n/a	AUD	ORD	-701,210	-701,210
27-Sep-23	BlackRock Japan Co., Ltd.	Collateral transfer	II/a	700	OND	-101,210	
· · · · · · · · · · · · · · · · · · ·	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,352,572	-1,352,572

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27-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-30,502	-30,502
28-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	44,175	44,175
28-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	414,484	414,484
28-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	5,214	5,214
28-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ORD	-17,211	-17,211
29-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	53,175	53,175
29-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,108	14,108
29-Sep-23	BlackRock Japan Co., Ltd.	on mkt buy	2.14	AUD	ORD	1,519	1,519
29-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	92,484	92,484
29-Sep-23	BlackRock Japan Co., Ltd.	on mkt buy	2.15	AUD	ORD	1,843	1,843
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	6,771	6,771
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	69,854	69,854
29-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	2,709	2,709
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	86,806	86,806
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.13	AUD	ORD	-126,420	-126,420
29-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.13	AUD	ORD	16,122	16,122
29-Sep-23	BlackRock Financial Management, Inc.	on mkt buy	2.13	AUD	ORD	20,406	20,406
29-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-505,211	-505,211
29-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-259,870	-259,870
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	64,153	64,153
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	41,835	41,835
29-Sep-23	BlackRock Asset Management Canada Limited	on mkt buy	2.13	AUD	ORD	76,542	76,542
29-Sep-23	BlackRock Asset Management Canada Limited	on mkt buy	2.13	AUD	ORD	7,889	7,889
29-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.13	AUD	ORD	67,953	67,953
29-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-7,523	-7,523
29-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-14,626	-14,626
29-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.13	AUD	ORD	111,325	111,325
02-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ORD	3,399	3,399
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	46,770	46,770
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	4,692	4,692
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	5,070	5,070
02-Oct-23	BlackRock Japan Co., Ltd.	on mkt sell	2.13	AUD	ORD	-39,456	-39,456
02-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.13	AUD	ORD	36,232	36,232
02-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	7,002	7,002
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	29,404	29,404
02-Oct-23	BlackRock Investment Management, LLC	on mkt buy	2.13	AUD	ORD	7,584	7,584
02-Oct-23	BlackRock Advisors, LLC	on mkt buy	2.13	AUD	ORD	110,007	110,007
02-Oct-23	BlackRock Institutional Trust Company,	on mkt buy	2.13	AUD	ORD	25,079	25,079
	National Association						
02-Oct-23	BlackRock Fund Advisors	on mkt buy	2.13	AUD	ORD	56,993	56,993
02-Oct-23	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-83,849	-83,849
00 0-+ 00	Disab Daala Adada ana (LIIX) Linata d		/ -	ALID	ODD	4 400 000	4 400 000
02-Oct-23 03-Oct-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer on mkt buy	n/a 2.08	AUD	ORD ORD	1,130,933 678,986	1,130,933 678,986
03-Oct-23	Limited BlackRock Investment Management	on mkt buy	2.08	AUD	ORD	40,510	40,510
03-Oct-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	2,745	2,745
	DIGGRESS TO THE PROPERTY OF TH	OH HIKL DUY	2.00	AUD	OKD	4.740	∠,/40
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	2,484	2,484

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Date of Change	Person whose relevant interest changed	Nature of ch Consideration giv chang	en in relation to	CCY		number of s affected	Person's votes affected
03-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	5,808	5,808
03-Oct-23	BlackRock Fund Advisors	on mkt buy	2.08	AUD	ORD	52,006	52,006
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	141,646	141,646
03-Oct-23	BlackRock Advisors, LLC	on mkt buy	2.08	AUD	ORD	84,272	84,272
03-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	AUD	ORD	1,733	1,733
03-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	AUD	ORD	8,451	8,451
03-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	12,043	12,043
03-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,130,933	-1,130,933
04-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,143	-1,143
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ORD	40,510	40,510
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	102,752	102,752
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	2,709	2,709
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	2,346	2,346
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-2,164	-2,164
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.04	AUD	ORD	-43,768	-43,768
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ORD	126,391	126,391
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ORD	19,441	19,441
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ORD	15,079	15,079
04-Oct-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,509,482	2,509,482
05-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	115,605	115,605
05-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	345,037	345,037
05-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,020	14,020
05-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	45,090	45,090
05-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,195	11,195
05-Oct-23	BlackRock Japan Co., Ltd.	on mkt buy	2.07	AUD	ORD	929	929
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	128,450	128,450
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	9,126	9,126
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	15,790	15,790
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	22,106	22,106
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,520	2,520
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,643	2,643
05-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	77,809	77,809
05-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.07	AUD	ORD	521	521
05-Oct-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,509,482	-2,509,482
06-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,515	16,515
06-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	59,640	59,640
06-Oct-23	BlackRock Japan Co., Ltd.	on mkt buy	2.05	AUD	ORD	949	949
06-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ORD	56,714	56,714
06-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	18,764	18,764
06-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	517	517
06-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.06	AUD	ORD	-63,151	-63,151
06-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	47,574	47,574
06-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	AUD	ORD	376,545	376,545
06-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.06	AUD	ORD	-6,031	-6,031
06-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.06	AUD	ORD	-79,377	-79,377
06-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	AUD	ORD	57,713	57,713
06-Oct-23	BlackRock Financial Management, Inc.	on mkt sell	2.06	AUD	ORD	-3,135	-3,135
09-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-56,892	-56,892
09-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	1,768	1,768
09-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	5,166	5,166
09-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.05	AUD	ORD	60,444	60,444
10-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,105	-9,105

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(A 10-Oct-23 Bla 10-Oct-23 Bla 10-Oct-23 Bla 10-Oct-23 Bla 10-Oct-23 Bla 10-Oct-23 Bla 11-Oct-23 Bla 12-Oct-23 Bla 12-Oct-23 Bla 12-Oct-23 Bla 12-Oct-23 Bla 12-Oct-23 Bla	imited lackRock Advisors (UK) Limited lackRock Japan Co., Ltd. lackRock Investment Management Australia) Limited lackRock Investment Management Australia) Limited lackRock Investment Management lackRock Investment Management	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	2.08 2.09 2.08 2.08 2.08 2.08 2.11 2.11 2.11 2.11 2.11 2.11 2.11 2.1	AUD	ORD	6,339  102,772 945 3,556 -6,909 -189,887  37,632 -187,680 2,694 2,694 -7,749 98,171  12,553	affected 6,339 102,772 945 3,556 -6,909 -189,887 37,632 -187,680 2,694 -7,749 98,171
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10-Oct-23 Black   10-Oct-23 Black   10-Oct-23 Black   10-Oct-23 Black   11-Oct-23 Black   12-Oct-23 Black    12-Oct-23 Black   12-Oct-23 Black   12-Oct-23 B	lackRock Advisors (UK) Limited lackRock Advisors (UK) Limited lackRock Advisors (UK) Limited lackRock Advisors (UK) Limited lackRock Investment Management Australia) Limited lackRock Advisors (UK) Limited lackRock Investment Management Australia) Limited lackRock Investment Management (UK) imited lackRock Advisors (UK) Limited lackRock Investment Management (UK) imited lackRock Investment Management Australia) Limited	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt buy on mkt sell on mkt buy	2.08 2.08 2.08 2.08 2.11 2.11 2.11 2.11 2.11 2.11 2.11	AUD	ORD	945 3,556 -6,909 -189,887 37,632 -187,680 2,694 2,694 -7,749 98,171	945 3,556 -6,905 -189,887 37,632 -187,680 2,694 -7,745 98,171
10-Oct-23 Black	lackRock Advisors (UK) Limited lackRock Advisors (UK) Limited lackRock Investment Management Australia) Limited lackRock Advisors (UK) Limited lackRock Investment Management Australia) Limited lackRock Investment Management (UK) imited lackRock Advisors (UK) Limited lackRock Investment Management (UK) imited lackRock Investment Management Australia) Limited	on mkt buy on mkt sell on mkt buy	2.08 2.08 2.08 2.11 2.11 2.11 2.11 2.11 2.11 2.11	AUD	ORD	3,556 -6,909 -189,887 37,632 -187,680 2,694 2,694 -7,749 98,171	3,556 -6,909 -189,887 37,632 -187,680 2,694 -7,749 98,171
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11-Oct-23 Bla 11-Oct-23 Bla 11-Oct-23 Bla 11-Oct-23 Bla Lir 11-Oct-23 Bla 12-Oct-23 Bla 12-Oct-23 Bla (A 12-Oct-23 Bla (A 12-Oct-23 Bla (A	lackRock Advisors (UK) Limited lackRock Advisors (UK) Limited lackRock Investment Management Australia) Limited lackRock Investment Management (UK) imited lackRock Advisors (UK) Limited lackRock Advisors (UK) Limited lackRock Japan Co., Ltd. lackRock Investment Management Australia) Limited lackRock Investment Management Australia) Limited lackRock Investment Management Australia) Limited	on mkt buy on mkt sell on mkt buy on mkt buy collateral transfer on mkt buy	2.11 2.11 2.11 2.11 n/a	AUD AUD AUD	ORD ORD ORD	2,694 -7,749 98,171	2,694 -7,749 98,171
11-Oct-23 Bla 11-Oct-23 Bla (A 11-Oct-23 Bla Lir 11-Oct-23 Bla 12-Oct-23 Bla 12-Oct-23 Bla (A 12-Oct-23 Bla (A 12-Oct-23 Bla (A	lackRock Advisors (UK) Limited lackRock Investment Management Australia) Limited lackRock Investment Management (UK) imited lackRock Advisors (UK) Limited lackRock Japan Co., Ltd. lackRock Investment Management Australia) Limited lackRock Investment Management Australia) Limited lackRock Investment Management Australia) Limited lackRock Investment Management lackRock Investment Management	on mkt sell on mkt buy on mkt buy collateral transfer on mkt buy	2.11 2.11 2.11 n/a	AUD AUD	ORD ORD	-7,749 98,171	-7,749 98,171
11-Oct-23 Black (A   11-Oct-23 Black Lir   11-Oct-23 Black Lir   12-Oct-23 Black (A   12-Oct-	lackRock Investment Management Australia) Limited lackRock Investment Management (UK) imited lackRock Advisors (UK) Limited lackRock Japan Co., Ltd. lackRock Investment Management Australia) Limited	on mkt buy on mkt buy collateral transfer on mkt buy	2.11 2.11 n/a	AUD	ORD	98,171	98,171
11-Oct-23 Bla Lir 11-Oct-23 Bla 12-Oct-23 Bla 12-Oct-23 Bla (A 12-Oct-23 Bla (A	lackRock Investment Management (UK) imited lackRock Advisors (UK) Limited lackRock Japan Co., Ltd. lackRock Investment Management Australia) Limited lackRock Investment Management Australia) Limited lackRock Investment Management Australia) Limited lackRock Investment Management	collateral transfer on mkt buy	n/a		ORD	12.553	12,553
11-Oct-23 Bla 12-Oct-23 Bla 12-Oct-23 Bla (A 12-Oct-23 Bla (A 12-Oct-23 Bla	lackRock Advisors (UK) Limited lackRock Japan Co., Ltd. lackRock Investment Management Australia) Limited lackRock Investment Management Australia) Limited lackRock Investment Management lackRock Investment Management	on mkt buy		AUD		,000	
12-Oct-23 Bla 12-Oct-23 Bla (A 12-Oct-23 Bla (A 12-Oct-23 Bla	lackRock Japan Co., Ltd. lackRock Investment Management Australia) Limited lackRock Investment Management Australia) Limited lackRock Investment Management	on mkt buy			ORD	229	229
12-Oct-23 Bla (A 12-Oct-23 Bla (A 12-Oct-23 Bla	lackRock Investment Management Australia) Limited lackRock Investment Management Australia) Limited lackRock Investment Management	•		AUD	ORD	4,496	4,496
(A 12-Oct-23 Bla (A 12-Oct-23 Bla	Australia) Limited lackRock Investment Management Australia) Limited lackRock Investment Management	Off flikt buy	2.14	AUD	ORD	38,034	38,034
(A 12-Oct-23 Bla	Australia) Limited lackRock Investment Management	am malet have					
	· · · · · · · · · · · · · · · · · · ·	on mkt buy	2.14	AUD	ORD	25,356	25,356
	Australia) Limited	on mkt buy	2.14	AUD	ORD	24,006	24,006
12-Oct-23 Bla	lackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	6,296	6,296
12-Oct-23 Bla	lackRock Fund Advisors	on mkt buy	2.14	AUD	ORD	258,393	258,393
12-Oct-23 Bla	lackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,840,980	4,840,980
13-Oct-23 Bla	lackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	1,636	1,636
13-Oct-23 Bla	lackRock Investment Management Australia) Limited	on mkt buy	2.09	AUD	ORD	15,538	15,538
13-Oct-23 Bla	lackRock Investment Management Australia) Limited	on mkt buy	2.09	AUD	ORD	65,884	65,884
	lackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,643,289	-4,643,289
	lackRock Investment Management	on mkt sell	2.07	AUD	ORD	-19,035	-19,035
(A	Australia) Limited lackRock Investment Management	on mkt buy	2.07	AUD	ORD	6,345	6,345
· '	Australia) Limited lackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	8,964	8,964
	lackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	17,928	17,928
	· /	on mkt sell	2.07	AUD	ORD	-35,856	
	lackRock Advisors (UK) Limited lackRock Advisors (UK) Limited						-35,856
	lackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,712	2,712
	. ,	on mkt buy	2.07	AUD	ORD	943	943
	lackRock Advisors (UK) Limited lackRock Investment Management (UK)	on mkt buy on mkt buy	2.07 2.07	AUD AUD	ORD ORD	4,095 14,012	4,095 14,012
	imited						
	lackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-8	-8
	lackRock Fund Advisors	in specie	n/a	AUD	ORD	44,355	44,355
	lackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	11,952	11,952
	lackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,862	2,862
	lackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	7,101	7,101
	lackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	3,945	3,945
	lackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,652	2,652
	lackRock Asset Management Canada imited	on mkt sell	2.07	AUD	ORD	-2,233	-2,233
17-Oct-23 Bla	lackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-346	-346
18-Oct-23 Bla	lackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	88,341	88,341
18-Oct-23 Bla	lackRock Fund Advisors	in specie	n/a	AUD	ORD	4,586	4,586
18-Oct-23 Bla	lackRock Fund Advisors	in specie	n/a	AUD	ORD	44,340	44,340
	lackRock Investment Management Australia) Limited	on mkt buy	2.08	AUD	ORD	3,365	3,365
18-Oct-23 Bla	lackRock Investment Management Australia) Limited	on mkt buy	2.08	AUD	ORD	6,739	6,739
· '	lackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
	lackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-219	-219
	lackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,807	-30,807
	lackRock Investment Management	on mkt buy	2.06	AUD	ORD	288,807	288,807
(A	Australia) Limited lackRock Investment Management	on mkt buy	2.05	AUD	ORD	32,064	32,064
(A	Australia) Limited						·
	lackRock Advisors (UK) Limited lackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD ORD	-557 -5,182	-557 -5,182

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY		number of affected	Person's votes affected
19-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	102,673	102,67
19-Oct-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-
20-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,740	-62,74
20-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	1,744	1,74
20-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-83,019	-83,01
20-Oct-23	BlackRock Asset Management Canada Limited	on mkt buy	2.04	AUD	ORD	8,610	8,61
20-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	61,123	61,12
20-Oct-23	BlackRock Advisors, LLC	on mkt buy	2.04	AUD	ORD	86,742	86,74
20-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	113,685	113,68
23-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,268	-10,26
23-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,608	-61,60
23-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,515	16,51
		on mkt sell					
23-Oct-23	BlackRock Advisors (UK) Limited		2.02	AUD	ORD	-6,278	-6,27
23-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.02	AUD	ORD	-8,051	-8,05
23-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.02	AUD	ORD	23,648	23,64
23-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-80	-8
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-56,892	-56,89
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-51,335	-51,33
24-Oct-23	BlackRock Fund Advisors	<u> </u>	n/a	AUD	ORD	47,312	47,31
		in specie					
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	66,060	66,06
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-471	-47
24-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	1,816	1,81
24-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.02	AUD	ORD	-186,265	-186,26
24-Oct-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.02	AUD	ORD	-9,228	-9,22
24-Oct-23	BlackRock Fund Advisors	on mkt buy	2.02	AUD	ORD	1,112	1,11
		· · · · · · · · · · · · · · · · · · ·					
24-Oct-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,420,417	2,420,41
24-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,247,293	2,247,29
24-Oct-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	144,562	144,56
24-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	64,624	64,62
25-Oct-23	BlackRock Asset Management Canada Limited	on mkt sell	1.95	AUD	ORD	-2,465	-2,46
25-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	1.95	AUD	ORD	-34,469	-34,46
25-Oct-23	BlackRock Fund Advisors	on mkt buy	1.95	AUD	ORD	78,275	78,27
25-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-26,822	-26,82
25-Oct-23	BlackRock Investment Management, LLC		n/a	AUD	ORD	26,301	26,30
25-Oct-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	153	15
00.0-+.00	Limited	tt-	!	ALID	ODD	00.704	00.70
26-Oct-23 26-Oct-23	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a 1.91	AUD	ORD ORD	-63,764 -2,173	-63,76 -2,17
26-Oct-23	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	1.88	AUD	ORD	38,040	38,04
26-Oct-23	Limited BlackRock Investment Management (UK)	on mkt buy	1.88	AUD	ORD	17,295	17,29
26-Oct-23	Limited  BlackRock Investment Management (UK)	on mkt buy	1.88	AUD	ORD	9,329	9,32
26-Oct-23	Limited BlackRock Investment Management (UK)	on mkt buy	1.88	AUD	ORD	34,927	34,92
26-Oct-23	Limited BlackRock Institutional Trust Company,	on mkt buy	1.88	AUD	ORD	1,709,191	1,709,19
26-Oct-23	National Association BlackRock Fund Advisors	on mkt buy	1.88	AUD	ORD		
		<u> </u>				49,928	49,92
26-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	1.88	AUD	ORD	10,892	10,89
26-Oct-23	BlackRock Asset Management Canada Limited	on mkt buy	1.88	AUD	ORD	243,578	243,57
26-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	1.88	AUD	ORD	29,780	29,78
26-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	1.88	AUD	ORD	10,771	10,77
26-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	1.88	AUD	ORD	2,847	2,84
	. ,						
26-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.88	AUD	ORD	23,748	23,74
26-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	1.88	AUD	ORD	126,645	126,64

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY		number of s affected	Person's votes affected
26-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	1.88	AUD	ORD	1,023	1,02
26-Oct-23	BlackRock Fund Advisors	on mkt buy	1.88	AUD	ORD	116,387	116,38
26-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	1.88	AUD	ORD	-69,344	-69,344
26-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt sell	1.88	AUD	ORD	-27,357	-27,357
26-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt sell	1.88	AUD	ORD	-23,202	-23,202
26-Oct-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7,919	-7,919
26-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,220,437	-2,220,437
26-Oct-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-170,863	-170,863
26-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-64,777	-64,777
26-Oct-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-58,266	-58,266
27-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,660	6,660
27-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	1.88	AUD	ORD	-46,650	-46,650
27-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	1.88	AUD	ORD	4,746	4,746
27-Oct-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-55,370	-55,370
27-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-43	-43
30-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-140,462	-140,462
30-Oct-23	BlackRock Japan Co., Ltd.	on mkt buy	1.85	AUD	ORD	2,890	2,890
30-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	1.84	AUD	ORD	-12,196	-12,196
30-Oct-23	BlackRock Asset Management Canada Limited	on mkt buy	1.84	AUD	ORD	85,612	85,612
30-Oct-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-165,197	-165,197
30-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-81	-81
31-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,824	5,824
31-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.85	AUD	ORD	272,172	272,172
31-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,596	-21,596
31-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	1.82	AUD	ORD	32,064	32,064
31-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	1.82	AUD	ORD	126,523	126,523
31-Oct-23	BlackRock Institutional Trust Company, National Association	on mkt buy	1.82	AUD	ORD	110,795	110,795
31-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	1.82	AUD	ORD	3,985	3,985
31-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	1.82	AUD	ORD	823	823
31-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	1.82	AUD	ORD	2,599	2,599
31-Oct-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-58,064	-58,064
31-Oct-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	58,064	58,064
31-Oct-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	135,043	135,043
31-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	65,081	65,081
01-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-44,172	-44,172
01-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	1.83	AUD	ORD	5,868	5,868
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	2,739	2,739
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	4,722	4,722
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	1,646	1,646
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	1,646	1,646
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.85	AUD	ORD	-2,425	-2,425
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	10,428	10,428
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	33,891	33,891
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	279,854	279,854
01-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-135,043	-135,043
01-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-24	-24
02-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	1.91	AUD	ORD	432,946	432,946
02-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.91	AUD	ORD	6,152	6,152
02-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.91	AUD	ORD	-2,076	-2,076
02-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	1.91	AUD	ORD	14,902	14,902
02-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,191,931	-2,191,931
02-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-67,855	-67,855
03-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	3,076	3,076
03-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	11,535	11,535
03-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	1,622	1,622
03-Nov-23	BlackRock Investment Management	on mkt sell	1.95	AUD	ORD	-113,729	-113,729

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03-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	1.95	AUD	ORD	23,132	23,13
03-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	1.95	AUD	ORD	7,921	7,92
03-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,109,458	2,109,45
06-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,834	-21,83
06-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,980	-13,98
06-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,912	2,91
06-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-20,040	-20,04
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	104,940	104,94
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	2,614	2,61
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	2,614	2,61
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	5,228	5,22
06-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	1.96	AUD	ORD	9,015	9,01
06-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.96	AUD	ORD	-39,997	-39,99
06-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,139,958	-2,139,95
07-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,648	11,64
07-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	1.94	AUD	ORD	9,797	9,79
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-103,100	-103,10
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	12.468	12.46
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	1,582	1,58
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	806	80
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-6,016	-6,01
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-25,156	-25,156
07-Nov-23	BlackRock Asset Management Canada Limited	on mkt sell	1.97	AUD	ORD	-29,368	-29,36
07-Nov-23	BlackRock Asset Management Canada Limited	on mkt sell	1.97	AUD	ORD	-122,786	-122,78
07-Nov-23	BlackRock Advisors, LLC	on mkt buy	1.97	AUD	ORD	79,044	79,04
07-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,933,358	1,933,35
07-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-74,903	-74,90
08-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,671	-15,67
08-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,224	-46,22
08-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	1.97	AUD	ORD	13,068	13,06
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	3,049	3,04
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	2,307	2,30
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	1,538	1,53
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	5,228	5,22
08-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	234,293	234,29
08-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-196,822	-196,82
09-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,350	7,35
09-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,634	2,63
09-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	2,421	2,42
09-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	1,501	1,50
09-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	1.98	AUD	ORD	48,769	48,769
09-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	1.98	AUD	ORD	56,539	56,539
09-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	1.98	AUD	ORD	40,115	40,11
09-Nov-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-1,585,940	-1,585,94
10-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.97	AUD	ORD	-9,599	-9,59
10-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	1.97	AUD	ORD	-5,952	-5,95
10-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	907	90
10-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	1,814	1,81
10-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	1,794	1,79
10-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-98,235	-98,23
10-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-22	-2
10-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,839	-5,83
13-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,758	1,75
13-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.93	AUD	ORD	-15,245	-15,24
13-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.93	AUD	ORD	-47,390	-47,39
13-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.93	AUD	ORD	-14,224	-14,22
13-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	1.93	AUD	ORD	8,016	8,010
14-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,488	19,488
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14-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	3,692	3,692
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	900	900
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-47,988	-47,988
14-Nov-23	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	-89,633	-89,633
	National Association						
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,320	13,320
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.07	AUD	ORD	1,049,372	1,049,372
	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	28,049	28,049
	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	6,388	6,388
	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-9,705	-9,70
	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,781	2,78
	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	5,562	5,56
	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	5,040	5,04
	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,463	2,46
	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	1,642	1,64
	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-9,050	-9,05
	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-10,668	-10,66
	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	5,022	5,02
	BlackRock Investment Management	on mkt sell	2.07	AUD	ORD	-19,869	-19,86
	(Australia) Limited	OH HING GOIL	2.01	7.02	OND	10,000	10,00
	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-37,424	-37,42
15-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,349	-32,34
15-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	11,717	11,71
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	5,022	5,02
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,942	21,94
16-Nov-23	BlackRock Investment Management	on mkt sell	2.05	AUD	ORD	-40,080	-40,08
(	(Australia) Limited						
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-10,131	-10,13
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-12,112	-12,11
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	6,504	6,50
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	7,112	7,11
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	10,668	10,66
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	1,689	1,68
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	563	563
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	1,126	1,12
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	7,533	7,53
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	5,022	5,02
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	5,022	5,02
I	BlackRock Institutional Trust Company, National Association	on mkt buy	2.05	AUD	ORD	287,744	287,74
I	BlackRock Asset Management Canada Limited	on mkt buy	2.05	AUD	ORD	19,543	19,543
I	BlackRock Institutional Trust Company, National Association	on mkt buy	2.05	AUD	ORD	52,886	52,886
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.05	AUD	ORD	56,709	56,70
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,846	-7,84
	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-40,148	-40,14
(	BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ORD	-23,852	-23,852
	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	3,181	3,18
	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	3,064	3,06
	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-9,069	-9,06
	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	2,520	2,520
	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	897	89
	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	1,616	1,610
l	BlackRock Asset Management Canada Limited	on mkt buy	2.05	AUD	ORD	8,222	8,222
	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a	AUD	ORD ORD	1,782	1,78
		in specie	n/a	AUD		2,673	2,67
20-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.04	AUD	ORD	-211,201	-211,20° 269,628
(	BlackRock Investment Management (LIV)	on miki buy	2.04	AUD	טאט	269,628	209,028
20-Nov-23	BlackRock Investment Management (UK) Limited BlackBock Investment Management	on mkt sell	2.04	VIID	OPD	20.040	20.040
20-Nov-23   20-Nov-23	Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.04	AUD	ORD	-20,040	
20-Nov-23   20-Nov	Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-19,486	-19,486
20-Nov-23   20-Nov	Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.04 2.04	AUD AUD	ORD ORD	-19,486 4,420	-19,486 4,420
20-Nov-23   20-Nov	Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-19,486	-20,040 -19,486 4,420 35,152 3,542

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20-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	25,474	25,474
20-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,465	11,465
21-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,310	-23,310
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	3,182	3,182
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	2.02	AUD	ORD	-18,696	-18,696
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	1,602	1,602
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	3,204	3,204
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	2.02	AUD	ORD	-252,476	-252,476
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	2,847	2,847
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	5,020	5,020
21-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.02	AUD	ORD	-164,405	-164,405
21-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,179,346	-2,179,346
21-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	342,972	342,972
22-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	10,068	10,068
22-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	5,694	5,694
22-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	10,044	10,044
22-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.97	AUD	ORD	17,914	17,914
22-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	3,852	3,852
22-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	9,110	9,110
23-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-1,235	-1,235
23-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	9,748	9,748
23-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	20,162	20,162
23-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,852	-3,852
23-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	185	185
24-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,820	11,820
24-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,675	11,675
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	9,507	9,507
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	1,748	1,748
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD		1,748
24-Nov-23	BlackRock Advisors (UK) Limited		1.98	AUD	ORD	1,748	
	, ,	on mkt buy				3,556	3,556
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD ORD	567	567
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.98			7,533	7,533
24-Nov-23 24-Nov-23	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	1.98 1.98	AUD	ORD ORD	5,022 69,486	5,022 69,486
04 Nov. 00	(Australia) Limited		1-	ALID	ODD	4.040	4.040
24-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,049	-1,049
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.94	AUD	ORD	-31,160	-31,160
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.94	AUD	ORD	6,408	6,408
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.94	AUD	ORD	4,926	4,926
27-Nov-23	BlackRock Investment Management, LLC		1.94	AUD	ORD	12,251	12,251
27-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	59,790	59,790
28-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	1.97	AUD	ORD	13,068	13,068
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	40,520	40,520
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	803	803
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	8,833	8,833
28-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	1.97	AUD	ORD	-214,600	-214,600
28-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-84,938	-84,938
28-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	703,987	703,987
29-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-501,949	-501,949
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	3,170	3,170
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-2,550	-2,550
29-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.97	AUD	ORD	12,484	12,484
29-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	1.97	AUD	ORD	98,551	98,551
29-Nov-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-661,473	-661,473
29-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	682,414	682,414
30-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,912	2,912
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.04	AUD	ORD	35,933	35,933
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	104,849	104,849
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	675,127	675,127

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Date of Change	Person whose relevant interest changed	Consideration	f change (6) / given in relation to ange (7)	CCY		number of s affected	Person's votes affected
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	40,273	40,273
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.04	AUD	ORD	7,954	7,954
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.04	AUD	ORD	10,899	10,899
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	3,229,792	3,229,792
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.04	AUD	ORD	60,092	60,092
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.04	AUD	ORD	185,537	185,537
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.04	AUD	ORD	98,115	98,115
30-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ORD	2,640	2,640
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	2.04	AUD	ORD	567	567
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	8,445	8,445
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	252,831	252,831
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.04	AUD	ORD	8,181	8,181
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.04	AUD	ORD	208,282	208,282
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.04	AUD	ORD	241	241
30-Nov-23	BlackRock Institutional Trust Company,	on mkt buy	2.04	AUD	ORD	43,296	43,296
30-Nov-23	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.04	AUD	ORD	29.067	28,067
	National Association					28,067	
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.04	AUD	ORD	59,994	59,994
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.04	AUD	ORD	161	161
30-Nov-23	BlackRock Investment Management, LLC	•	2.04	AUD	ORD	9,414	9,414
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	5,351	5,351
30-Nov-23	BlackRock Asset Management North Asia Limited	on mkt sell	2.06	AUD	ORD	-127,805	-127,805
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.06	AUD	ORD	-181,695	-181,695
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.06	AUD	ORD	-25,630	-25,630
30-Nov-23	BlackRock Fund Advisors	on mkt sell	2.06	AUD	ORD	-61,618	-61,618
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-62,079	-62,079
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.06	AUD	ORD	-24,975	-24,975
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-12,382	-12,382
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	AUD	ORD	27,011	27,011
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.06	AUD	ORD	78,814	78,814
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.06	AUD	ORD	507,479	507,479
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.06	AUD	ORD	30,274	30,274
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	AUD	ORD	5,979	5,979
30-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	AUD	ORD	8,194	8,194
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.06	AUD	ORD	2,427,768	2,427,768
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.06	AUD	ORD	45,171	45,171
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.06	AUD	ORD	139,466	139,466
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.06	AUD	ORD	73,753	73,753
30-Nov-23	BlackRock Investment Management	on mkt buy	2.06	AUD	ORD	1,986	1,986
30-Nov-23	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	2.06	AUD	ORD	427	427
30-Nov-23	Limited  BlackBock Advisors (LIK) Limited	on mkt huy	2.06	AUD	ORD	6,351	6,351
	BlackRock Advisors (UK) Limited	on mkt buy					
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	190,049	190,049
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.06	AUD	ORD	6,150	6,150
30-Nov-23	BlackRock Fund Advisors	on mkt buy	2.06	AUD	ORD	156,561	156,561
30-Nov-23 30-Nov-23	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.06 2.06	AUD	ORD ORD	181 32,545	181 32,545
30-Nov-23	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.06	AUD	ORD	21,100	21,100

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30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 20-Nov-23 Bla 20-Nov-23 Bla 20-Nov-23 Bla 20-Nov-23 Bla 30-Nov-23 Bla 20-Nov-23 Bla 30-Nov-23 Bla	ackRock Institutional Trust Company, ational Association ackRock Institutional Trust Company, ational Association ackRock Institutional Trust Company, ational Association ackRock Investment Management, LLC ackRock Investment Management (UK) mited ackRock Investment Management ackRock Investment Management (UK) mited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors ackRock Fund Advisors	on mkt buy on mkt sell on mkt sell on mkt sell	2.06 2.06 2.06 2.06 2.06 2.06 2.06 2.06	AUD	ORD	45,096 121 7,078 4,024 8,846 105,192 677,331 40,406 -7,957 -9,217	45,096 121 7,078 4,024 8,846 105,192 677,331 40,406 -7,957 -9,217
30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 20-Nov-23 Bla 20-Nov-23 Bla 20-Nov-23 Bla 20-Nov-23 Bla 30-Nov-23 Bla 20-Nov-23 Bla 30-Nov-23 Bla	ackRock Institutional Trust Company, ational Association ackRock Investment Management, LLC ackRock Investment Management (UK) mited ackRock Investment Management ustralia) Limited ackRock Investment Management (UK) mited ackRock Financial Management, Inc. ackRock Investment Management (UK) mited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors	on mkt buy on mkt sell on mkt sell on mkt sell on mkt buy	2.06 2.06 2.06 2.06 2.06 2.06 2.06 2.06	AUD	ORD ORD ORD ORD ORD ORD ORD ORD	7,078 4,024 8,846 105,192 677,331 40,406 -7,957 -9,217	7,078 4,024 8,846 105,192 677,33 40,406 -7,957
30-Nov-23 Blatin	ackRock Investment Management, LLC ackRock Investment Management (UK) mited ackRock Investment Management sustralia) Limited ackRock Investment Management (UK) mited ackRock Financial Management, Inc. ackRock Investment Management (UK) mited ackRock Investment Management sustralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy	2.06 2.06 2.06 2.06 2.06 2.06 2.06 2.06	AUD	ORD ORD ORD ORD ORD ORD ORD	4,024 8,846 105,192 677,331 40,406 -7,957 -9,217	4,024 8,846 105,192 677,331 40,406 -7,957
Lin	mited ackRock Investment Management ustralia) Limited ackRock Investment Management (UK) mited ackRock Financial Management, Inc. ackRock Investment Management (UK) mited ackRock Investment Management ustralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	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	2.06 2.06 2.06 2.06 2.06 2.06 2.06	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	8,846 105,192 677,331 40,406 -7,957 -9,217	8,846 105,192 677,331 40,406 -7,957
30-Nov-23 Blacking 30-Nov-23 Bla	ackRock Investment Management Justralia) Limited ackRock Investment Management (UK) mited ackRock Financial Management, Inc. ackRock Investment Management (UK) mited ackRock Investment Management Justralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	2.06 2.06 2.06 2.06 2.06 2.06	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	105,192 677,331 40,406 -7,957 -9,217	105,192 677,331 40,406 -7,957 -9,217
30-Nov-23 Blatin 01-Dec-23 Blatin	ackRock Investment Management (UK) mited ackRock Financial Management, Inc. ackRock Investment Management (UK) mited ackRock Investment Management ustralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	2.06 2.06 2.06 2.06 2.06	AUD AUD AUD AUD AUD	ORD ORD ORD ORD	677,331 40,406 -7,957 -9,217	677,33° 40,406 -7,957 -9,217
30-Nov-23 Bla	ackRock Investment Management (UK) mited ackRock Investment Management (UK) mited ackRock Investment Management (UK) mited ackRock Financial Management, Inc. ackRock Investment Management (UK) mited ackRock Investment Management (UK) mited ackRock Investment Management (UK) mited ackRock Investment Management ustralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	on mkt buy on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	2.06 2.06 2.06 2.06	AUD AUD AUD AUD	ORD ORD	40,406 -7,957 -9,217	40,406 -7,957 -9,217
30-Nov-23 Blatin 30-Nov	ackRock Investment Management (UK) mited ackRock Investment Management (UK) mited ackRock Financial Management, Inc. ackRock Investment Management (UK) mited ackRock Investment Management (UK) mited ackRock Investment Management (UK) mited ackRock Investment Management ustralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy	2.06 2.06 2.06	AUD AUD	ORD ORD	-7,957 -9,217	-7,957 -9,217
30-Nov-23 Blacking State	ackRock Investment Management (UK) mited ackRock Financial Management, Inc. ackRock Investment Management (UK) mited ackRock Investment Management (UK) mited ackRock Investment Management ustralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	on mkt sell on mkt sell on mkt buy on mkt buy	2.06	AUD	ORD	-9,217	-9,217
30-Nov-23 Blacking 30-Nov-23 Bla	ackRock Financial Management, Inc. ackRock Investment Management (UK) mited ackRock Investment Management (UK) mited ackRock Investment Management ustralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	on mkt sell on mkt buy on mkt buy	2.06	AUD		,	
Lin   30-Nov-23   Bla   (Au   30-Nov-23   Bla   Lin   30-Nov-23   Bla   Lin   30-Nov-23   Bla   Lin   01-Dec-23   Bla   (Au   01-Dec-23   (Au	mited ackRock Investment Management (UK) mited ackRock Investment Management .ustralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	on mkt buy			ORD	-27 127	27 40
30-Nov-23 Bla 10-Nov-23 Bla 10-Nov-23 Bla 10-Dec-23 Bla 101-Dec-23 Bla	ackRock Investment Management (UK) mited ackRock Investment Management .ustralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	on mkt buy	2.06			21,121	-21,121
30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 10-Nov-23 Bla 10-Dec-23 Bla 101-Dec-23 Bla	ackRock Investment Management .ustralia) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	•		AUD	ORD	3,240,332	3,240,332
30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 10-Nov-23 Bla 10-Dec-23 Bla 101-Dec-23 Bla	ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors	on mkt sell	2.06	AUD	ORD	2,650	2,650
30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 10-Nov-23 Bla 10-Dec-23 Bla 101-Dec-23 Bla	ackRock Advisors (UK) Limited ackRock Fund Advisors ackRock Fund Advisors		2.06	AUD	ORD	-12,057	-12,057
30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla Lin 30-Nov-23 Bla 01-Dec-23 Bla 01-Dec-23 Bla (Au	ackRock Fund Advisors ackRock Fund Advisors	on mkt buy	2.06	AUD	ORD	8,474	8,474
30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla Lin 30-Nov-23 Bla 01-Dec-23 Bla 01-Dec-23 Bla 01-Dec-23 Bla (Au	ackRock Fund Advisors	on mkt sell	2.06	AUD	ORD	-68,931	-68,931
30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla Lin 30-Nov-23 Bla 30-Nov-23 Bla 01-Dec-23 Bla 01-Dec-23 Bla (Au		on mkt buy	2.06	AUD	ORD	208,961	208,961
30-Nov-23 Bla 30-Nov-23 Bla 30-Nov-23 Bla Lin 30-Nov-23 Bla 30-Nov-23 Bla 01-Dec-23 Bla 01-Dec-23 Bla (Au 01-Dec-23 Bla (Au		on mkt sell	2.06	AUD	ORD	-339,577	-339,577
30-Nov-23 Bla 30-Nov-23 Bla 1 30-Nov-23 Bla 30-Nov-23 Bla 01-Dec-23 Bla 01-Dec-23 Bla 01-Dec-23 Bla (Au	ackRock Fund Advisors	on mkt buy	2.06	AUD	ORD	242	242
30-Nov-23 Bla Lin 30-Nov-23 Bla 30-Nov-23 Bla 01-Dec-23 Bla 01-Dec-23 Bla (Au 01-Dec-23 Bla (Au	ackRock Institutional Trust Company,	on mkt sell	2.06	AUD	ORD	-444,051	-444,051
30-Nov-23 Bla 30-Nov-23 Bla 01-Dec-23 Bla Lin 01-Dec-23 Bla 01-Dec-23 Bla (Au 01-Dec-23 Bla (Au	ackRock Investment Management (UK)	on mkt buy	2.06	AUD	ORD	1,169,252	1,169,252
30-Nov-23 Bla 01-Dec-23 Bla Lin 01-Dec-23 Bla 01-Dec-23 Bla (Au 01-Dec-23 Bla (Au	ackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,736	-2,736
01-Dec-23 Bla 01-Dec-23 Bla 01-Dec-23 Bla (Au 01-Dec-23 Bla (Au	ackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-259,010	-259,010
01-Dec-23 Bla (Au 01-Dec-23 Bla (Au	ackRock Investment Management (UK)	on mkt buy	2.03	AUD	ORD	408,687	408,687
01-Dec-23 Bla (Au	ackRock Fund Advisors	in specie	n/a	AUD	ORD	-79,020	-79,020
01-Dec-23 Bla (Au	ackRock Investment Management	on mkt buy	2.04	AUD	ORD	8,815	8,815
(Au	ustralia) Limited ackRock Investment Management	on mkt sell	2.04	AUD	ORD	-16,032	-16,032
	ustralia) Limited					.,	-,
01-Dec-23 Bla	ackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-12,092	-12,092
01-Dec-23 Bla	ackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	1,784	1,784
01-Dec-23 Bla	ackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	2,676	2,676
01-Dec-23 Bla	ackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	918	918
	ackRock Investment Management .ustralia) Limited	on mkt sell	2.04	AUD	ORD	-82,779	-82,779
	ackRock Investment Management ustralia) Limited	on mkt buy	2.04	AUD	ORD	8,652	8,652
	ackRock Investment Management (UK) mited	on mkt sell	2.04	AUD	ORD	-5,645	-5,645
	ackRock Asset Management Canada mited	on mkt buy	2.04	AUD	ORD	196,243	196,243
01-Dec-23 Bla	ackRock Japan Co., Ltd.	on mkt sell	2.04	AUD	ORD	-1,738	-1,738
01-Dec-23 Bla	ackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-39,778	-39,778
01-Dec-23 Bla	ackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,603,705	4,603,705
	ackRock Investment Management ustralia) Limited	on mkt buy	2.05	AUD	ORD	13,216	13,216
· · · · · · · · · · · · · · · · · · ·	ackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-9,907	-9,907
	ackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	38,004	38,004
04-Dec-23 Bla	ackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-19,562	-19,562
04-Dec-23 Bla	ackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	4,788	4,788
	ackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	6,384	6,384
	ackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	2,521	2,521
04-Dec-23 Bla	ackRock Investment Management (UK)	on mkt buy	2.05	AUD	ORD	20,650	20,650
	mited	on mkt buy	2.05	AUD	ORD	77,086	77,086
04-Dec-23 Bla	mited ackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	16,455	16,455

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		I number of as affected	Person's votes affected
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	2,720	2,720
04-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,438,117	-5,438,117
05-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.01	AUD	ORD	-38,601	-38,601
05-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,968	6,968
06-Dec-23	BlackRock Japan Co., Ltd.	on mkt sell	2.03	AUD	ORD	-1,205	-1,205
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	19,953	19,953
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	9,887	9,887
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	6,040	6,040
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-19,570	-19,570
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	2,670	2,670
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	1,598	1,598
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	3,196	3,196
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	19,019	19,019
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD		-555
	BlackRock Advisors (UK) Limited	on mkt sell			ORD	-555	
06-Dec-23	BlackRock Investment Management		2.10	AUD		-28,401	-28,401
06-Dec-23	(Australia) Limited	on mkt buy	2.10	AUD	ORD	9,820	9,820
06-Dec-23	BlackRock Investment Management, LLC	on mkt buy	2.10	AUD	ORD	8,335	8,335
06-Dec-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,040,260	2,040,260
06-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
07-Dec-23	BlackRock Japan Co., Ltd.	on mkt sell	2.11	AUD	ORD	-1,886	-1,886
07-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	9,869	9,869
07-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ORD	-23,093	-23,093
07-Dec-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,040,260	-2,040,260
07-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
08-Dec-23	BlackRock Investment Management (UK) Limited		2.09	AUD	ORD	-14,974	-14,974
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	2,553	2,553
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	5,106	5,106
08-Dec-23	BlackRock Advisors (UK) Limited	<b>,</b>	2.11	AUD	ORD	1,206	1,206
08-Dec-23	· /	on mkt buy			ORD	-19,762	
	BlackRock Advisors (UK) Limited	in specie	n/a	AUD			-19,762
11-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	AUD	ORD	-20,040	-20,040
11-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	2,670	2,670
11-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	3,985	3,985
11-Dec-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,089,667	2,089,667
11-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,644,692	2,644,692
11-Dec-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	366,626	366,626
11-Dec-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	62,238	62,238
12-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.11	AUD	ORD	-522,664	-522,664
12-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	2,391	2,391
12-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	3,188	3,188
12-Dec-23	BlackRock Asset Management Canada	on mkt sell	2.13	AUD	ORD	-44,945	-44,945
12-Dec-23	Limited BlackRock Asset Management Canada	on mkt buy	2.13	AUD	ORD	9,104	9,104
12-Dec-23	Limited BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-206,934	
	•						-206,934
12-Dec-23 12-Dec-23	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD AUD	ORD ORD	207,353 -13,833	207,353 -13,833
12-Dec-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	697	697
13-Dec-23	BlackRock Japan Co., Ltd.	on mkt sell	2.12	AUD	ORD	-1,371	-1,371
13-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.11	AUD	ORD	-61,254	-61,254
13-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,240	7,240
13-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	12,024	12,024
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-19,588	-19,588
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	15,100	15,100
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-19,540	-19,540
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-28,944	-28,944
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	5,106	5,106
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	1,211	1,211
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-36,490	-36,490
13-Dec-23	BlackRock Investment Management	on mkt buy	2.11	AUD	ORD	28,482	28,482
10-060-20	(Australia) Limited	on mike buy	۷.۱۱	700	OIVD	20,402	20,402

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		I number of as affected	Person's votes affected
13-Dec-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,882,733	-1,882,733
13-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,852,045	-2,852,045
13-Dec-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-352,793	-352,793
13-Dec-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,935	-62,935
14-Dec-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-80,214	-80,214
14-Dec-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	80,214	80,214
14-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-63,216	-63,216
14-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-70,195	-70,195
14-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,342	40,342
14-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ORD	-162,834	-162,834
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	944	944
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-10,451	-10,451
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-3,976	-3,976
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	25,620	25,620
14-Dec-23	BlackRock Investment Management	on mkt sell	2.14	AUD	ORD	-161,383	-161,383
14-Dec-23	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	2.14	AUD	ORD	28,856	28,856
15-Dec-23	Limited  BlackRock Investment Management	on mkt buy	2.10	AUD	ORD	33,040	33,040
	(Australia) Limited	<u>,                                      </u>					
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	23,892	23,892
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-19,584	-19,584
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	3,995	3,995
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-1,064	-1,064
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	17,517	17,517
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	3,676	3,676
15-Dec-23	BlackRock Japan Co., Ltd.	on mkt sell	2.10	AUD	ORD	-995	-995
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	5,625	5,625
15-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-77,152	-77,152
15-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ORD	-417,620	-417,620
15-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	126,045	126,045
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	2,736	2,736
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-123,766	-123,766
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	285,881	285,881
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	60,001	60,001
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-77,490	-77,490
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	2.10	AUD	ORD	-35,201	-35,201
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	44,649	44,649
15-Dec-23	BlackRock Investment Management (UK)	on mkt buy	2.10	AUD	ORD	91,801	91,801
15-Dec-23	Limited BlackRock Fund Advisors	on mkt sell	2.10	AUD	ORD	-71,568	-71,568
15-Dec-23	BlackRock Investment Management	on mkt sell	2.10	AUD	ORD	-53,227	-53,227
15-Dec-23	(Australia) Limited BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	19,762	19,762
18-Dec-23	Limited BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-31,176	-31,176
18-Dec-23	BlackRock Investment Management	on mkt buy	2.04	AUD	ORD	55,748	55,748
18-Dec-23	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-19,582	-19,582
18-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	7,245	7,245
18-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	2,508	2,508
18-Dec-23	BlackRock Investment Management, LLC	<u> </u>	2.04	AUD	ORD	-10,227	-10,227
19-Dec-23	BlackRock Japan Co., Ltd.	on mkt sell	2.05	AUD	ORD	-2,170	-2,170

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to nge (7)	CCY		number of s affected	Person's votes affected
19-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	3,172	3,172
19-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-19,550	-19,550
19-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-358,913	-358,913
19-Dec-23	BlackRock Asset Management Canada Limited	on mkt sell	2.08	AUD	ORD	-15,531	-15,531
20-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ORD	391,598	391,598
20-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-78,315	-78,315
20-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.14	AUD	ORD	-9,295	-9,295
20-Dec-23	BlackRock Fund Advisors	on mkt sell	2.14	AUD	ORD	-113,088	-113,088
20-Dec-23	BlackRock Fund Advisors	on mkt sell	2.14	AUD	ORD	-50,876	-50,876
20-Dec-23	BlackRock Fund Advisors	on mkt sell	2.14	AUD	ORD	-80,359	-80,359
20-Dec-23	BlackRock Fund Advisors	on mkt sell	2.14	AUD	ORD	-1,712	-1,712
20-Dec-23	BlackRock Fund Advisors	on mkt sell	2.14	AUD	ORD	-750	-750
20-Dec-23	BlackRock Fund Advisors	on mkt sell	2.14	AUD	ORD	-732	-732
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-9,846	-9,846
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-114,228	-114,228
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-1,636	-1,636
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-549	-549
20-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.14	AUD	ORD	16,549	16,549
20-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.14	AUD	ORD	13,351	13,351
20-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.14	AUD	ORD	24,778	24,778
21-Dec-23	BlackRock Investment Management (UK) Limited		2.11	AUD	ORD	-7,796	-7,796
21-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,182	10,182
21-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.06	AUD	ORD	-27,874	-27,874
21-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-3,556	-3,556
21-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	1,601	1,601
21-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ORD	9,772	9,772
22-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	21,303	21,303
22-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	1,809,396	1,809,396
22-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	138,209	138,209
22-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	114,156	114,156
27-Dec-23	BlackRock Japan Co., Ltd.	on mkt sell	2.10	AUD	ORD	-1,377	-1,377
27-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,188	10,188
27-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ORD	-147,058	-147,058
27-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt buy	2.11	AUD	ORD	11,892	11,892
27-Dec-23	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-23,375	-23,375
27-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,376	20,376
28-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ORD	18,370	18,370
28-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	11,046	11,046
28-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	528	528
28-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	4,830	4,830
28-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-814	-814
28-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	2,492	2,492
28-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ORD	-111,212	-111,212
29-Dec-23	BlackRock Japan Co., Ltd.	on mkt sell	2.11	AUD	ORD	-1,532	-1,532
29-Dec-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,912	2,912
29-Dec-23 29-Dec-23	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	on mkt sell on mkt sell	2.09 2.09	AUD	ORD ORD	-15,680 -33,767	-15,680 -33,767
29-Dec-23	BlackRock Investment Management	on mkt sell	2.09	AUD	ORD	-24,505	-24,505
29-Dec-23	(Australia) Limited BlackRock Asset Management Canada	on mkt sell	2.09	AUD	ORD	-96,538	-96,538
29-Dec-23	Limited BlackRock Asset Management Canada	on mkt sell	2.09	AUD	ORD	-7,907	-7,907
02-Jan-24	Limited BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-1,098	-1,098

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02-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.06	AUD	ORD	-97,950	-97,950
02-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,386,740	1,386,740
03-Jan-24	BlackRock Investment Management	on mkt sell	2.00	AUD	ORD	-6,702	-6,702
03-Jan-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	81,393	81,393
03-Jan-24	BlackRock Investment Management	on mkt sell	2.00	AUD	ORD	-81,393	-81,393
05-Jan-24	(Australia) Limited	OII IIIKE SCII	2.00	AUD	OND	-01,393	-01,530
03-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	5,635	5,635
03-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	3,220	3,220
03-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.00	AUD	ORD	-10,184	-10,184
03-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.00	AUD	ORD	-82,369	-82,369
03-Jan-24	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	12,613,146	12,613,146
03-Jan-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
03-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,386,740	-1,386,740
04-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ORD	270,206	270,206
04-Jan-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.01	AUD	ORD	-151,116	-151,116
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-19,462	-19,462
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-19,462	-19,462
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	53,907	53,907
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	9,177	9,177
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-9,637	-9,637
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	16,140	16,140
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	10,532	10,532
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	5,092	5,092
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-2,546	-2,546
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-82,669	-82,669
04-Jan-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-1
05-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.02	AUD	ORD	-139,229	-139,229
05-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.02	AUD	ORD	-422,590	-422,590
05-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.02	AUD	ORD	-8,415	-8,415
05-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.02	AUD	ORD	-25,690	-25,690
05-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	5,663	5,663
05-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	4,045	4,045
08-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	18,840	18,840
08-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	83,022	83,022
08-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.02	AUD	ORD	-40,262	-40,262
08-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	2.02	AUD	ORD	9,108	9,108
08-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,841	15,841
09-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.03	AUD	ORD	-1,245,525	-1,245,525
09-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ORD	6,612	6,612
09-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	2,665	2,665
09-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	6,472	6,472
09-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-1,596	-1,596
09-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-15,372	-15,372
09-Jan-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	920,751	920,751
09-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	91,652	91,652
09-Jan-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	13,682	13,682
09-Jan-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,244	3,244
10-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,904	22,904
10-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ORD	6,612	6,612
10-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.03	AUD	ORD	-39,770	-39,770
10-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ORD	59,655	59,655
10-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-9,558	-9,558
10-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	2,645	2,645
	, ,						
10-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	3,316	3,316

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		d number of es affected	Person's votes affected
10-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.03	AUD	ORD	-163,886	-163,886
10-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-11,032	-11,032
10-Jan-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.03	AUD	ORD	-10,318	-10,318
10-Jan-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-871,634	-871,634
10-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-91,652	-91,652
10-Jan-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,682	-13,682
10-Jan-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,244	-3,244
11-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,047	12,047
11-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,998	-19,998
11-Jan-24	BlackRock Japan Co., Ltd.	on mkt buy	2.05	AUD	ORD	1,132	1,132
11-Jan-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-49,117	-49,117
11-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,029,329	1,029,329
12-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	314	314
12-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	103,480	103,480
12-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	9,336	9,336
12-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	4,854	4,854
12-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-3,132	-3,132
12-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-1,647	-1,647
12-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	5,124	5,124
12-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	5,124	5,124
12-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-2,562	-2,562
12-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-51,835	-51,835
12-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ORD	-83,752	-83,752
12-Jan-24	BlackRock Investment Management, LLC	on mkt buy	2.07	AUD	ORD	11,396	11,396
12-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,029,329	-1,029,329
15-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	599,986	599,986
15-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	6,615	6,615
15-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	115,420	115,420
15-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	6,615	6,615
15-Jan-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
16-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,705	-12,705
16-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,335	-16,335
16-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-9,557	-9,557
16-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-37,692	-37,692
16-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	18,114	18,114
16-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	4,842	4,842
16-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	9,892	9,892
16-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	2.07	AUD	ORD	87,234	87,234
16-Jan-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-1
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-2,002,418	-2,002,418
17-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,920	13,920
17-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,440	10,440
17-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-250,608	-250,608
17-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ORD	-15,920	-15,920
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-10,000,000	
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	18,878	18,878
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	529	529
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,645	2,645
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	3,244	3,244
17-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-10,248	-10,248
17-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-60,461	-60,461
17-Jan-24	BlackRock Financial Management, Inc.	on mkt buy	2.07	AUD	ORD	6,356	6,356
17-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	AUD	ORD	37,403	37,403
17-Jan-24	BlackRock Fund Advisors	on mkt buy	2.07	AUD	ORD	3,370	3,370

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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
17-Jan-24	BlackRock Fund Advisors	on mkt buy	2.07	AUD	ORD	72,161	72,161
17-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	99,500	99,500
18-Jan-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-327,797	-327,797
18-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55,784	55,784
18-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ORD	439,787	439,787
18-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	83,580	83,580
18-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	6,488	6,488
18-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-1,647	-1,647
18-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-2,562	-2,562
18-Jan-24 18-Jan-24	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	on mkt buy on mkt sell	2.07 2.07	AUD	ORD ORD	41,436 -21,547	41,436 -21,547
18-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-232,854	-232,854
18-Jan-24	BlackRock Asset Management Canada Limited	on mkt buy	2.07	AUD	ORD	1,700	1,700
18-Jan-24	BlackRock Investment Management, LLC	on mkt sell	2.07	AUD	ORD	-22,830	-22,830
19-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,940	-17,940
19-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ORD	39,800	39,800
19-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	AUD	ORD	-21,447	-21,447
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-51,100	-51,100
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	3,019	3,019
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	2,120	2,120
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	2,448	2,448
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	2,448	2,448
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	910	910
19-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	10,456	10,456
19-Jan-24 19-Jan-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy in specie	2.09 n/a	AUD AUD	ORD ORD	1,228 -560,848	1,228 -560,848
22-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,079	23,079
22-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	6,261	6,26
22-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	201,839	201,839
22-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-34,804	-34,804
22-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	2,448	2,448
22-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-1,228	-1,228
22-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ORD	-32,930	-32,930
22-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ORD	18,914	18,914
22-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,070,031	1,070,031
23-Jan-24 23-Jan-24	BlackRock (Singapore) Limited BlackRock Investment Management	on mkt buy on mkt buy	2.12	AUD	ORD ORD	44,119 23,880	44,119 23,880
23-Jan-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	6,615	6,615
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	12,076	12,076
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	3,156	3,156
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	3,156	3,156
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	2,436	2,436
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	6,496	6,496
23-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	907	907
23-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.08	AUD	ORD	-80,836	-80,836
23-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,070,031	-1,070,031
24-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	104,720	104,720
24-Jan-24 24-Jan-24	BlackRock Fund Advisors  BlackRock Investment Management (UK)	in specie on mkt buy	n/a 2.10	AUD	ORD ORD	-90,944 118,836	-90,944 118,836
24-Jan-24	Limited BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	404,107	404,107
24-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	868,995	868,995
24-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	9,473	9,473
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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to ge (7)	CCY	Class and securities		Person's votes affected
24-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-1,064	-1,064
24-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-2,562	-2,562
24-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	52,308	52,308
24-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	51,430	51,430
25-Jan-24	BlackRock (Singapore) Limited	on mkt buy	2.09	AUD	ORD	609	609
25-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	6,038	6,038
25-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	3,717	3,717
25-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-514	-514
25-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-2,562	-2,562
25-Jan-24	BlackRock Investment Management, LLC	on mkt buy	2.09	AUD	ORD	8,523	8,523
25-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.09	AUD	ORD	430,285	430,285
25-Jan-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-820,492	-820,492
29-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,912	2,912
29-Jan-24	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	125,720	125,720
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-9,057	-9,057
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-18,880	-18,880
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	3,192	3,192
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	6,480	6,480
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	2,424	2,424
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	3,556	3,556
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-550	-550
29-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-1,650	-1,650
29-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ORD	-16,944	-16,944
29-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ORD	-381,658	-381,658
29-Jan-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.11	AUD	ORD	-3,045	-3,045
30-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,652	-62,652
30-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	205,256	205,256
31-Jan-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,535	32,535
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-37,932	-37,932
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	2,430	2,430
31-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.17	AUD	ORD	-81,098	-81,098
31-Jan-24	BlackRock Financial Management, Inc.	on mkt buy	2.17	AUD	ORD	18,645	18,645
31-Jan-24	BlackRock Financial Management, Inc.	on mkt sell	2.17	AUD	ORD	-6,925	-6,925
31-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-5,080	-5,080
31-Jan-24	BlackRock Financial Management, Inc.	on mkt sell	2.17	AUD	ORD	-63,392	-63,392
31-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.17	AUD	ORD	-143,313	-143,313
31-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	822,868	822,868
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	5,825	5,825
31-Jan-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	326,493	326,493
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	209,800	209,800
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	26,345	26,345
31-Jan-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.17	AUD	ORD	-4,988	-4,988
01-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.14	AUD	ORD	918	918
01-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,600	-20,600
01-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.12	AUD	ORD	-357,482	-357,482
01-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	74,328	74,328
01-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	3,232	3,232
01-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	9,696	9,696
	. ,	<u> </u>				5,000	
	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-821	-821
01-Feb-24 01-Feb-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.12 2.12	AUD AUD	ORD ORD	-821 -544	-821 -544

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / liven in relation to nge (7)	CCY	Class and securities		Person's votes affected
01-Feb-24	BlackRock Asset Management Canada Limited	on mkt buy	2.12	AUD	ORD	7,137	7,137
02-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ORD	548,170	548,170
02-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	9,492	9,492
02-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	28,476	28,476
02-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	55,764	55,764
02-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.16	AUD	ORD	-21,982	-21,982
05-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55,784	55,784
05-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-36,180	-36,180
05-Feb-24	BlackRock Japan Co., Ltd.	on mkt buy	2.13	AUD	ORD	4,466	4,466
05-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	4,152	4,152
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	19,026	19,026
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	76,104	76,104
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	28,539	28,539
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	28,489	28,489
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	56,520	56,520
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ORD	-12,080	-12,080
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	2,100	2,100
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	4,848	4,848
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	964	964
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	4,986	4,986
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	1,218	1,218
05-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	34,901	34,901
06-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.13	AUD	ORD	6,615	6,615
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	18,998	18,998
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-3,112	-3,112
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-75,500	-75,500
06-Feb-24 06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	1,054	1,054
06-Feb-24	BlackRock Advisors (UK) Limited		2.13	AUD	ORD	2,635	2,635
	. ,	on mkt buy					
06-Feb-24 06-Feb-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	8,060	8,060
		on mkt buy	2.13	AUD	ORD	4,836	4,836
06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	10,501	10,501
06-Feb-24 06-Feb-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD ORD	7,112	7,112
	. ,	on mkt buy	2.13 2.13	AUD	ORD	2,493	2,493
06-Feb-24 06-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy			ORD	2,436	2,436
	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD		-34,573	-34,573
07-Feb-24 07-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.14	AUD	ORD	9,499	9,499
	BlackRock Advisors (UK) Limited		2.14	AUD	ORD	18,998	18,998
07-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,424	2,424
07-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-1,658	-1,658
07-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-56,826	-56,826
07-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,493	2,493
07-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	1,219	1,219
07-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.14	AUD	ORD	194,099	194,099
07-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	34,810	34,810
08-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	2.25	AUD	ORD	66,321	66,321
08-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.24	AUD	ORD	77,627	77,627
08-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.24	AUD	ORD	18,445	18,445
08-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-3,020	-3,020
08-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-4,932	-4,932
08-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-5,754	-5,754
08-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	1,219	1,219
08-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	2.24	AUD	ORD	15,815	15,815
09-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	1,066	1,066
09-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	2,436	2,436
09-Feb-24 09-Feb-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	2.24 2.24	AUD AUD	ORD ORD	542 29,614	542 29,614
09-Feb-24	(Australia) Limited BlackRock Asset Management Canada	on mkt sell	2.24	AUD	ORD	-7,995	-7,995
12-Feb-24	Limited  BlackRock Investment Management	on mkt sell	2.27	AUD	ORD	-415,600	-415,600
12-Feb-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	8,866	8,866
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Date of Change	Person whose relevant interest changed	Consideration gi	change (6) / ven in relation to ge (7)	CCY	Class and securities		Person's votes affected
12-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	4,030	4,030
12-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	2,271	2,271
12-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	2,620	2,620
12-Feb-24	BlackRock Investment Management	on mkt sell	2.27	AUD	ORD	-15,811	-15,811
12-Feb-24	(Australia) Limited BlackRock Investment Management, LLC	on mkt buy	2.27	AUD	ORD	8,269	8,269
12-Feb-24	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-151,991	-151,991
12-Feb-24	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-458,737	-458,737
13-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,820	21,820
13-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,549	-15,549
13-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	15,655	15,655
13-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	7,263	7,263
13-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-1,638	-1,638
14-Feb-24	BlackRock Japan Co., Ltd.	on mkt buy	2.19	AUD	ORD	3,328	3,328
14-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-57,710	-57,710
14-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.24	AUD	ORD	31,840	31,840
14-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-26,640	-26,640
14-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	1,590	1,590
14-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	4,055	4,055
14-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	1,076	1,076
14-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.24	AUD	ORD	1,076	1,076
14-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ORD	-83,986	-83,986
14-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.24	AUD	ORD	-3,779	-3,779
14-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-156,630	-156,630
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,972	42,972
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,486	21,486
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,125	11,125
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,664	9,664
15-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,368	25,368
15-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ORD	39,800	39,800
15-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ORD	6,615	6,615
15-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-9,429	-9,429
15-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	3,703	3,703
15-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	5,677	5,677
15-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	7,299	7,299
15-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ORD	544	544
15-Feb-24	BlackRock Investment Management, LLC	on mkt buy	2.27	AUD	ORD	12,878	12,878
16-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,610	8,610
16-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55,784	55,784
16-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,583	2,583
16-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,904	20,904
16-Feb-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-935,895	-935,895
16-Feb-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-726,317	-726,317
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	9,519	9,519
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-11,820	-11,820
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-3,070	-3,070
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	9,044	9,044
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	1,596	1,596
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	1,596	1,596
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	3,244	3,244
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-2,454	-2,454
16-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	2,440	2,440
16-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.30	AUD	ORD	100,240	100,240
16-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	15,817	15,817
16-Feb-24	BlackRock Asset Management Canada Limited	on mkt buy	2.30	AUD	ORD	7,048	7,048
19-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	AUD	ORD	-240,423	-240,423
20-Feb-24	,	in specie	n/a	AUD	ORD	17.410	17.410
20-Feb-24 20-Feb-24	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD	ORD ORD	17,410 13,928	17,410 13,928
	BlackRock Fund Advisors	<u> </u>					17,410 13,928 42,816

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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
20-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,362	13,36
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-20,685	-20,68
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-18,898	-18,89
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	789	78
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	2,116	2,11
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	6,348	6,34
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt buv	2.23	AUD	ORD	966	960
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-3,556	-3,55
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-10,668	-10,66
20-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	524	524
20-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.23	AUD	ORD	-71,549	-71,54
20-Feb-24	BlackRock (Singapore) Limited	in specie	n/a	AUD	ORD	15,710	15,71
21-Feb-24	BlackRock Japan Co., Ltd.	on mkt sell	2.23	AUD	ORD	-1,330	-1,33
21-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,824	5,82
21-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	44,685	44,68
21-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	39,564	39,56
21-Feb-24	BlackRock Asset Management Canada	on mkt buy	2.22	AUD	ORD	4,900	4,900
	Limited	•					
21-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	2,660	2,66
21-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	1,606	1,60
21-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-10,668	-10,66
21-Feb-24 21-Feb-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt sell	2.22	AUD	ORD ORD	-309,661 -2,648	-309,66° -2,648
22-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	22,793	22,79
22-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	148,365	148,36
22-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-38,415	-38,41
22-Feb-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	AUD	ORD	-130,459	-130,459
22-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.23	AUD	ORD	18,047	18,047
23-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.24	AUD	ORD	440,369	440,369
23-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,652	-62,652
23-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ORD	-19,192	-19,192
23-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ORD	3,228	3,228
23-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ORD	487,612	487,61
23-Feb-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,660,210	1,660,21
26-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,458	13,45
26-Feb-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	79,128	79,128
26-Feb-24	BlackRock Fund Advisors	in specie		AUD	ORD	32,970	32,970
		<u> </u>	n/a				
26-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	85,755	85,75
26-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	968	968
26-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-3,556	-3,556
26-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	1,619	1,619
26-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-192,255	-192,25
26-Feb-24	BlackRock Asset Management Canada Limited	on mkt buy	2.20	AUD	ORD	81,013	81,013
26-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.20	AUD	ORD	-17,282	-17,282
26-Feb-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,660,210	-1,660,210
26-Feb-24 27-Feb-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell	n/a 2.17	AUD AUD	ORD ORD	1,217,506 -3,008	1,217,506 -3,008
27-Feb-24	(Australia) Limited  BlackRock Investment Management	on mkt buy	2.16	AUD	ORD	7,960	7,960
27-Feb-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	6,615	6,61
27-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-9,614	-9,61
27-Feb-24 27-Feb-24	BlackRock Advisors (UK) Limited		2.16		ORD	7,299	7,299
	. ,	on mkt buy		AUD			
27-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	1,608	1,60
27-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	2,450	2,45
27-Feb-24 27-Feb-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt sell on mkt sell	2.16 2.16	AUD	ORD ORD	-39,975 -21,183	-39,97 -21,18
27-Feb-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,217,506	-1,217,50
28-Feb-24	BlackRock Japan Co., Ltd.	on mkt buy	2.18	AUD	ORD	6,211	6,21
			0.40	4115	0.00	00.000	00.00
28-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.19	AUD	ORD	-28,896	
	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.19 2.19 2.19	AUD AUD	ORD ORD	-28,896 -19,264	-28,896 -19,264

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / given in relation to nge (7)	CCY	Class and number of securities affected		Person's votes affected
28-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	2,520	2,520
28-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ORD	4,065	4,065
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.18	AUD	ORD	260,504	260,504
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	30,789	30,789
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.18	AUD	ORD	119,437	119,437
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.18	AUD	ORD	630,531	630,531
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.18	AUD	ORD	417,520	417,520
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ORD	-604,323	-604,323
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-11,793,458	-11,793,458
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-1,126,788	-1,126,788
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ORD	-616,471	-616,471
29-Feb-24	BlackRock Investment Management, LLC	on mkt sell	2.18	AUD	ORD	-24,080	-24,080
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-1,571,302	-1,571,302
29-Feb-24	BlackRock Asset Management Canada Limited	on mkt sell	2.18	AUD	ORD	-190,232	-190,232
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-491,517	-491,517
29-Feb-24	BlackRock Fund Advisors	on mkt sell	2.18	AUD	ORD	-9,296,288	-9,296,288
29-Feb-24	BlackRock Fund Advisors	on mkt sell	2.18	AUD	ORD	-61,178	-61,178
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-144,239	-144,239
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-11,820	-11,820
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	3,078	3,078
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ORD	-28,873	-28,873
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-9,134	-9,134
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-563,500	-563,500
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-53,837	-53,837
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-102,567	-102,567
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.18	AUD	ORD	14,473	14,473
29-Feb-24	BlackRock Financial Management, Inc.	on mkt buy	2.18	AUD	ORD	6,019	6,019
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	5,079	5,079
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ORD	-29,454	-29,454
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-255,752	-255,752
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-12,219	-12,219
29-Feb-24	BlackRock Investment Management, LLC	on mkt sell	2.18	AUD	ORD	-1,149	-1,149
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.18	AUD	ORD	10,237	10,237
29-Feb-24	BlackRock Asset Management Canada Limited	on mkt buy	2.18	AUD	ORD	106,757	106,757
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-75,076	-75,076
29-Feb-24	BlackRock Asset Management Canada Limited	on mkt sell	2.18	AUD	ORD	-9,088	-9,088
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	10,420	10,420
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-23,483	-23,483
29-Feb-24	BlackRock Fund Advisors	on mkt sell	2.18	AUD	ORD	-444,183	-444,183
29-Feb-24	BlackRock Fund Advisors	on mkt sell	2.18	AUD	ORD	-2,922	-2,922
29-Feb-24	BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ORD	-2,685	-2,685
29-Feb-24	BlackRock Advisors, LLC	on mkt buy	2.18	AUD	ORD	153,721	153,721
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-58,248	-58,248
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-6,891	-6,891
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ORD	-43,652	-43,652

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY		number of s affected	Person's votes affected
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ORD	-44,529	-44,529
29-Feb-24	BlackRock Investment Management, LLC	on mkt sell	2.18	AUD	ORD	-1,739	-1,739
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.18	AUD	ORD	215,719	215,719
29-Feb-24	BlackRock Fund Advisors	on mkt buy	2.18	AUD	ORD	93,831	93,831
29-Feb-24	BlackRock Fund Advisors	on mkt buy	2.18	AUD	ORD	207,235	207,235
29-Feb-24	BlackRock Fund Advisors	on mkt buy	2.18	AUD	ORD	53,024	53,024
29-Feb-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.18	AUD	ORD	200,187	200,187
29-Feb-24	BlackRock Fund Advisors	on mkt sell	2.18	AUD	ORD	-671,493	-671,493
29-Feb-24	BlackRock Fund Advisors	on mkt sell	2.18	AUD	ORD	-4,419	-4,419
29-Feb-24	BlackRock Fund Advisors	on mkt buy	2.18	AUD	ORD	469	469
29-Feb-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.18	AUD	ORD	-2,001,044	-2,001,044
29-Feb-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,735,044	1,735,044
01-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.16	AUD	ORD	-130,252	-130,252
01-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-15,395	-15,395
01-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-59,719	-59,719
01-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-315,266	-315,266
01-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-208,760	-208,760
01-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.16	AUD	ORD	-257,732	-257,732
01-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-7,818	-7,818
01-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-39,450	-39,450
01-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-171,743	-171,743
01-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-123,189	-123,189
01-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,652	-62,652
01-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-1,530	-1,530
01-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-9,597	-9,597
01-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	1,006	1,006
01-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	3,521	3,521
01-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	6,280	6,280
01-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	3,925	3,925
01-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-1,634	-1,634
01-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	1,206	1,206
01-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	469,000	469,000
01-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-11,901	-11,901
01-Mar-24	BlackRock Fund Advisors	on mkt sell	2.16	AUD	ORD	-3,074	-3,074
01-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-45,980	-45,980
01-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	149,200	149,200
01-Mar-24 04-Mar-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer on mkt buy	n/a 2.20	AUD	ORD ORD	-1,735,044 330,981	-1,735,044 330,981
04-Mar-24	BlackRock Fund Advisors	on mkt buy	2.17	AUD	ORD	3,092	3,092
04-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	6,862	6,862
04-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	5,779	5,779
04-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,244	20,244
04-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	119,360	119,360
05-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,398	3,398
05-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,629	13,629
05-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,735	9,735
05-Mar-24	BlackRock Japan Co., Ltd.	on mkt sell	2.15	AUD	ORD	-467,690	-467,690
05-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	31,840	31,840
05-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	25,566	25,566
05-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	328	328
05-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	1,530	1,530
05-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	3,116	3,116
05-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	6,232	6,232

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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
05-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	976,667	976,667
06-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ORD	-130,252	-130,252
06-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-15,394	-15,394
06-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.13	AUD	ORD	-59,718	-59,718
06-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.13	AUD	ORD	-315,265	-315,265
06-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.13	AUD	ORD	-208,760	-208,760
06-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	1,530	1,530
06-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	950	950
06-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-3,556	-3,556
06-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.14	AUD	ORD	58,102	58,102
06-Mar-24	BlackRock Investment Management, LLC	on mkt buy	2.14	AUD	ORD	8,827	8,827
06-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	339,095	339,095
07-Mar-24	BlackRock Japan Co., Ltd.	on mkt sell	2.16	AUD	ORD	-1,379	-1,379
07-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.14	AUD	ORD	-660,351	-660,351
07-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ORD	-20,034	-20,034
07-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.14	AUD	ORD	-101,080	-101,080
07-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.14	AUD	ORD	-440,032	-440,032
07-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.14	AUD	ORD	-315,633	-315,633
07-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.16	AUD	ORD	-11,940	-11,940
07-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.15	AUD	ORD	103,801	103,801
07-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ORD	196,194	196,194
07-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ORD	164,962	164,962
07-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	6,615	6,615
07-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	1,530	1,530
07-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.16	AUD	ORD	-130,584	-130,584
07-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.16	AUD	ORD	-27,911	-27,911
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	20,335	20,335
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	126,633	126,633
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	1,545	1,545
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	4,674	4,674
08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	6,232	6,232
08-Mar-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ORD	1,928	1,928
08-Mar-24 08-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	2.18 2.18	AUD AUD	ORD ORD	4,970	4,970 -2,608
08-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,608 -301,381	-301,381
11-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,912	2,912
11-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	78,315	78,315
11-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	19,500	19,500
11-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,014,381	-1,014,381
12-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,520	13,520
12-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-785	-785
12-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,389	25,389
12-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	6,312	6,312
12-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.17	AUD	ORD	-674	-674
12-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	550,156	550,156
13-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,912	2,912
13-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,180	18,180
13-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	31,840	31,840
13-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	2,585	2,585
13-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	3,124	3,124
13-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	3,124	3,124
13-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	548	548
13-Mar-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,046,205	1,046,205

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Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY		I number of as affected	Person's votes affected
13-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	24,696	24,696
14-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-172,293	-172,293
14-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	183,617	183,617
14-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	5,570	5,570
14-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	28,106	28,106
14-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	122,355	122,355
14-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	87,764	87,764
14-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	153,964	153,964
14-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	552	552
14-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	1,104	1,104
14-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-2,418	-2,418
14-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	119,360	119,360
14-Mar-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,046,205	-1,046,205
	•						
14-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,585,433	1,585,433
15-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,390	-22,390
15-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,184	16,184
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ORD	242,374	242,374
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	7,353	7,353
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.15	AUD	ORD	37,100	37,100
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.15	AUD	ORD	161,509	161,509
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.15	AUD	ORD	115,849	115,849
15-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,180	18,180
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-39,236	-39,236
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	4,686	4,686
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-1,632	-1,632
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.17	AUD	ORD	-53,724	-53,724
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	5,431	5,431
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	277,259	277,259
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	281,459	281,459
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.17	AUD	ORD	-28,324	-28,324
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	46,336	46,336
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	8,538	8,538
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	14,299	14,299
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.17	AUD	ORD	-183,145	-183,145
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	13,718	13,718
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	45,576	45,576
15-Mar-24	BlackRock Japan Co., Ltd.	on mkt buy	2.17	AUD	ORD	638	638
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ORD	-111,877	-111,877
15-Mar-24	BlackRock Financial Management, Inc.	on mkt sell	2.17	AUD	ORD	-19,225	-19,225
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.17	AUD	ORD	-72,458	-72,458
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.17	AUD	ORD	-23,739	-23,739
15-Mar-24	BlackRock Asset Management Canada Limited	on mkt sell	2.17	AUD	ORD	-131,848	-131,848
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.17	AUD	ORD	-21,012	-21,012
15-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.17	AUD	ORD	-200,052	-200,052
15-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.17	AUD	ORD	-24,139	-24,139
15-Mar-24	BlackRock Fund Advisors	on mkt sell	2.17	AUD	ORD	-49,475	-49,475
15-Mar-24	BlackRock Fund Advisors	on mkt sell	2.17	AUD	ORD	-266,468	-266,468

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ate of Change	Person whose relevant interest changed	Nature of c Consideration give chang	en in relation to	CCY		number of s affected	Person's votes affected
	BlackRock Institutional Trust Company, National Association	on mkt sell	2.17	AUD	ORD	-320,877	-320,87
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	43,082	43,08
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	91,032	91,03
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.17	AUD	ORD	-21,150	-21,15
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	39,671	39,67
15-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.17	AUD	ORD	-35,901	-35,90
	BlackRock Advisors, LLC	on mkt sell	2.17	AUD	ORD	-135,349	-135,34
	BlackRock Investment Management (UK)	on mkt sell	2.17	AUD	ORD	-20,227	-20,22
	Limited  BlackRock Investment Management (UK)	on mkt buy	2.17	AUD	ORD	187,553	187,55
	Limited BlackRock Investment Management (UK)	on mkt buy	2.17	AUD	ORD	230,943	230,94
	Limited  BlackRock Investment Management (UK)	on mkt buy	2.17	AUD	ORD	134,530	134,53
	Limited  BlackRock Investment Management (UK)	on mkt buy	2.17	AUD	ORD	225,289	225,28
	Limited						
	BlackRock Investment Management (UK) Limited		2.17	AUD	ORD	41,482	41,48
	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	4,066	4,06
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	207,489	207,48
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ORD	210,633	210,63
	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ORD	34,678	34,67
	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	6,391	6,39
15-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ORD	10,701	10,70
15-Mar-24	BlackRock Investment Management	on mkt buy	2.17	AUD	ORD	10,266	10,26
15-Mar-24	(Australia) Limited BlackRock Investment Management	on mkt buy	2.17	AUD	ORD	34,109	34,10
	(Australia) Limited						
	BlackRock Japan Co., Ltd.	on mkt buy	2.17	AUD	ORD	478	47
	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	32,242	32,24
	BlackRock Investment Management (UK) Limited	,	2.17	AUD	ORD	68,127	68,12
	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	29,690	29,69
	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	140,358	140,35
	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	172,830	172,83
	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	100,679	100,67
	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	168,598	168,59
	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ORD	31,044	31,04
15-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,593,035	1,593,03
18-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-44,772	-44,77
18-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,784	1,78
18-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,278	7,27
	BlackRock Investment Management (UK) Limited	on mkt buy	2.15	AUD	ORD	2,548	2,54
	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-9,806	-9,80
	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	2,056	2,05
	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-1,630	-1,63
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,876,259	-2,876,25
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-140,967	-140,96
19-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-67,140	-67,14
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-190,230	-190,23
19-Mar-24		in anasia	n/a	AUD	ORD	224,490	224,49
19-Mar-24 19-Mar-24 19-Mar-24	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	in specie on mkt buy	2.16	AUD	ORD	35,820	35,82

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19-Marc   19-M	Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY	Class and securities	number of affected	Person's votes affected
19-Mar 24   BlackFlook Anderson (UK) Limited   on mist buy	19-Mar-24	BlackRock Advisors (UK) Limited	<del>_</del>		AUD	ORD	28,665	28,665
19-Mar   24   BlackFlock Investment Management   0 n rink law   2 16	19-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-49,115	-49,115
Parkar24   BlackRook Investment Management   On mix sell   2.16	19-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	1,048	1,048
Australian   Limited   L	19-Mar-24	· ·	on mkt buy	2.16	AUD	ORD	26,276	26,276
Australian   Limited   L	19-Mar-24		on mkt sell	2.16	AUD	ORD	-23,387	-23,387
19-Mar 2-24   BlackRock Investment Management (UK)	19-Mar-24	BlackRock Investment Management	on mkt buy	2.16	AUD	ORD	122,557	122,557
19-Mar-24   BlackRock Fund Ankylsors   In specie   n/a   AUD   ORD   2-12.616   8-77.061   8-77.0	19-Mar-24	BlackRock Investment Management (UK)	on mkt sell	2.16	AUD	ORD	-9,741	-9,741
19-Mar-24   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   -877.061   -877.06	19-Mar-24	BlackRock Fund Advisors	on mkt buy	2.16	AUD	ORD	997	997
20-Mar-24   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   16,880   16,881	19-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-212,610	-212,610
20-Mar-24   BlackRock Fund Advisors   in specie   riva   AUD   ORD   25.51   25.51	19-Mar-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-877,061	-877,061
20-Mar-24   BlackRock Advisors (UK) Limited on mk tuy	20-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,680	16,680
20-Mar-24   BlackRock investment Management   On mix buy   2.14   AUD   ORD   77,578   47,538   20-Mar-24   BlackRock Fund Advisors   On mix buy   2.14   AUD   ORD   77,676   77,575   77,572   77,575   77,572	20-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,515	25,515
Clustralia   Limited   Clustralia   Clustralia   Limited   Clustralia   Limited   Clustralia   Limited   Clustralia   Clustralia   Limited   Clustralia   Clustralia   Limited   Clustralia   Clustralia   Clustralia   Clustralia   Limited   Clustralia	20-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,525	2,525
20-Mar-24   BlackRock Fund Advisors   on mix buy   2.14   AUD   ORD   7.67,4   70.574   70.575	20-Mar-24	· ·	on mkt buy	2.14		ORD	47,538	47,538
20-Mar-24   BlackRock Institutional Trust Company, Institutional Trust C	20-Mar-24	,	on mkt huv	2 14	AUD	ORD	70 574	70 574
BlackRock Institutional Trust Company, In specie		BlackRock Institutional Trust Company,	<b>*</b>					-74,667
20-Mar-24   BlackRock Fund Advisors   in specie   n/a   AUD   ORD   13.812   13.812   21-Mar-24   BlackRock Fund Advisors   on mkt buy   2.19   AUD   ORD   113,940   113,940   113,941   13.812   21-Mar-24   BlackRock Investment Management   on mkt buy   2.19   AUD   ORD   552,677   5	20-Mar-24	BlackRock Institutional Trust Company,	on mkt sell	2.14	AUD	ORD	-21,613	-21,613
BlackRock Investment Management   on mkt buy   2.19								
Australia   Limited   BlackRock Investment Management   On mkt buy   2.19   AUD   ORD   552,677   552,67								13,812
Australia   Limited	21-Mar-24		on mkt buy	2.19	AUD	ORD	113,940	113,940
21-Mar-24   BlackRock Japan Co., Ltd.   On mkt sell   2.19   AUD   ORD   -3,442	21-Mar-24	· ·	on mkt buy	2.19	AUD	ORD	552,677	552,677
21-Mar-24   BlackRook Investment Management (Australia) Limited   2.19   AUD   ORD   -2.153   -2.152	21-Mar-24	,	on mkt sell	2.19	AUD	ORD	-3.442	-3.442
21-Mar-24   BlackRock Investment Management (July   2.20   AUD   ORD   6.615   6.615   6.615   6.615   21-Mar-24   BlackRock Institutional Trust Company, National Association   Nati		BlackRock Investment Management						-2,153
21-Mar-24   BlackRock Institutional Trust Company, National Association   National Association   National Association   ORD   152,858	21-Mar-24	BlackRock Investment Management	on mkt buy	2.20	AUD	ORD	6,615	6,615
21-Mar-24   BlackRock Advisors (UK) Limited on mkt buy   2.20   AUD   ORD   2.520   2.520   2.520   2.520   2.540   Canal-24   BlackRock Advisors (UK) Limited on mkt buy   2.20   AUD   ORD   7.560	21-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	2.20	AUD	ORD	152,858	152,858
21-Mar-24   BlackRock Advisors (UK) Limited on mkt buy   2.20   AUD   ORD   7,560   7,560   21-Mar-24   BlackRock Fund Advisors on mkt sell   2.20   AUD   ORD   -3,200   -3	21-Mar-24		on mkt huv	2 20	ALID	ORD	2 520	2 520
21-Mar-24   BlackRock Fund Advisors   On mkt sell   2.20   AUD   ORD   -3,200   -3,200   21-Mar-24   BlackRock Fund Advisors   On mkt sell   2.20   AUD   ORD   -70,920   -70,			•					
21-Mar-24   BlackRock Fund Advisors   on mkt sell   2.20   AUD   ORD   -70,920   -70,920   21-Mar-24   BlackRock Fund Advisors   on mkt sell   2.20   AUD   ORD   -1,285   -		, ,						
21-Mar-24   BlackRock Fund Advisors   On mkt sell   2.20   AUD   ORD   -1,285   -1,285   21-Mar-24   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   1,736,782								
21-Mar-24   BlackRock Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   1,736,782   1,								
21-Mar-24   BlackRock Investment Management (UK) in specie   n/a   AUD   ORD   -53,781   -53,781								,
Limited   BlackRock Investment Management (UK)   in specie   n/a   AUD   ORD   -302,946   -302,946		. ,						
Limited   BlackRock Institutional Trust Company, National Association   Care		Limited	•					
National Association   22-Mar-24   BlackRock Advisors (UK) Limited   on mkt sell   2.22   AUD   ORD   -8,250   -8,250   22-Mar-24   BlackRock Investment Management (UK)   on mkt buy   2.21   AUD   ORD   285,037   285,037   285,037   22-Mar-24   BlackRock Investment Management (UK)   on mkt sell   2.22   AUD   ORD   -52,522		Limited	•					
22-Mar-24   BlackRock Investment Management (UK) on mkt buy   2.21   AUD   ORD   285,037   285,037   285,037   285,037   225,037   22-Mar-24   BlackRock Investment Management (UK) on mkt sell   2.22   AUD   ORD   -52,522   -		National Association					· 	
Limited   22-Mar-24   BlackRock Investment Management (UK)   on mkt sell   2.22   AUD   ORD   -52,522								
Limited  22-Mar-24 BlackRock Investment Management (UK) on mkt sell 2.22 AUD ORD -133,245 -13	22-Mar-24		on mkt buy	2.21	AUD	ORD	285,037	285,037
Limited	22-Mar-24	÷ , ,	on mkt sell	2.22	AUD	ORD	-52,522	-52,522
22-Mar-24         BlackRock Investment Management (UK) Limited         on mkt sell         2.22         AUD         ORD         -129,983         -129,983           22-Mar-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -7,416         -7,416           22-Mar-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         7,296         7,296           22-Mar-24         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         2,600         2,600           22-Mar-24         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         10,464         10,464           22-Mar-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.23         AUD         ORD         30,322         30,322           22-Mar-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.23         AUD         ORD         68,220         68,220           22-Mar-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.23         AUD         ORD         140,689         140,689           22-Mar-24         BlackRock Asset Management Canada (Australia) Limited	22-Mar-24	• ,	on mkt sell	2.22	AUD	ORD	-133,245	-133,245
22-Mar-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -7,416         -7,416           22-Mar-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         7,296         7,296           22-Mar-24         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         2,600         2,600           22-Mar-24         BlackRock Advisors (UK) Limited         on mkt buy         2.23         AUD         ORD         4,974         4,974           22-Mar-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.23         AUD         ORD         30,322         30,322           22-Mar-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.23         AUD         ORD         68,220         68,220           22-Mar-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.23         AUD         ORD         140,689         140,689           22-Mar-24         BlackRock Asset Management Canada (Limited)         on mkt sell         2.23         AUD         ORD         -7,573         -7,573           22-Mar-24         BlackRock Institutional Trust Company, National Association	22-Mar-24	3 ( )	on mkt sell	2.22	AUD	ORD	-129,983	-129,983
22-Mar-24BlackRock Fund Advisorsin specien/aAUDORD7,2967,29622-Mar-24BlackRock Advisors (UK) Limitedon mkt buy2.23AUDORD2,6002,60022-Mar-24BlackRock Advisors (UK) Limitedon mkt buy2.23AUDORD10,46410,46422-Mar-24BlackRock Advisors (UK) Limitedon mkt buy2.23AUDORD4,9744,97422-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD30,32230,32222-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD68,22068,22022-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD140,689140,68922-Mar-24BlackRock Asset Management Canada (Australia) Limitedon mkt sell2.23AUDORD-7,573-7,5732-Mar-24BlackRock Institutional Trust Company, National Associationon mkt buy2.23AUDORD75,72075,720	22-Mar-24		in specie	n/a	AUD	ORD	-7.416	-7.416
22-Mar-24BlackRock Advisors (UK) Limitedon mkt buy2.23AUDORD2,6002,60022-Mar-24BlackRock Advisors (UK) Limitedon mkt buy2.23AUDORD10,46410,46422-Mar-24BlackRock Advisors (UK) Limitedon mkt buy2.23AUDORD4,9744,97422-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD30,32230,32222-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD68,22068,22022-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD140,689140,68922-Mar-24BlackRock Asset Management Canada Limitedon mkt sell2.23AUDORD-7,573-7,57322-Mar-24BlackRock Institutional Trust Company, National Associationon mkt buy2.23AUDORD75,72075,720								
22-Mar-24BlackRock Advisors (UK) Limitedon mkt buy2.23AUDORD10,46410,46422-Mar-24BlackRock Advisors (UK) Limitedon mkt buy2.23AUDORD4,9744,97422-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD30,32230,32222-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD68,22068,22022-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD140,689140,68922-Mar-24BlackRock Asset Management Canada Limitedon mkt sell2.23AUDORD-7,573-7,57322-Mar-24BlackRock Institutional Trust Company, National Associationon mkt buy2.23AUDORD75,72075,720			<u> </u>					
22-Mar-24BlackRock Advisors (UK) Limitedon mkt buy2.23AUDORD4,9744,97422-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD30,32230,32222-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD68,22068,22022-Mar-24BlackRock Investment Management (Australia) Limitedon mkt buy2.23AUDORD140,689140,68922-Mar-24BlackRock Asset Management Canada Limitedon mkt sell2.23AUDORD-7,573-7,57322-Mar-24BlackRock Institutional Trust Company, National Associationon mkt buy2.23AUDORD75,72075,720								
22-Mar-24 BlackRock Investment Management on mkt buy 2.23 AUD ORD 30,322 30,322 (Australia) Limited  22-Mar-24 BlackRock Investment Management on mkt buy 2.23 AUD ORD 68,220 68,220 (Australia) Limited  22-Mar-24 BlackRock Investment Management on mkt buy 2.23 AUD ORD 140,689 140,689 (Australia) Limited  22-Mar-24 BlackRock Asset Management Canada on mkt sell 2.23 AUD ORD -7,573 -7,573 Limited  22-Mar-24 BlackRock Institutional Trust Company, National Association								4,974
22-Mar-24 BlackRock Investment Management on mkt buy 2.23 AUD ORD 68,220 68,220 (Australia) Limited  22-Mar-24 BlackRock Investment Management on mkt buy 2.23 AUD ORD 140,689 140,689 (Australia) Limited  22-Mar-24 BlackRock Asset Management Canada on mkt sell 2.23 AUD ORD -7,573 -7,573 Limited  22-Mar-24 BlackRock Institutional Trust Company, National Association		BlackRock Investment Management	<u> </u>				· · · · · · · · · · · · · · · · · · ·	30,322
22-Mar-24 BlackRock Investment Management on mkt buy 2.23 AUD ORD 140,689 140,689 (Australia) Limited  22-Mar-24 BlackRock Asset Management Canada on mkt sell 2.23 AUD ORD -7,573 -7,573 Limited  22-Mar-24 BlackRock Institutional Trust Company, National Association ORD 75,720 75,720	22-Mar-24	BlackRock Investment Management	on mkt buy	2.23	AUD	ORD	68,220	68,220
22-Mar-24 BlackRock Asset Management Canada on mkt sell 2.23 AUD ORD -7,573 -7,573 Limited  22-Mar-24 BlackRock Institutional Trust Company, on mkt buy 2.23 AUD ORD 75,720 75,720 National Association	22-Mar-24	BlackRock Investment Management	on mkt buy	2.23	AUD	ORD	140,689	140,689
22-Mar-24 BlackRock Institutional Trust Company, on mkt buy 2.23 AUD ORD 75,720 75,720 National Association	22-Mar-24	BlackRock Asset Management Canada	on mkt sell	2.23	AUD	ORD	-7,573	-7,573
	22-Mar-24	BlackRock Institutional Trust Company,	on mkt buy	2.23	AUD	ORD	75,720	75,720
, , , , , , , , , , , , , , , , , , , ,	22-Mar-24	National Association BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,736,782	-1,736,782

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Date of Change	Person whose relevant interest changed		ure of change (6) / ution given in relation to change (7)	CCY		number of affected	Person's votes affected
25-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ORD	-162,391	-162,39
25-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ORD	-8,375	-8,375
25-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	2.23	AUD	ORD	34,588	34,588
25-Mar-24	BlackRock Investment Management (UK)	on mkt sell	2.27	AUD	ORD	-53,319	-53,319
25-Mar-24	Limited BlackRock Investment Management (UK)	on mkt sell	2.27	AUD	ORD	-135,264	-135,264
25-Mar-24	Limited  BlackRock Investment Management (UK)	on mkt sell	2.27	AUD	ORD	-131,952	-131,952
25-Mar-24	Limited  BlackRock Investment Management	on mkt buy	2.27	AUD	ORD	191,548	191,548
25-Mar-24	(Australia) Limited  BlackRock Investment Management	on mkt sell	2.28	AUD	ORD	-63,680	-63,680
	(Australia) Limited						
25-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	8,865	8,865
25-Mar-24 25-Mar-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell	2.28 2.28	AUD AUD	ORD ORD	10,096 -198,247	10,096 -198,247
26-Mar-24	(Australia) Limited  BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	51,469	51,469
26-Mar-24	Limited  BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,652	-62.652
26-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,385	11,385
26-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,840	31,840
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	25,597	25,597
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-342	-342
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	1,050	1,050
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	1,050	1,050
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	3,905	3,905
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-1,628	-1,628
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ORD	5,048	5,048
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-2,428	-2,428
26-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ORD	-37,702	-37,702
26-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ORD	-6,207	-6,207
26-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.33	AUD	ORD	37,551	37,551
26-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.33	AUD	ORD	40,503	40,503
26-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.33	AUD	ORD	68,790	68,790
26-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-33,258	-33,258
27-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-88,672	-88,672
27-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-78,315	-78,315
27-Mar-24	BlackRock Japan Co., Ltd.	on mkt buy	2.33	AUD	ORD	1,813	1,813
27-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.31	AUD	ORD	47,760	47,760
27-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ORD	-19,534	-19,534
27-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	2,565	2,565
27-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ORD	-28,188	-28,188
27-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.31	AUD	ORD	35,973	35,973
27-Mar-24	BlackRock Fund Advisors	on mkt buy	2.31	AUD	ORD	106,165	106,165
27-Mar-24	BlackRock Asset Management Canada Limited	on mkt sell	2.31	AUD	ORD	-28,192	-28,192
27-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.31	AUD	ORD	66,176	66,176
28-Mar-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,604	2,604
28-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.36	AUD	ORD	-162,390	-162,390
28-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.36	AUD	ORD	-8,375	-8,375
28-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.36	AUD	ORD	261,038	261,038
28-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.36	AUD	ORD	-53,318	-53,318
28-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.36	AUD	ORD	-135,264	-135,264
28-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.36	AUD	ORD	-131,952	-131,952
28-Mar-24	BlackRock Financial Management, Inc.	on mkt sell	2.36	AUD	ORD	-17,158	-17,158
28-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.36	AUD	ORD	-13,028	-13,028

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to nge (7)	CCY		number of s affected	Person's votes affected
28-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.36	AUD	ORD	-1,225,656	-1,225,656
28-Mar-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.36	AUD	ORD	-784,048	-784,048
28-Mar-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.36	AUD	ORD	-23,304	-23,304
28-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.36	AUD	ORD	539,385	539,385
28-Mar-24	BlackRock Advisors (UK) Limited	on mkt sell	2.36	AUD	ORD	-8,865	-8,865
28-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	3,556	3,556
28-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	557	557
28-Mar-24	BlackRock Advisors (UK) Limited	on mkt buy	2.36	AUD	ORD	557	557
28-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.36	AUD	ORD	-7,331	-7,33′
28-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.36	AUD	ORD	-86,830	-86,830
28-Mar-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.36	AUD	ORD	18,810	18,810
28-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.36	AUD	ORD	18,872	18,872
28-Mar-24	BlackRock Financial Management, Inc.	on mkt buy	2.36	AUD	ORD	29,391	29,391
28-Mar-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.36	AUD	ORD	69,205	69,205
02-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	61,160	61,160
02-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	23,745	23,745
02-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,720	20,720
02-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.37	AUD	ORD	11,820	11,820
02-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.37	AUD	ORD	7,533	7,533
02-Apr-24	BlackRock Japan Co., Ltd.	on mkt sell	2.37	AUD	ORD	-2,699	-2,699
02-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.37	AUD	ORD	58,135	58,135
02-Apr-24	BlackRock Financial Management, Inc.	on mkt buy	2.37	AUD	ORD	16,851	16,851
02-Apr-24	BlackRock Fund Advisors	on mkt buy	2.37	AUD	ORD	64,950	64,950
02-Apr-24	BlackRock Fund Advisors	on mkt buy	2.37	AUD	ORD	958	958
02-Apr-24	BlackRock Investment Management, LLC	on mkt buy	2.37	AUD	ORD	12,007	12,007
02-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.37	AUD	ORD	26,367	26,367
02-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.37	AUD	ORD	9,072	9,072
02-Apr-24	BlackRock Fund Advisors	on mkt buy	2.37	AUD	ORD	48,277	48,277
02-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.37	AUD	ORD	-276,997	-276,997
02-Apr-24	BlackRock Japan Co., Ltd.	on mkt sell	2.37	AUD	ORD	-1,781	-1,781
02-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	100,914	100,914
02-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,800	16,800
03-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,380	25,380
03-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-99,315	-99,315
03-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	100,275	100,275
03-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	6,615	6,615
03-Apr-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.30	AUD	ORD	-387,897	-387,897
03-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	52,143	52,143
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	36,026	36,026
03-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	31,986	31,986
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	32,010	32,010
03-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	20,822	20,822
03-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	8,644	8,644
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-2,052	-2,052
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	21,200	21,200
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	2,520	2,520
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	4,734	4,734
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-2,454	-2,454
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ORD	5,006	5,006
03-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ORD	-2,442	-2,442

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Date of Change	Person whose relevant interest changed	Consideration gi	change (6) / iven in relation to ge (7)	CCY	Class and securities		Person's votes affected
03-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ORD	12,083	12,083
04-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,824	5,824
04-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.35	AUD	ORD	85,351	85,351
04-Apr-24	BlackRock Investment Management	on mkt buy	2.35	AUD	ORD	477,926	477,926
04 4 04	(Australia) Limited	lat la	0.05	ALID	OPP	0.004	0.004
04-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	6,264	6,264
04-Apr-24 05-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ORD	4,898	4,898
05-Apr-24	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a 2.31	AUD	ORD ORD	14,427 -14,615	14,427 -14,615
05-Apr-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	25,718	25,718
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	2,132	2,132
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	4,698	4,698
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	563	563
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ORD	-2,416	-2,416
05-Apr-24	BlackRock Investment Management		2.31	AUD	ORD	80,503	80,503
•	(Australia) Limited	on mkt buy					
05-Apr-24	BlackRock Fund Advisors	on mkt buy	2.31	AUD	ORD	144,819	144,819
05-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	141,950	141,950
05-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.31	AUD	ORD	69,577	69,577
05-Apr-24	BlackRock Fund Advisors	on mkt buy	2.31	AUD	ORD	17,104	17,104
05-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ORD	64,167	64,167
05-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ORD	20,880	20,880
05-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,610	20,610
08-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-94,740	-94,740
08-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.33	AUD	ORD	343,502	343,502
08-Apr-24	BlackRock Investment Management	on mkt buy	2.32	AUD	ORD	32,328	32,328
08-Apr-24	(Australia) Limited BlackRock Investment Management	on mkt sell	2.32	AUD	ORD	-80,185	-80,185
08-Apr-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.32	AUD	ORD	-109,943	-109,943
08-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.32	AUD	ORD	-9,642	-9,642
08-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ORD	978	978
08-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.32	AUD	ORD	-3,556	-3,556
08-Apr-24	BlackRock Investment Management (UK) Limited		2.32	AUD	ORD	18,801	18,801
08-Apr-24	BlackRock Investment Management	on mkt buy	2.32	AUD	ORD	6,021	6,021
08-Apr-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	2.32	AUD	ORD	172,983	172,983
	National Association						
09-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ORD	3,915	3,915
09-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.29	AUD	ORD	-3,556	-3,556
09-Apr-24 09-Apr-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	2.29 2.29	AUD AUD	ORD ORD	563 -14,743	563 -14,743
	(Australia) Limited						
09-Apr-24 09-Apr-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	2.29	AUD AUD	ORD ORD	67,011 -92,948	67,011 -92,948
09-Apr-24	(Australia) Limited BlackRock Asset Management Canada	on mkt sell	2.29	AUD	ORD	-7,172	-7,172
·	Limited						
09-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.29	AUD	ORD	78,088	78,088
10-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-56,486	-56,486
10-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.31	AUD	ORD	6,682	6,682
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	9,755	9,755
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	170	170
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	53,190	53,190
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	1,050	1,050
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	980	980
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ORD	-4,918	-4,918
10-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ORD	-34,843	-34,843
10-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ORD	-112,015	-112,015

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Date of Change	Person whose relevant interest changed	Consideration	of change (6) / n given in relation to nange (7)	CCY		number of s affected	Person's votes affected
10-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.31	AUD	ORD	57,358	57,358
10-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ORD	-107,359	-107,359
10-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ORD	80,848	80,848
10-Apr-24	BlackRock Investment Management, LLC		2.31	AUD	ORD	8,409	8,409
10-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,864	4,864
11-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,143	-13,143
11-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	170	170
11-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-19,302	-19,302
11-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	1,022	1,022
11-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-1,584	-1,584
11-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	565	565
12-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,632	-23,632
12-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	1,964	1,964
12-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-10,872	-10,872
12-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-40,156	-40,156
12-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-8,546	-8,546
12-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-76,914	-76,914
12-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-19,380	-19,380
12-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ORD	-13,319	-13,319
12-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ORD	180,954	180,954
12-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ORD	41,084	41,084
12-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	107,905	107,905
15-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	29,328	29,328
15-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ORD	165	165
15-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-6,028	-6,028
15-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ORD	-1,130	-1,130
15-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ORD	63,937	63,937
15-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.21	AUD	ORD	73,868	73,868
15-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-142,110	-142,110
15-Apr-24	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-1,663,444	-1,663,444
16-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,356	-19,356
16-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-809	-809
16-Apr-24	BlackRock Fund Advisors	on mkt buy	2.13	AUD	ORD	6,097	6,097
16-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ORD	-48,885	-48,885
17-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	6,567	6,567
17-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-29,325	-29,325
17-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-29,325	-29,325
17-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-29,325	-29,325
17-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-3,164	-3,164
17-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	3,556	3,556
17-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	111,399	111,399
17-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.10	AUD	ORD	96,342	96,342
17-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-124,706	-124,706
18-Apr-24	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	787,813	787,813
18-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,445	-14,445
18-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ORD	27,803	27,803
18-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	31,920	31,920
18-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	28,758	28,758
18-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-1,360	-1,360
18-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-2,436	-2,436
18-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	10,668	10,668
18-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-2,551	-2,551

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / liven in relation to nge (7)	CCY		number of s affected	Person's votes affected
18-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ORD	6,368	6,368
18-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ORD	14,016	14,016
18-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.16	AUD	ORD	-17,378	-17,378
19-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-94,740	-94,740
19-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ORD	23,940	23,940
19-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-39,084	-39,084
19-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	3,140	3,140
19-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-4,806	-4,806
19-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-22,808	-22,808
19-Apr-24	BlackRock Asset Management North Asia Limited	on mkt sell	2.12	AUD	ORD	-38,877	-38,877
19-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ORD	20,674	20,674
19-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ORD	31,184	31,184
19-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ORD	16,612	16,612
19-Apr-24	BlackRock Fund Advisors	on mkt buy	2.12	AUD	ORD	175	175
22-Apr-24	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	616,633	616,633
22-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ORD	2,391	2,391
22-Apr-24	BlackRock Fund Advisors	on mkt buy	2.14	AUD	ORD	52,737	52,737
23-Apr-24	BlackRock Japan Co., Ltd.	on mkt buy	2.16	AUD	ORD	1,859	1,859
23-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.15	AUD	ORD	430,914	430,914
23-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ORD	1,530	1,530
23-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.13	AUD	ORD	29,637	29,637
23-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.13	AUD	ORD	-246,308	-246,308
24-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,256	-13,256
24-Apr-24 24-Apr-24	BlackRock Fund Advisors  BlackRock Investment Management (UK)	in specie on mkt sell	n/a 2.15	AUD	ORD ORD	-21,164 -8,892	-21,164 -8,892
24-Apr-24	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ORD	13,134	13,134
24-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	AUD	ORD	-15,782	-15,782
26-Apr-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,792	-9,792
26-Apr-24	BlackRock Investment Management	on mkt sell	2.04	AUD	ORD	-1,227	-1,227
20 Apr 24	(Australia) Limited		2.04	7.OD	OND	1,221	1,221
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-9,832	-9,832
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	4,710	4,710
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	3,140	3,140
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	4,794	4,794
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-807	-807
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-10,668	-10,668
26-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-5,166	-5,166
26-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.05	AUD	ORD	-22,581	-22,581
26-Apr-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ORD	-70,248	-70,248
29-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.08	AUD	ORD	-1,372,635	-1,372,635
29-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	21,198	21,198
29-Apr-24	BlackRock Fund Advisors	on mkt buy	2.08	AUD	ORD	160	160
29-Apr-24 30-Apr-24	BlackRock Fund Advisors  BlackRock Investment Management (UK)	on mkt buy on mkt buy	2.08 2.08	AUD AUD	ORD ORD	7,820 355,938	7,820 355,938
00 1 2:	Limited	1	2.22	A - 1 -		40 =	
30-Apr-24	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	19,740	19,740
30-Apr-24	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-9,458	-9,458
30-Apr-24 30-Apr-24	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	on mkt sell	2.06 2.06	AUD AUD	ORD ORD	-73,298 -6,734	-73,298 -6,734
·	BlackRock Institutional Trust Company,	on mkt sell					
30-Apr-24	National Association		2.06	AUD	ORD	-93,288	-93,288
30-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.06	AUD	ORD	-12,029	-12,029

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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
30-Apr-24	BlackRock Asset Management Canada Limited	on mkt buy	2.06	AUD	ORD	99,331	99,331
30-Apr-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.06	AUD	ORD	215,582	215,582
30-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	AUD	ORD	120,183	120,183
30-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.06	AUD	ORD	-641,604	-641,604
30-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.06	AUD	ORD	-82,729	-82,729
30-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	AUD	ORD	151,211	151,211
30-Apr-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	AUD	ORD	452,939	452,939
01-May-24	BlackRock Advisors, LLC	on mkt buy	2.06	AUD	ORD	96,029	96,029
01-May-24	BlackRock Japan Co., Ltd.	on mkt sell	2.06	AUD	ORD	-32,530	-32,530
01-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,046,407	2,046,407
02-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,016	-11,016
02-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-63,160	-63,160
02-May-24	BlackRock Investment Management	on mkt buy	2.06	AUD	ORD	53,286	53,286
02-May-24	(Australia) Limited BlackRock Investment Management	on mkt buy	2.05	AUD	ORD	23,940	23,940
	(Australia) Limited	<u> </u>					
02-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	57,680	57,680
02-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-9,042	-9,042
02-May-24 02-May-24	BlackRock Investment Management, LLC BlackRock Investment Management (UK)	on mkt buy	2.05	AUD	ORD	9,673 5,272	9,673 5,272
	Limited	<u> </u>					
02-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-39,942	-39,942
03-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,640	-25,640
03-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	510	510
03-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-170	-170
03-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-1,020	-1,020
03-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-30,140	-30,140
03-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	4,632	4,632
03-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-798	-798
03-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	561	561
03-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	2,585	2,585
03-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	73,370	73,370
03-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-21,780	-21,780
06-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.05	AUD	ORD	31,920	31,920
06-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.05	AUD	ORD	13,134	13,134
07-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,080	6,080
07-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-155,610	-155,610
07-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	28,757	28,757
07-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	2,520	2,520
07-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	2,394	2,394
07-May-24	BlackRock Fund Advisors	on mkt buy	2.08	AUD	ORD	73,440	73,440
08-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ORD	360,769	360,769
08-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ORD	-9,950	-9,950
08-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	1,052	1,052
08-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	522	522
08-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	5,186	5,186
08-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ORD	5,186	5,186
08-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-41,504	-41,504
08-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-95,178	-95,178
08-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ORD	70,950	70,950
08-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	124,441	124,441
08-May-24	BlackRock Fund Advisors	on mkt buy	2.10	AUD	ORD	4,472	4,472
08-May-24	BlackRock Fund Advisors	on mkt buy	2.10	AUD	ORD	1,071	1,071
08-May-24	BlackRock Asset Management Canada Limited	on mkt buy	2.10	AUD	ORD	7,238	7,238
08-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,046,407	-2,046,407

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Date of Change	Person whose relevant interest changed		ure of change (6) / ution given in relation to change (7)	CCY		I number of as affected	Person's votes affected
09-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-59,636	-59,636
09-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	39,900	39,900
09-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	2,400	2,400
09-May-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	19,255	19,255
09-May-24	BlackRock Advisors (UK) Limited	collateral tra	nsfer n/a	AUD	ORD	2,046,407	2,046,407
10-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,965	46,965
10-May-24	BlackRock Asset Management Canada Limited	on mkt sell	2.08	AUD	ORD	-7,104	-7,104
10-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	10,108	10,108
10-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	AUD	ORD	-15,054	-15,054
10-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	AUD	ORD	-44,488	-44,488
13-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,182	14,182
13-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-46,233	-46,233
13-May-24	BlackRock Japan Co., Ltd.	on mkt buy	2.08	AUD	ORD	3,660	3,660
13-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-510	-510
13-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-36,168	-36,168
13-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	1,058	1,058
13-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	4,632	4,632
13-May-24	BlackRock Advisors (UK) Limited	collateral tra	nsfer n/a	AUD	ORD	1,076,629	1,076,629
13-May-24	BlackRock Investment Management, LLC	collateral tra	nnsfer n/a	AUD	ORD	77,109	77,109
13-May-24	BlackRock Investment Management (UK) Limited	collateral tra	nsfer n/a	AUD	ORD	23,449	23,449
14-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,580	-31,580
14-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	13,134	13,134
14-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ORD	-37,680	-37,680
14-May-24	BlackRock Advisors (UK) Limited	collateral tra	nsfer n/a	AUD	ORD	-1,076,629	-1,076,629
14-May-24	BlackRock Investment Management, LLC	collateral tra	nsfer n/a	AUD	ORD	-77,109	-77,109
14-May-24	BlackRock Investment Management (UK) Limited	collateral tra	nsfer n/a	AUD	ORD	-23,449	-23,449
15-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,090	3,090
15-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-9,669	-9,669
15-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	2,060	2,060
15-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	11,228	11,228
15-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	1,066	1,066
15-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	2,132	2,132
15-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-11,850	-11,850
15-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-15,377	-15,377
15-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ORD	-48,730	-48,730
15-May-24 16-May-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell	2.09 2.15	AUD AUD	ORD ORD	-37,548 -115,378	-37,548 -115,378
40.14 04	(Australia) Limited	المدادس سيس		A175	055	10.000	10.00-
16-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	10,098	10,098
16-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ORD	1,050	1,050
16-May-24 16-May-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt buy	2.15 2.15	AUD AUD	ORD ORD	-3,470 6,570	-3,470 6,570
16-May-24	(Australia) Limited BlackRock Investment Management	on mkt buy	2.15	AUD	ORD	70,805	70,805
16-May-24	(Australia) Limited BlackRock Investment Management, LLC	on mkt buy	2.15	AUD	ORD	9,886	9,886
16-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.15	AUD	ORD	-22,649	-22,649
16-May-24	BlackRock Advisors (UK) Limited	collateral tra	nsfer n/a	AUD	ORD	-41	-41
17-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,581	-10,581
17-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	1,030	1,030
17-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	1,130	1,130
17-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-30,838	-30,838
17-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-156,920	-156,920
17-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	17,276	17,276
17-May-24	BlackRock Fund Advisors	on mkt buy	2.08	AUD	ORD	3,233	3,233

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17-May-24 17-May-24 17-May-24 17-May-24 17-May-24 20-May-24 20-May-24 20-May-24 20-May-24 21-May-24 21-May-24 21-May-24 21-May-24	BlackRock Asset Management Canada Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	on mkt sell on mkt buy in specie collateral transfer collateral transfer on mkt sell on mkt sell on mkt buy collateral transfer collateral transfer	2.08  2.08  n/a  n/a  n/a  2.06  2.07  2.07  n/a	AUD	ORD ORD ORD ORD ORD ORD ORD ORD	-37,221 18,894 262,884 15 12 -60,246	-37,22° 18,894 262,884 15 12 -60,246
17-May-24 17-May-24 17-May-24 20-May-24 20-May-24 20-May-24 20-May-24 21-May-24 21-May-24 21-May-24 21-May-24	BlackRock Investment Management (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	in specie  collateral transfer collateral transfer on mkt sell on mkt sell on mkt buy  collateral transfer collateral transfer	n/a n/a n/a 2.06 2.07 2.07	AUD AUD AUD AUD	ORD ORD ORD ORD	262,884 15 12	262,88 1 1
17-May-24 17-May-24 20-May-24 20-May-24 20-May-24 20-May-24 21-May-24 21-May-24 21-May-24 21-May-24	BlackRock Investment Management (UK) Limited BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer collateral transfer on mkt sell on mkt sell on mkt buy collateral transfer collateral transfer	n/a n/a 2.06 2.07 2.07	AUD AUD AUD	ORD ORD ORD	15 12	1:
17-May-24 20-May-24 20-May-24 20-May-24 20-May-24 21-May-24 21-May-24 21-May-24 21-May-24	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer on mkt sell on mkt sell on mkt buy collateral transfer collateral transfer	n/a 2.06 2.07 2.07	AUD AUD	ORD ORD	12	1:
17-May-24 20-May-24 20-May-24 20-May-24 20-May-24 21-May-24 21-May-24 21-May-24 21-May-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer on mkt sell on mkt sell on mkt buy collateral transfer collateral transfer	n/a 2.06 2.07 2.07	AUD AUD	ORD ORD	12	1:
20-May-24 20-May-24 20-May-24 20-May-24 21-May-24 21-May-24 21-May-24 21-May-24	BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	on mkt sell on mkt sell on mkt buy  collateral transfer collateral transfer	2.06 2.07 2.07	AUD	ORD		
20-May-24 20-May-24 20-May-24 20-May-24 21-May-24 21-May-24 21-May-24	(Australia) Limited BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	on mkt sell on mkt buy  collateral transfer collateral transfer	2.07 2.07	AUD		-00,240	-00,24
20-May-24 20-May-24 20-May-24 21-May-24 21-May-24 21-May-24	BlackRock Institutional Trust Company, National Association BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy  collateral transfer  collateral transfer	2.07		ORD		
20-May-24 20-May-24 21-May-24 21-May-24 21-May-24 21-May-24	National Association BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	collateral transfer		ALID		-340	-34
20-May-24 21-May-24 21-May-24 21-May-24 21-May-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	,100	ORD	22,285	22,28
20-May-24 21-May-24 21-May-24 21-May-24 21-May-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	collateral transfer		AUD	ORD	-15	-1
21-May-24 21-May-24 21-May-24 21-May-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited		n/a	AUD	ORD	29	2
21-May-24 21-May-24 21-May-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	OH HIKL DUY	2.06	AUD	ORD	25,722	25,72
21-May-24 21-May-24	BlackRock Advisors (UK) Limited	<b>,</b>					
21-May-24	. ,	on mkt buy	2.04	AUD	ORD	971	97
		on mkt buy	2.04	AUD	ORD	174,374	174,37
21-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.04	AUD	ORD	-48,867	-48,86
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	100,914	100,91
21-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,272,019	2,272,01
21-May-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	156,916	156,91
21-May-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	51,412	51,41
00 May 04	BlackRock Fund Advisors	in angolo	-/-	ALID	ODD	760	70
22-May-24		in specie	n/a	AUD	ORD	-762	-76
22-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-11,780	-11,78
22-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	1,590	1,59
22-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-5,276	-5,27
22-May-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	5,308	5,30
22-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,333,664	-2,333,664
22-May-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-156,916	-156,916
22-May-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-51,412	-51,412
23-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.03	AUD	ORD	-58,792	-58,792
23-May-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-9,677	-9,67
23-May-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	1,136	1,13
23-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.03	AUD	ORD	22,741	22,74
23-May-24	BlackRock Fund Advisors	on mkt buy	2.03	AUD	ORD	96,918	96,91
	BlackRock Japan Co., Ltd.	collateral transfer		AUD	ORD		-5,308
23-May-24	• •		n/a			-5,308	
23-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	403,082	403,082
23-May-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	22,425	22,42
23-May-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	143,586	143,586
24-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-142,110	-142,110
24-May-24	BlackRock Advisors (UK) Limited	on mkt sell	1.98	AUD	ORD	-9,010	-9,010
24-May-24	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	1,600	1,600
24-May-24	BlackRock Asset Management Canada Limited	on mkt buy	1.98	AUD	ORD	7,300	7,300
24-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,825,879	1,825,879
24-May-24 24-May-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,825,879	1,825,87
24-May-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-103,228	-103,228
27-May-24	Limited  BlackRock Investment Management  (Australia) Limited	on mkt sell	1.99	AUD	ORD	-35,458	-35,458
27 May 24	(Australia) Limited	colleteral transfer	-1-	ALID	ODD	0.467.040	0.467.044
27-May-24 27-May-24	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD	ORD ORD	-2,167,316 -123,990	-2,167,316 -123,996
27-May-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-19,223	-19,223
28-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-63,160	-63,16
28-May-24	BlackRock Investment Management	on mkt buy	1.99	AUD	ORD	43,890	43,89
28-May-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	1.99	AUD	ORD	-23,339	-23,33
28-May-24	National Association  BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	128	128
20-iviay-24	Limited	oonateral translet	IVa	YOU	OND	120	120

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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
29-May-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.95	AUD	ORD	-25,136	-25,136
29-May-24	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-20,380	-20,380
29-May-24	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	2,705	2,705
29-May-24	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	1,623	1,623
29-May-24	BlackRock Advisors (UK) Limited		1.95	AUD	ORD	2,164	2,164
	. ,	on mkt buy					
29-May-24	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	1,042	1,042
29-May-24	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	526	526
29-May-24	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-75,678	-75,678
29-May-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,456,229	1,456,229
29-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	897,209	897,209
29-May-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,263	-21,263
30-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,232	23,232
30-May-24	BlackRock Investment Management	on mkt sell	1.94	AUD	ORD	-155,821	-155,821
	(Australia) Limited						
30-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.94	AUD	ORD	13,134	13,134
30-May-24	BlackRock Asset Management Canada Limited	on mkt buy	1.94	AUD	ORD	92,188	92,188
30-May-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-63,160	-63,160
30-May-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,456,229	-1,456,229
30-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,829,380	1,829,380
30-May-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	137,644	137,644
30-May-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	63,400	63,400
31-May-24	Limited BlackRock Asset Management Canada Limited	on mkt buy	1.97	AUD	ORD	5,675	5,675
31-May-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-320	-320
31-May-24	BlackRock Investment Management (UK)	on mkt sell	1.96	AUD	ORD	-57,988	-57,988
	Limited						
31-May-24 31-May-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt sell	1.96 1.96	AUD	ORD ORD	-2,561 -29,328	-2,561 -29,328
31-May-24	National Association  BlackRock Investment Management (UK) Limited	on mkt buy	1.96	AUD	ORD	33,021	33,021
31-May-24	BlackRock Fund Advisors	on mkt sell	1.96	AUD	ORD	-7,797	-7,797
31-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-67,943	-67,943
31-May-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-12,973	-12,973
31-May-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-203	-203
<u> </u>	, ,					-49,069	
31-May-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD		-49,069
31-May-24	BlackRock Fund Advisors	on mkt sell	1.96	AUD	ORD	-15,311	-15,311
31-May-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.96	AUD	ORD	-7,580	-7,580
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-2,143	-2,143
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-30,381	-30,381
31-May-24	BlackRock Financial Management, Inc.	on mkt sell	1.96	AUD	ORD	-13,565	-13,565
31-May-24	BlackRock Financial Management, Inc.	on mkt sell	1.96	AUD	ORD	-5,876	-5,876
31-May-24	BlackRock Investment Management, LLC	on mkt sell	1.96	AUD	ORD	-1,439	-1,439
31-May-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.96	AUD	ORD	-45,009	-45,009
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-40,431	-40,431
31-May-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ORD	7,094	7,094
31-May-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.96	AUD	ORD	-641,305	-641,305
31 May 24		on mkt sell	1 06	VIID	ODD	20 227	20 20
31-May-24 31-May-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt sell	1.96 1.96	AUD	ORD ORD	-28,327 -324,366	-28,327 -324,366
31-May-24	National Association BlackRock Fund Advisors	on mkt sell	1.96	AUD	ORD	-86,241	-86,241
31-May-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-751,402	-751,402
31-May-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-143,488	-143,488
31-May-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-2,249	-2,249
•	BlackRock Advisors (UK) Limited						
31-May-24	DIACKNOCK AUVISOIS (UK) LITTILED	on mkt sell	1.96	AUD	ORD	-542,664	-542,664

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and securities		Person's votes affected
31-May-24	BlackRock Fund Advisors	on mkt sell	1.96	AUD	ORD	-169,344	-169,344
31-May-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.96	AUD	ORD	-83,836	-83,836
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-23,708	-23,708
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-336,005	-336,005
31-May-24	BlackRock Financial Management, Inc.	on mkt sell	1.96	AUD	ORD	-150,029	-150,029
31-May-24	BlackRock Financial Management, Inc.	on mkt sell	1.96	AUD	ORD	-64,996	-64,996
31-May-24	BlackRock Investment Management, LLC	on mkt sell	1.96	AUD	ORD	-15,916	-15,916
31-May-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.96	AUD	ORD	-497,767	-497,767
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-447,142	-447,142
31-May-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-244,062	-244,062
31-May-24	BlackRock Fund Advisors	on mkt sell	1.96	AUD	ORD	-64,890	-64,890
31-May-24	BlackRock Fund Advisors	on mkt sell	1.96	AUD	ORD	-127,419	-127,419
31-May-24	BlackRock Institutional Trust Company,	on mkt sell	1.96	AUD	ORD	-17,839	-17,839
31-May-24	National Association BlackRock Institutional Trust Company,	on mkt sell	1.96	AUD	ORD	-252,822	-252,822
31-May-24	National Association BlackRock Institutional Trust Company,	on mkt sell	1.96	AUD	ORD	-336,443	-336,443
31-May-24	National Association  BlackRock Institutional Trust Company,	on mkt buy	1.96	AUD	ORD	298,245	298,245
	National Association						
31-May-24 31-May-24	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy on mkt buy	1.96 1.96	AUD AUD	ORD ORD	214,235 506,540	214,235 506,540
31-May-24	National Association  BlackRock Institutional Trust Company,	on mkt buy	1.96	AUD	ORD	23,866	23,866
31-May-24	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	1.96	AUD	ORD	589	589
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.96	AUD	ORD	53,257	53,257
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.96	AUD	ORD	8,633	8,633
31-May-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.96	AUD	ORD	15,532	15,532
31-May-24	BlackRock Asset Management Canada Limited	on mkt buy	1.96	AUD	ORD	6,013	6,013
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	28,858	28,858
31-May-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	111,409	111,409
31-May-24	BlackRock Investment Management, LLC	on mkt buy	1.96	AUD	ORD	10,501	10,501
31-May-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	160,114	160,114
31-May-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,846	3,846
31-May-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,996	1,996
03-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.98	AUD	ORD	-30,519	-30,519
03-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	1,032	1,032
03-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	1,124	1,124
03-Jun-24	BlackRock Advisors, LLC	on mkt buy	1.98	AUD	ORD	104,111	104,111
03-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-29,056	-29,056
03-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	19,005	19,005
03-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,079	10,079
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.99	AUD	ORD	-17,346	-17,346
04-Jun-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.99	AUD	ORD	-16,002	-16,002
04-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.99	AUD	ORD	396,756	396,756
04-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,870	-19,870
04-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.98	AUD	ORD	31,920	31,920
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.98	AUD	ORD	-10,132	-10,132
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.98	AUD	ORD	-20,264	-20,264
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	332	332

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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
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	3,563	3,563
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	1,527	1,527
04-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	6,456	6,456
04-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.98	AUD	ORD	38,732	38,732
04-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	251,802	251,802
04-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-28,679	-28,679
04-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,510	-17,510
05-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,410	-23,410
05-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,820	12,820
05-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.02	AUD	ORD	283,290	283,290
05-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.02	AUD	ORD	18,811	18,811
05-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	2.02	AUD	ORD	-20,296	-20,296
05-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.02	AUD	ORD	127,421	127,421
05-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	51,078	51,078
05-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	988	988
05-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	1,650	1,650
05-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,400	-18,400
05-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4,248	4,248
05-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	14,153	14,153
06-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-58,300	-58,300
06-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,203	-40,203
06-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	10,146	10,146
06-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	6,456	6,456
06-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,193,843	-2,193,843
06-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-136,064	-136,064
06-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-72,118	-72,118
07-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-280,656	-280,656
07-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-93,552	-93,552
07-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,694	-11,694
07-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	3,198	3,198
07-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	2,424	2,424
07-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	561	561
07-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	4,720	4,720
07-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	76,211	76,211
07-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,237,305	2,237,305
07-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	105,333	105,333
07-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	59,352	59,352
10-Jun-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,631,275	1,631,275
10-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,138,157	-2,138,157
10-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-105,333	-105,333
10-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	75,579	75,579
11-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,995	-20,995
11-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-210,186	-210,186
11-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,354	-23,354
11-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-107,540	-107,540
11-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-64,524	-64,524
11-Jun-24	BlackRock Japan Co., Ltd.	on mkt sell	1.97	AUD	ORD	-1,453	-1,453
11-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.89	AUD	ORD	39,900	39,900
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.89	AUD	ORD	-30,441	-30,441
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.89	AUD	ORD	4,150	4,150
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.89	AUD	ORD	-1,328	-1,328
		on mkt sell	1.89	AUD	ORD	-5,886	-5,886
11-Jun-24	BlackRock Advisors (UK) Limited						
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.89	AUD	ORD	19,412	19,412
11-Jun-24 11-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	1.89 1.89	AUD	ORD	-9,706	-9,706
11-Jun-24 11-Jun-24 11-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell on mkt buy	1.89 1.89	AUD AUD	ORD ORD	-9,706 3,256	-9,706 3,256
11-Jun-24 11-Jun-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	1.89	AUD	ORD	-9,706	-9,706

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.89	AUD	ORD	1,122	1,122
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.89	AUD	ORD	2,106	2,106
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.89	AUD	ORD	-23,012	-23,012
11-Jun-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.89	AUD	ORD	-74,936	-74,936
11-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.89	AUD	ORD	23,290	23,290
11-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.89	AUD	ORD	-418,688	-418,688
11-Jun-24	BlackRock Fund Advisors	on mkt sell	1.89	AUD	ORD	-131,829	-131,829
11-Jun-24	BlackRock Fund Advisors	on mkt sell	1.89	AUD	ORD	-12,448	-12,448
11-Jun-24	BlackRock Fund Advisors	on mkt sell	1.89	AUD	ORD	-58,425	-58,425
11-Jun-24	BlackRock Fund Advisors	on mkt sell	1.89	AUD	ORD	-3,854	-3,854
11-Jun-24	BlackRock Fund Advisors	on mkt sell	1.89	AUD	ORD	-747	-747
11-Jun-24	BlackRock Fund Advisors	on mkt sell	1.89	AUD	ORD	-49,732	-49,732
11-Jun-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,527,757	1,527,757
11-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-99,144	-99,144
11-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-134,930	-134,930
12-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-56,410	-56,410
12-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.90	AUD	ORD	3,224	3,224
12-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.90	AUD	ORD	37,433	37,433
12-Jun-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	9,044	9,044
12-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,943,617	-2,943,617
13-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.92	AUD	ORD	23,827	23,827
13-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.92	AUD	ORD	182,917	182,917
13-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.93	AUD	ORD	9,717	9,717
13-Jun-24	BlackRock Investment Management, LLC	on mkt buy	1.93	AUD	ORD	11,043	11,043
13-Jun-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,168,076	-3,168,076
13-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,916,599	3,916,599
14-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,099	-1,099
14-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-88,208	-88,208
14-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-38,460	-38,460
14-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.89	AUD	ORD	7,980	7,980
14-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.89	AUD	ORD	31,920	31,920
14-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.89	AUD	ORD	-14,715	-14,715
14-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.89	AUD	ORD	1,102	1,102
14-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.89	AUD	ORD	2,755	2,755
14-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.89	AUD	ORD	3,232	3,232
14-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.89	AUD	ORD	-1,620	-1,620
14-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.89	AUD	ORD	4,539	4,539
14-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.89	AUD	ORD	102,561	102,561
14-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,091,602	3,091,602
14-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	168,868	168,868
14-Jun-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	156,917	156,917
17-Jun-24	Limited  BlackRock Investment Management	on mkt buy	1.87	AUD	ORD	78,106	78,106
	(Australia) Limited	1.1					
17-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	10,143	10,143
17-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	2,236	2,236
17-Jun-24 17-Jun-24	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD	ORD ORD	401,953 5,463	401,953 5,463
17-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-99,719	-99,719
18-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.87	AUD	ORD	3,184	3,184
18-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.87	AUD	ORD	6,368	6,368
18-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.87	AUD	ORD	3,324	3,324
18-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.87	AUD	ORD	-4,214	-4,214
18-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.87	AUD	ORD	-40,649	-40,649
18-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.87	AUD	ORD	432,683	432,683
18-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.87	AUD	ORD	-379,742	-379,742

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18-Jun-24	BlackRock Fund Advisors	on mkt buy	1.87	AUD	ORD	60,273	60,273
18-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.87	AUD	ORD	-1,201	-1,201
18-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,936,050	-3,936,050
18-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	24,415	24,415
18-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,853	-5,853
19-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.93	AUD	ORD	39,900	39,900
19-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.93	AUD	ORD	10,163	10,163
19-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.93	AUD	ORD	29,595	29,595
19-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.93	AUD	ORD	140,877	140,877
19-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.93	AUD	ORD	775	775
19-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.93	AUD	ORD	-129,620	-129,620
19-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.93	AUD	ORD	-38,538	-38,538
19-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-35,807	-35,807
19-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	25,225	25,225
19-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,550	10,550
20-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.95	AUD	ORD	197,262	197,262
20-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.95	AUD	ORD	1,127,197	1,127,197
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	20,292	20,292
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	40,584	40,584
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	30,438	30,438
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ORD	4,968	4,968
20-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-2,410	-2,410
20-Jun-24	BlackRock Financial Management, Inc.	on mkt sell	1.95	AUD	ORD	-39,115	-39,115
20-Jun-24	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	25,201	25,201
20-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,330	22,330
20-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-65,737	-65,737
20-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	44,713	44,713
20-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	19,866	19,866
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ORD	-15,062	-15,062
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-11,970	-11,970
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-26,922	-26,922
21-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.96	AUD	ORD	87,393	87,393
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-116,895	-116,895
21-Jun-24	BlackRock Financial Management, Inc.	on mkt sell	1.96	AUD	ORD	-15,805	-15,805
21-Jun-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.96	AUD	ORD	-78,381	-78,381
21-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.96	AUD	ORD	248,319	248,319
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-20,860	-20,860
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	154,452	154,452
21-Jun-24	BlackRock Advisors, LLC	on mkt sell	1.96	AUD	ORD	-121,932	-121,932
21-Jun-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.96	AUD	ORD	-99,890	-99,890
21-Jun-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.96	AUD	ORD	-9,479	-9,479
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-8,829	-8,829
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	2,060	2,060
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	3,090	3,090
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	3,342	3,342
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-21,420	-21,420
21-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.96	AUD	ORD	27,068	27,068
21-Jun-24	BlackRock Investment Management, LLC	on mkt sell	1.96	AUD	ORD	-6,085	-6,085

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21-Jun-24	BlackRock Investment Management, LLC	on mkt sell	1.96	AUD	ORD	-18,561	-18,56°
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-5,664	-5,664
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-17,281	-17,28′
21-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.96	AUD	ORD	76,912	76,912
21-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-6,000	-6,000
21-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-18,304	-18,304
21-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-248,672	-248,672
21-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-81,491	-81,49
21-Jun-24	BlackRock Fund Advisors	on mkt buy	1.96	AUD	ORD	4,752	4,752
21-Jun-24	BlackRock Fund Advisors	on mkt sell	1.96	AUD	ORD	-81,164	-81,164
21-Jun-24	BlackRock Fund Advisors	on mkt sell	1.96	AUD	ORD	-247,674	-247,674
21-Jun-24	BlackRock Institutional Trust Company,	on mkt sell	1.96	AUD	ORD	-131,904	-131,904
21-Jun-24	National Association  BlackRock Institutional Trust Company,	on mkt sell	1.96	AUD	ORD	-30,524	-30,524
	National Association					,	
21-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-93,138	-93,138
21-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-402,508	-402,508
21-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	47,840	47,840
21-Jun-24	BlackRock Fund Advisors	on mkt buy	1.96	AUD	ORD	824	824
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ORD	45,413	45,413
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ORD	159,448	159,448
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ORD	597,321	597,321
21-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ORD	25,236	25,236
21-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-142,858	-142,858
21-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-15,469	-15,469
21-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	17,760	17,760
24-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,182	7,182
24-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-34,067	-34,067
24-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.92	AUD	ORD	338,027	338,027
24-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.91	AUD	ORD	-59,850	-59,850
24-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.91	AUD	ORD	10,136	10,136
24-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.91	AUD	ORD	20,272	20,272
24-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.91	AUD	ORD	-168	-168
24-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.91	AUD	ORD	-2,134	-2,134
24-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.91	AUD	ORD	-1,200	-1,200
24-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.91	AUD	ORD	-24,272	-24,272
24-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	1.91	AUD	ORD	6,164	6,164
24-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,657	4,657
24-Jun-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-36,960	-36,960
24-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	32,215	32,215
25-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,058	3,058
25-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,396	2,396
25-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	3,864	3,864
25-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	9,699	9,699
25-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	2,424	2,424
25-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	4,848	4,848
25-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	2,785	2,785
25-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.97	AUD	ORD	8,896	8,896
25-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.97	AUD	ORD	119,933	119,933

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25-Jun-24	BlackRock Fund Advisors	on mkt buy	1.97	AUD	ORD	226,510	226,51
25-Jun-24	BlackRock Asset Management Canada Limited	on mkt sell	1.97	AUD	ORD	-8,394	-8,39
25-Jun-24	BlackRock Asset Management Canada Limited	on mkt sell	1.97	AUD	ORD	-5,330	-5,330
25-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,386	-15,386
25-Jun-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,808,031	-1,808,031
25-Jun-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-131,077	-131,077
25-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-103,847	-103,847
26-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-53,235	-53,235
26-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,914	-30,914
26-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.93	AUD	ORD	-1,931,375	-1,931,375
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.93	AUD	ORD	-972	-972
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.93	AUD	ORD	-17,658	-17,658
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.93	AUD	ORD	7,773	7,773
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.93	AUD	ORD	1,048	1,048
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.93	AUD	ORD	4,776	4,776
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.93	AUD	ORD	-808	-808
26-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.93	AUD	ORD	-25,932	-25,932
26-Jun-24 26-Jun-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt buy	1.93 1.93	AUD AUD	ORD ORD	-1,205 1,365	-1,205 1,365
26-Jun-24	(Australia) Limited  BlackRock Investment Management	on mkt buy	1.93	AUD	ORD	19,516	19,516
26-Jun-24	(Australia) Limited BlackRock Asset Management Canada	on mkt buy	1.93	AUD	ORD	7,755	7,755
26-Jun-24	Limited  BlackRock Institutional Trust Company,	on mkt sell	1.93	AUD	ORD	-55,001	-55,001
00 1 04	National Association	1.11	4.00	ALID	000	00.005	00.000
26-Jun-24	BlackRock (Netherlands) B.V.	on mkt buy	1.93	AUD	ORD	69,825	69,825
26-Jun-24 26-Jun-24	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie collateral transfer	n/a n/a	AUD	ORD ORD	-139,113	-139,113 -1,426,327
26-Jun-24 26-Jun-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-1,426,327 -85,178	-85,178
26-Jun-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-27,889	-27,889
27-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-314	-314
27-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,232	-25,232
27-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.81	AUD	ORD	40,190	40,190
27-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.81	AUD	ORD	275,590	275,590
27-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.81	AUD	ORD	7,980	7,980
27-Jun-24	BlackRock Fund Advisors	on mkt buy	1.81	AUD	ORD	76,654	76,654
27-Jun-24	BlackRock Fund Advisors	on mkt buy	1.81	AUD	ORD	95,736	95,736
27-Jun-24	BlackRock Fund Advisors	on mkt buy	1.81	AUD	ORD	76,779	76,779
27-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,371	-46,371
28-Jun-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	72,383	72,383
28-Jun-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,682	24,682
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.87	AUD	ORD	-678	-678
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.87	AUD	ORD	4,164	4,164
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.87	AUD	ORD	31,800	31,800
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.87	AUD	ORD	371,232	371,232
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.87	AUD	ORD	6,937	6,937
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.87	AUD	ORD	-5,886	-5,886
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.87	AUD	ORD	-20,601	-20,601
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.87	AUD	ORD	2,092	2,092
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.87	AUD	ORD	2,615	2,615
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.87	AUD	ORD	1,588	1,588
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt buy	1.87	AUD	ORD	1,132	1,132
	Disal/Deals Advisers (LUC) Limited	on mkt sell	1.87	AUD	ORD	-1,214	-1,214
28-Jun-24	BlackRock Advisors (UK) Limited	OH HIKE SEII	1.07	AUD	UND	-1,214	-1,21-

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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
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.87	AUD	ORD	-879,666	-879,666
28-Jun-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.87	AUD	ORD	-80,987	-80,987
28-Jun-24	BlackRock Financial Management, Inc.	on mkt buy	1.87	AUD	ORD	31,791	31,791
28-Jun-24	BlackRock Advisors (UK) Limited	on mkt sell	1.87	AUD	ORD	-22,681	-22,681
28-Jun-24	BlackRock Institutional Trust Company, National Association	on mkt buy	1.87	AUD	ORD	375,516	375,516
28-Jun-24	BlackRock Advisors, LLC	on mkt buy	1.87	AUD	ORD	109,814	109.814
28-Jun-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.87	AUD	ORD	79,444	79,444
01-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-77,285	-77,285
01-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-26,494	-26,494
01-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.86	AUD	ORD	338,076	338,076
01-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.86	AUD	ORD	9,912	9,912
01-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.86	AUD	ORD	507	507
01-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.86	AUD	ORD	11,772	11,772
01-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.86	AUD	ORD	-81,466	-81,466
01-Jul-24	BlackRock Advisors, LLC	on mkt buy	1.86	AUD	ORD	82,975	82,975
01-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-61,828	-61,828
01-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5,115,574	5,115,574
01-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	32,103	32,103
02-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,916	-21,916
02-Jul-24 02-Jul-24	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 1.86	AUD AUD	ORD ORD	-21,916 19,945	-21,916 19,945
	(Australia) Limited	111					
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.86	AUD	ORD	59,358	59,358
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	1.86	AUD	ORD	-52,992	-52,992
02-Jul-24 02-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.86	AUD	ORD	9,741	9,741
02-Jul-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	1.86 1.86	AUD AUD	ORD ORD	3,598 3,980	3,598 3,980
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.86	AUD	ORD	4,776	4,776
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	1.86	AUD	ORD	-5,656	-5,656
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.86	AUD	ORD	2,141	2,141
02-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	1.86	AUD	ORD	-4,282	-4,282
02-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.86	AUD	ORD	24,638	24,638
02-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.86	AUD	ORD	202,653	202,653
02-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.86	AUD	ORD	40,538	40,538
02-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.86	AUD	ORD	16,368	16,368
02-Jul-24	BlackRock Fund Advisors	on mkt buy	1.86	AUD	ORD	999	999
02-Jul-24	BlackRock Fund Advisors	on mkt buy	1.86	AUD	ORD	164	164
02-Jul-24	BlackRock Investment Management, LLC	on mkt buy	1.86	AUD	ORD	11,252	11,252
02-Jul-24	BlackRock Investment Management, LLC	on mkt buy	1.86	AUD	ORD	18,067	18,067
02-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	18	18
02-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,163,253	1,163,253
02-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	28,993	28,993
03-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,518	10,518
03-Jul-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.87	AUD	ORD	-6,657	-6,657
03-Jul-24	BlackRock Investment Management (UK) Limited	•	1.86	AUD	ORD	402,427	402,427
03-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.86	AUD	ORD	93,080	93,080
03-Jul-24	BlackRock Japan Co., Ltd.	on mkt buy	1.86	AUD	ORD	21,831	21,831
03-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	1.85	AUD	ORD	-19,486	-19,486
03-Jul-24 03-Jul-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt buy	1.85 1.85	AUD	ORD ORD	-8,910 77,794	-8,910 77,794
03-Jul-24	(Australia) Limited BlackRock Financial Management, Inc.	on mkt buy	1.85	AUD	ORD	7,424	7,424
03-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.85	AUD	ORD	18,720	18,720

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03-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.85	AUD	ORD	57,539	57,539
03-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,324,735	2,324,735
03-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,580,828	-2,580,828
03-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-61,096	-61,096
04-Jul-24	BlackRock Japan Co., Ltd.	on mkt buy	1.86	AUD	ORD	9,174	9,174
04-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.87	AUD	ORD	474,460	474,460
04-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.87	AUD	ORD	147,663	147,663
04-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.88	AUD	ORD	286,161	286,161
04-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.88	AUD	ORD	7,527	7,527
04-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	1.88	AUD	ORD	40,665	40,665
04-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.88	AUD	ORD	24,789	24,789
04-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.88	AUD	ORD	8,131	8,131
04-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-507,126	-507,126
04-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-92,933	-92,933
04-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,864	1,864
05-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,980	11,980
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.84	AUD	ORD	31,912	31,912
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	169	169
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	162	162
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	795	795
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	1,088	1,088
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	1,632	1,632
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	6,528	6,528
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	1,600	1,600
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	1.84	AUD	ORD	-1,608	-1,608
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	12,273	12,273
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	509	509
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.84	AUD	ORD	15,720	15,720
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.84	AUD	ORD	53,867	53,867
05-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	33,727	33,727
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.84	AUD	ORD	188,034	188,034
05-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.84	AUD	ORD	1,386	1,386
05-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,817,627	-1,817,627
05-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,605,066	-3,605,066
05-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,864	-1,864
08-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,615	28,615
08-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.84	AUD	ORD	162,474	162,474
08-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	1.84	AUD	ORD	-9,876	-9,876
08-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	1.84	AUD	ORD	-30,150	-30,150
08-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	2,512	2,512
08-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.84	AUD	ORD	990	990
08-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	1.84	AUD	ORD	90,289	90,289
08-Jul-24	BlackRock Fund Advisors	on mkt buy	1.84	AUD	ORD	49,849	49,849
09-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,845	-46,845
09-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,469	-15,469
09-Jul-24 09-Jul-24	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a 1.85	AUD	ORD ORD	-762 -526,726	-762 -526,726
	(Australia) Limited						
09-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	26,344	26,344
09-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	1.85	AUD	ORD	-801	-801
09-Jul-24 09-Jul-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy	1.85 1.85	AUD	ORD ORD	1,116 30,306	1,116 30,306
09-Jul-24	Limited  BlackRock Investment Management (UK)	on mkt buy	1.85	AUD	ORD	10,227	10,227
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09-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.85	AUD	ORD	174,456	174,456
09-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,891,791	4,891,791
09-Jul-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	30,503	30,503
	Limited					,	,
10-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,615	28,615
10-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,845	-46,845
10-Jul-24	BlackRock Japan Co., Ltd.	on mkt sell	1.85	AUD	ORD	-2,125	-2,125
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	26,337	26,337
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	800	800
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	1,623	1,623
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.85	AUD	ORD	4,872	4,872
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	1.85	AUD	ORD	-1,602	-1,602
10-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	1.85	AUD	ORD	-6,194	-6,194
10-Jul-24	BlackRock Investment Management	on mkt buy	1.85	AUD	ORD	101,982	101,982
10-Jul-24	(Australia) Limited  BlackRock Investment Management	on mkt buy	1.85	AUD	ORD	40,499	40,499
10-Jul-24	(Australia) Limited  BlackRock Investment Management	on mkt buy	1.85	AUD	ORD	110,574	110,574
10-Jul-24	(Australia) Limited BlackRock Investment Management	on mkt buy	1.85	AUD	ORD	772	772
10-Jul-24	(Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/o	AUD	ORD	2 724 207	-3,734,297
10-Jul-24 10-Jul-24	. ,		n/a			-3,734,297	
	BlackRock Investment Management, LLC		n/a	AUD	ORD	127,891	127,891
10-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	16,545	16,545
11-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,906	-21,906
11-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.92	AUD	ORD	7,007	7,007
11-Jul-24	BlackRock Japan Co., Ltd.	on mkt buy	1.89	AUD	ORD	2,805	2,805
11-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.92	AUD	ORD	141,243	141,243
11-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.92	AUD	ORD	382,975	382,975
11-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.93	AUD	ORD	806	806
11-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.93	AUD	ORD	1,612	1,612
11-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.93	AUD	ORD	1,082	1,082
11-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	1.93	AUD	ORD	992	992
11-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-78,075	-78,075
11-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
11-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	652,000	652,000
11-Jul-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-127,891	-127,891
11-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,609	-4,609
12-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.01	AUD	ORD	31,912	31,912
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.01	AUD	ORD	-19,712	-19,712
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ORD	79,011	79,011
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ORD	9,045	9,045
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ORD	819	819
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ORD	6,600	6,600
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.01	AUD	ORD	-1,600	-1,600
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.01	AUD	ORD	-2,112	-2,112
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.01	AUD	ORD	-10,560	-10,560
12-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.01	AUD	ORD	12,256	12,256
12-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.01	AUD	ORD	10,357	10,357
12-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ORD	39,221	39,221
12-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.01	AUD	ORD	176,834	176,834
12-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.01	AUD	ORD	-1,682	-1,682
12-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-677,749	-677,749
12-Jul-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	107,791	107,791
12-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,272	4,272
14-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-1
14-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,131,745	-1,131,745

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14-Jul-24	BlackRock Investment Management, LLC		n/a	AUD	ORD	-107,791	-107,79
14-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-46,710	-46,71
15-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	AUD	ORD	29,185	29,18
15-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ORD	86,062	86,06
15-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	119,746	119,74
15-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	77,461	77,46
15-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	
15-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,771,051	4,771,05
15-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	29,419	29,41
16-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-46,845	-46,84
16-Jul-24	BlackRock Japan Co., Ltd.	on mkt sell	2.12	AUD	ORD	-1,584	-1,58
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-19,710	-19,71
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	26,316	26,31
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	9,045	9,04
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-820	-82
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	1,050	1,05
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-2,397	-2,39
16-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-6,315	-6,31
16-Jul-24 16-Jul-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt sell	2.12 2.12	AUD	ORD ORD	-1,194 -354,667	-1,19 -354,66
16-Jul-24	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-29,754	-29,75
16-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ORD	355,372	355,37
16-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ORD	19,515	19,51
16-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-
16-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	336,757	336,75
16-Jul-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	177,818	177,81
16-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	69,408	69,40
17-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,606	-21,60
17-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-162	-16
17-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	6,010	6,01
17-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	1,572	1,57
17-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	1,668	1,668
17-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-2,098	-2,098
17-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-59,420	-59,420
17-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ORD	181,245	181,24
17-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-198,330	-198,33
17-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-26,549	-26,54
17-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,185,016	-3,185,01
17-Jul-24	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-177,818	-177,81
17-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	54,680	54,68
18-Jul-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.11	AUD	ORD	-9,246	-9,24
18-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	AUD	ORD	-78,569	-78,56
18-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-168,591	-168,59
18-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	813	813
18-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	2,108	2,108
18-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	14,735	14,73
18-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	AUD	ORD	21,713	21,71
18-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.08	AUD	ORD	-332,817	-332,81
18-Jul-24	BlackRock Fund Advisors	on mkt buy	2.08	AUD	ORD	5,950	5,950
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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
18-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-74,368	-74,368
18-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-38,132	-38,132
18-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-931	-931
19-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	106,137	106,137
19-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,970	17,970
19-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	1,074	1,074
19-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-797	-797
19-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ORD	-37,275	-37,275
19-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ORD	-121,009	-121,009
19-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ORD	-383,303	-383,303
19-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ORD	-1,351	-1,351
19-Jul-24	BlackRock Investment Management, LLC	on mkt sell	2.05	AUD	ORD	-14,839	-14,839
19-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.05	AUD	ORD	20,209	20,209
19-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	8	8
19-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	273,731	273,731
19-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-102,365	-102,365
21-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-8	-8
21-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,158,390	-2,158,390
21-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-50,212	-50,212
22-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,990	-9,990
22-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ORD	23,934	23,934
22-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-39,176	-39,176
22-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ORD	2,695	2,695
22-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-4,210	-4,210
22-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.06	AUD	ORD	-56,278	-56,278
22-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.06	AUD	ORD	-137,971	-137,971
22-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.06	AUD	ORD	-64,130	-64,130
22-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.06	AUD	ORD	-291,482	-291,482
22-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	AUD	ORD	291,482	291,482
22-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	248,750	248,750
22-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	443,047	443,047
23-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-59,324	-59,324
23-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-13,251	-13,251
23-Jul-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ORD	137,091	137,091
23-Jul-24	BlackRock Investment Management, LLC	on mkt buy	2.10	AUD	ORD	10,709	10,709
23-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,316,491	3,316,491
23-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	25,557	25,557
24-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,308	-13,308
24-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,908	-6,908
24-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ORD	-9,529	-9,529
24-Jul-24	BlackRock Fund Advisors	on mkt buy	2.06	AUD	ORD	2,911	2,911
24-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.06	AUD	ORD	-186,030	-186,030
24-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,208,596	2,208,596
24-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,894,210	-2,894,210
24-Jul-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-468,604	-468,604
25-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-810	-810
25-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ORD	29,376	29,376
25-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ORD	811	811
25-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ORD	3,216	3,216

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY		number of s affected	Person's votes affected
25-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.01	AUD	ORD	-311,636	-311,636
25-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.01	AUD	ORD	141,012	141,012
25-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-6,359	-6,359
25-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,683,714	2,683,714
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	86,688	86,688
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,948	-9,948
26-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	23,934	23,934
26-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-12.060	-12,060
26-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	1,527	1,527
26-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	2,545	2,545
26-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	1,092	1,092
26-Jul-24	BlackRock Investment Management	on mkt sell	2.07	AUD	ORD	-83,887	-83,887
26-Jul-24	(Australia) Limited BlackRock Investment Management	on mkt sell	2.07	AUD	ORD	-17,364	-17,364
	(Australia) Limited						
26-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ORD	-3,784	-3,784
26-Jul-24	BlackRock Investment Management, LLC	on mkt buy	2.07	AUD	ORD	15,639	15,639
26-Jul-24	BlackRock Fund Advisors	on mkt buy	2.07	AUD	ORD	73,479	73,479
26-Jul-24	BlackRock Advisors, LLC	on mkt buy	2.07	AUD	ORD	107,596	107,596
26-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ORD	-103,209	-103,209
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	86,688	86,688
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,572	4,572
26-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-93,690	-93,690
26-Jul-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,202,237	-2,202,237
26-Jul-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,500,382	-1,500,382
26-Jul-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	563,647	563,647
28-Jul-24	Limited  Plack Pack Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1 054 262	1 054 262
28-Jul-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,854,363 -563,647	-1,854,363 -563,647
29-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,615	-28,615
29-Jul-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,013	-20,013
29-Jul-24	BlackRock Investment Management	on mkt buy	2.10	AUD	ORD	785	785
29-Jul-24	(Australia) Limited BlackRock Investment Management	on mkt buy	2.08	AUD	ORD	7,978	7,978
29-Jul-24	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	2.08	AUD	ORD	-112,102	-112,102
	National Association						
29-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	9,483	9,483
29-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	4,800	4,800
29-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-3,928	-3,928
29-Jul-24	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ORD	1,104	1,104
29-Jul-24	BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ORD	-1,104	-1,104
29-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	AUD	ORD	112,102	112,102
29-Jul-24	BlackRock Fund Advisors	on mkt sell	2.08	AUD	ORD	-2,908	-2,908
29-Jul-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.08	AUD	ORD	-127,763	-127,763
29-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-152,509	-152,509
29-Jul-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.08	AUD	ORD	-74,671	-74,671
29-Jul-24	BlackRock Institutional Trust Company,	on mkt buy	2.08	AUD	ORD	43,647	43,647
29-Jul-24	National Association BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,986,496	4,986,496
29-Jul-24	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	570,473	570,473
20 1 04	Limited  PlackBack Fund Advisors	in angois	n/a	ALID	OPD	2 200	2 200
30-Jul-24 30-Jul-24	BlackRock Fund Advisors  BlackRock Investment Management (UK)	in specie on mkt sell	n/a 2.06	AUD	ORD ORD	-3,308 -5,223	-3,308 -5,223
30-Jul-24	BlackRock Investment Management	on mkt buy	2.07	AUD	ORD	7,978	7,978
30-Jul-24	(Australia) Limited  BlackRock Investment Management	on mkt buy	2.07	AUD	ORD	27,923	27,923
	(Australia) Limited						

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30 July 24   BiackFlock Newtoment Management on mixt sell	Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
30-Jul-24   BlackRook Aniversor (UK) Limited on mix sell	30-Jul-24				AUD	ORD	39,890	39,890
30-Jul-24   BlackRock Investment Management   0 m mit sell   2.07   AUD   ORD   -116,427   116,527   16,537,761   16,537	30-Jul-24		on mkt sell	2.07	AUD	ORD	-6,030	-6,030
30-Jul-24   BlackRook Arkberts (UK) Limited   collateral transfer   r/a   AUD   ORD   1.831,75   1.631,75	30-Jul-24	BlackRock Investment Management	on mkt sell	2.07	AUD	ORD	-116,421	-116,421
33-Jul-24   BlackRock Investment Management (UK) collateral transfer (IVA)   Collate	30-Jul-24	· · · · · · · · · · · · · · · · · · ·	collateral transfer	n/a	AUD	ORD	-1 631 751	-1 631 751
31-Jul-24   BlackRock Fund Advisors   In specie   Na								-89,908
31-Jul-24   BlackRock Investment Management   Con mixt buy	04 1 1 04				ALID	000	F7 000	F7.000
Australia  Limited   Austral			<u> </u>					
Australia   Limited   Li		(Australia) Limited						
31-Jul-24   BlackRock Asset Management (London on mix sell   2.14   AUD   ORD   -17,851   -17,	31-Jul-24		on mkt sell	2.14	AUD	ORD	-9,031	-9,031
Limited	31-Jul-24		on mkt sell	2.14	AUD	ORD	-17,851	-17,851
Limited	31_ lul_2/	BlackBock Asset Management Canada	on mkt sell	2 1/	ALID	ORD	-96 972	-96 972
National Association   Sal-Jul-24   BlackRook Fund Advisors   On mixt sell   2.14   AUD   ORD   4.984   -88	31-3ul-24	S C	on mikt sen	2.14	AOD	OND	-50,572	-30,312
31-Jul-24   BlackRock Fund Advisors   mixt sell   2.14   AUD   ORD   9.793   9.75	31-Jul-24		on mkt sell	2.14	AUD	ORD	-222,769	-222,769
31-Ju2-4   BlackRock Advisors (UR) Limited on mixt sell   2.14   AUD   ORD   -9.73   -9.75	31-Jul-24		on mkt sell	2.14	AUD	ORD	-884	-884
31-Jul-24   BlackRock Advisors (UK) Limited on mkt buy		BlackRock Advisors (UK) Limited	on mkt sell					-9,793
National Association   Sal-Ali-24   BlackRock Investment Management   on mkt buy   2.14   AUD   ORD   1.538   1.53		. ,						-193,430
31-Jul-24   BlackRock Investment Management   on mkt buy   2.14   AUD   ORD   3,272   3,27   3,27   3,17							,	,
August   A	31-Jul-24	. ,	on mkt buy		AUD	ORD	1,536	1,536
31-Jul-24   BlackRook Institutional Trust Company, National Association   131-Jul-24   BlackRook Advisors (UK) Limited   collateral transfer   n/a   AUD   ORD   -1	31-Jul-24		on mkt buy	2.14	AUD	ORD	3,272	3,272
31-Jul-24   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -77,256   -77,276   -77,277   -77,276   -77,277   -77,277   -77,277   -77,277   -77,277   -77,277   -77,277   -77,277   -77,277   -77,277   -77,277   -77	31-Jul-24		on mkt buy	2.14	AUD	ORD	23,792	23,792
31-Jul-24   BlackRock Investment Management (UK)   collateral transfer   n/a   AUD   ORD   -77,256   -77	04 1 1 04				ALID	0.00		
Limited								-1 -77 256
01-Aug-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         25,024         25,042		Limited						
BlackRock Investment Management   On mkt buy   2.17			<u> </u>				· · · · · · · · · · · · · · · · · · ·	-22,318
(Australia) Limited								25,024
01-Aug-24   BlackRock Japan Co., Ltd.   on mkt sell   2.15   AUD   ORD   -10,925   -10,92   O1-Aug-24   BlackRock Financial Management, Inc.   on mkt sell   2.15   AUD   ORD   -7,079   -7,07	01-Aug-24		on mkt buy	2.17	AUD	ORD	6,838	6,838
01-Aug-24   BlackRock Investment Management   no.   nmkt sell   2.15   AUD   ORD   -7,079	01-Aug-24		on mkt sell	2.15	AUD	ORD	-10,925	-10,925
(Australia) Limited 01-Aug-24 BlackRock Advisors (UK) Limited on mkt sell 2.15 AUD ORD -29,439 -29,43 01-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.15 AUD ORD 18,090 18,00 01-Aug-24 BlackRock Asset Management Canada Limited 101-Aug-24 BlackRock Investment Management on mkt sell 2.15 AUD ORD -9,320 9,32 101-Aug-24 BlackRock Investment Management on mkt sell 2.15 AUD ORD -232,456 -232,45 (Australia) Limited 101-Aug-24 BlackRock Investment Management on mkt sell 2.15 AUD ORD -232,456 -232,45 (Australia) Limited 101-Aug-24 BlackRock Investment Management (UK) on mkt buy 2.15 AUD ORD 23,263 23,26 101-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -324 -32 101-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 9,303 9,30 101-Aug-24 BlackRock Fund Advisors in specie n/a AUD ORD -28,615 -28,615 102-Aug-24 BlackRock Fund Advisors in specie n/a AUD ORD -78,075 -78,07 102-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 6,028 6,02 102-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 9,042 9,042 102-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 7,037 7,002 102-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 7,038 7,002 102-Aug-24 BlackR			on mkt sell	2.15	AUD	ORD		-7,079
01-Aug-24   BlackRock Advisors (UK) Limited on mkt sell   2.15   AUD   ORD   -29,439   -29,430   -29,430   -29,430   -29,430   -29,430   -29,430   -29,430   -29,430   -29,430   -20,430	01-Aug-24		on mkt sell	2.15	AUD	ORD	-23,090	-23,090
01-Aug-24   BlackRock Advisors (UK) Limited   on mkt buy   2.15   AUD   ORD   18,000   18,000   18,000   01-Aug-24   BlackRock Asset Management Canada   on mkt sell   2.15   AUD   ORD   -9,320   -9,3	01-Aug-24		on mkt sell	2.15	AUD	ORD	-29,439	-29,439
01-Aug-24   BlackRock Investment Management   0n mkt sell   2.15   AUD   ORD   -9,320   -9,32	01-Aug-24		on mkt buy	2.15	AUD	ORD	18,090	18,090
01-Aug-24   BlackRock Investment Management (Australia) Limited   2.15   AUD   ORD   -232,456   -		BlackRock Asset Management Canada	<u> </u>	2.15				-9,320
(Australia) Limited  01-Aug-24 BlackRock Investment Management (UK) on mkt buy 2.15 AUD ORD -154,633 -154,63    01-Aug-24 BlackRock Investment Management (UK) on mkt buy 2.15 AUD ORD 23,263 23,26    01-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD -324 -32    01-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD 9,303 9,30    02-Aug-24 BlackRock Fund Advisors in specie n/a AUD ORD -28,615 -28,61    02-Aug-24 BlackRock Fund Advisors in specie n/a AUD ORD -75,075 -78,07    02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2,10 AUD ORD 6,028 6,02    02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2,10 AUD ORD 9,042 -9,04    02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2,10 AUD ORD 1,078 1,07    02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2,10 AUD ORD 1,078 1,07    02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2,10 AUD ORD 1,078 1,07    02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2,10 AUD ORD 7,038 7,70    02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2,10 AUD ORD 7,038 7,70    02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2,10 AUD ORD 7,038 7,70    02-Aug-24 BlackRock Investment Management on mkt sell 2,10 AUD ORD 7,038 7,038 7,038    02-Aug-24 BlackRock Investment Management on mkt sell 2,10 AUD ORD 7,038 7,03	01-Aug-24		on mkt sell	2 15	AUD	ORD	-232 456	-232 456
(Australia) Limited		(Australia) Limited						
01-Aug-24   BlackRock Investment Management (UK) on mkt buy   2.15   AUD   ORD   23,263   23,265	01-Aug-24	•	on mkt sell	2.15	AUD	ORD	-154,633	-154,633
01-Aug-24         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -324         -32           01-Aug-24         BlackRock Investment Management (UK) Limited         collateral transfer         n/a         AUD         ORD         9,303         9,30           02-Aug-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -28,615         -28,61           02-Aug-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -78,075         -78,07           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         6,028         6,02           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         1,078         1,07           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         7,038         7,03           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         7,038         7,03           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.10         AUD <td>01-Aug-24</td> <td>BlackRock Investment Management (UK)</td> <td>on mkt buy</td> <td>2.15</td> <td>AUD</td> <td>ORD</td> <td>23,263</td> <td>23,263</td>	01-Aug-24	BlackRock Investment Management (UK)	on mkt buy	2.15	AUD	ORD	23,263	23,263
01-Aug-24         BlackRock Investment Management (UK) Limited         collateral transfer         n/a         AUD         ORD         9,303         9,303           02-Aug-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -28,615         -28,615           02-Aug-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -78,075         -78,075           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         6,028         6,02           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         1,078         1,07           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         782         76           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         3,128         3,12           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         7,038         7,03           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt sell         2.10         AUD	01-Aug-24		collateral transfer	n/a	ALID	ORD	-324	-324
02-Aug-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -28,615         -28,615           02-Aug-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -78,075         -78,075           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         6,028         6,02           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         -9,042         -9,04           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         1,078         1,07           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         782         78           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         3,128         3,12           02-Aug-24         BlackRock Investment Management (UK)         on mkt buy         2.10         AUD         ORD         -405,414         -405,41           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.10         AUD         O		· ,						9,303
02-Aug-24         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -78,075         -78,075           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         6,028         6,02           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt sell         2.10         AUD         ORD         -9,042         -9,04           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         1,078         1,07           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         3,128         3,12           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         7,038         7,03           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt sell         2.10         AUD         ORD         -405,414         -405,41           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.10         AUD         ORD         -10,963         -10,96           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt buy								
02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         6,028         6,02           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt sell         2.10         AUD         ORD         -9,042         -9,04           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         1,078         1,07           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         782         76           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         3,128         3,12           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         7,038         7,03           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt sell         2.10         AUD         ORD         -10,963         -10,96           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.10         AUD         ORD         62,368         62,36           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt buy         <			in specie					-28,615
02-Aug-24         BlackRock Advisors (UK) Limited         on mkt sell         2.10         AUD         ORD         -9,042         -9,042           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         1,078         1,07           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         3,128         3,12           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         7,038         7,03           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt sell         2.10         AUD         ORD         -405,414         -405,41           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt sell         2.10         AUD         ORD         -10,963         -10,96           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.10         AUD         ORD         62,368         62,36           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.10         AUD         ORD         83,492         83,492           02-Aug-24         BlackRock Advisors (UK) Limited			in specie	n/a	AUD	ORD	-78,075	-78,075
02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         1,078         1,07           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         782         78           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         3,128         3,12           02-Aug-24         BlackRock Advisors (UK) Limited         on mkt buy         2.10         AUD         ORD         7,038         7,03           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt sell         2.10         AUD         ORD         -405,414         -405,41           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt sell         2.10         AUD         ORD         -10,963         -10,96           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.10         AUD         ORD         62,368         62,36           02-Aug-24         BlackRock Investment Management (Australia) Limited         on mkt buy         2.10         AUD         ORD         83,492         83,492           02-Aug-24         BlackRock Advisors (UK) Limited <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>6,028</td></t<>								6,028
02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 782 782 02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 3,128 3,12 02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 7,038 7,03 02-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD -405,414 -405,41 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD -10,963 -10,963 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 62,368 62,363 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,493 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,493 (Australia) Limited 02-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,544,921 2,544,923 02-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -22,551 -22,553 Limited	02-Aug-24	· /	on mkt sell				-9,042	-9,042
02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 3,128 3,12 02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 7,038 7,03 02-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD -405,414 -405,41 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD -10,963 -10,963 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 62,368 62,363 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,493 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,493 (Australia) Limited 02-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,544,921 2,544,923 02-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -22,551 -22,553 Limited			<u> </u>					1,078
02-Aug-24 BlackRock Advisors (UK) Limited on mkt buy 2.10 AUD ORD 7,038 7,03  02-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD -405,414 -405,41  (Australia) Limited  02-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD -10,963 -10,963  (Australia) Limited  02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 62,368 62,363  (Australia) Limited  02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,493  (Australia) Limited  02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,493  (Australia) Limited  02-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,544,921 2,544,923  02-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -22,551 -22,553  Limited								782
02-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD -405,414 -405,41 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD -10,963 -10,96 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 62,368 62,36 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,49 (Australia) Limited 02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,49 (Australia) Limited 02-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,544,921 2,544,92 02-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -22,551 -22,55 Limited								3,128
(Australia) Limited  02-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD -10,963 -10,966 (Australia) Limited  02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 62,368 62,366 (Australia) Limited  02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,492 (Australia) Limited  02-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,544,921 2,544,921 02-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -22,551 -22,556 Limited		· ,						7,038
02-Aug-24 BlackRock Investment Management on mkt sell 2.10 AUD ORD -10,963 -10,966 (Australia) Limited  02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 62,368 62,366 (Australia) Limited  02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,492 (Australia) Limited  02-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,544,921 2,544,921 02-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -22,551 -22,555 Limited	02-Aug-24	· ·	on mkt sell	2.10	AUD	ORD	-405,414	-405,414
(Australia) Limited  02-Aug-24 BlackRock Investment Management on mkt buy  02-Aug-24 BlackRock Advisors (UK) Limited  02-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,544,921 2,544,921  02-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -22,551 -22,555 Limited	02-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ORD	-10,963	-10,963
02-Aug-24 BlackRock Investment Management on mkt buy 2.10 AUD ORD 83,492 83,492  02-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,544,921 2,544,921  02-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -22,551 -22,552  Limited	02-Aug-24		on mkt buy	2.10	AUD	ORD	62,368	62,368
02-Aug-24 BlackRock Advisors (UK) Limited collateral transfer n/a AUD ORD 2,544,921 2,544,92 02-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -22,551 -22,55 Limited	02-Aug-24	BlackRock Investment Management	on mkt buy	2.10	AUD	ORD	83,492	83,492
02-Aug-24 BlackRock Investment Management (UK) collateral transfer n/a AUD ORD -22,551 -22,55 Limited	02 Aug 24	· · · · · · · · · · · · · · · · · · ·	collateral transfer	n/o	ALID	OPD	2 544 024	2 544 024
Limited								
05-Aug-24 BlackRock Fund Advisors in specie n/a AUD ORD 58,845 58,84		• ,		11/a				
	05-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	58,845	58,845

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Date of Change	Person whose relevant interest changed	Consideration	of change (6) / n given in relation to hange (7)	CCY		number of s affected	Person's votes affected
05-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,360	-12,36
05-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.03	AUD	ORD	-171,527	-171,52
05-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ORD	7,588	7,58
05-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ORD	11,967	11,96
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-19,582	-19,58
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-19,582	-19,58
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-19,582	-19,58
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	52,618	52,61
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ORD	-52,618	-52,61
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	1,612	1,61
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	4,030	4,03
05-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	4,836	4,83
05-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.03	AUD	ORD	-179,638	-179,63
05-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.03	AUD	ORD	-257,281	-257,28
05-Aug-24	BlackRock Advisors (UK) Limited	collateral trans	fer n/a	AUD	ORD	-277,562	-277,56
05-Aug-24	BlackRock Investment Management (UK) Limited	collateral trans	fer n/a	AUD	ORD	-7,991	-7,99
06-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,615	-28,61
06-Aug-24	BlackRock Fund Advisors	on mkt sell	2.04	AUD	ORD	-169,284	-169,28
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	2,873	2,87
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	507	50
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ORD	-6,028	-6,02
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	806	80
06-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ORD	1,656	1,65
06-Aug-24 06-Aug-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell	2.05 2.05	AUD	ORD ORD	-6,375 -44,372	-6,37 -44,37
00.4 04	(Australia) Limited		0.05	ALID	000	4 000	4.00
06-Aug-24 06-Aug-24	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt sell on mkt buy	2.05 2.05	AUD	ORD ORD	-4,823 23,704	-4,82 23,70
06-Aug-24	National Association BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ORD	-178,631	-178,63
06-Aug-24	BlackRock Advisors (UK) Limited	collateral trans	fer n/a	AUD	ORD	-2,821,279	-2,821,27
06-Aug-24	BlackRock Investment Management (UK) Limited	collateral trans	fer n/a	AUD	ORD	-382,070	-382,07
07-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,460	-62,46
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	26,333	26,33
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-3,740	-3,74
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-6,028	-6,02
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-4,974	-4,97
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	2,605	2,60
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	2,424	2,42
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	4,848	4,84
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	1,701	1,70
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	1,134	1,13
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	8,528	8,52
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	6,396	6,39
07-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-6,396	-6,39
07-Aug-24 07-Aug-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell	2.11 2.11	AUD	ORD ORD	-72,081 -8,596	-72,08 -8,59
07-Aug-24	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-22,153	-22,15
07-Aug-24 07-Aug-24	BlackRock Investment Management, LLC		2.11	AUD	ORD	10,682	10,68
07-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ORD	91,035	91,03
07-Aug-24	BlackRock Advisors (UK) Limited	collateral trans	fer n/a	AUD	ORD	-537,700	-537,70
07-Aug-24	BlackRock Investment Management (UK) Limited	collateral trans		AUD	ORD	427,733	427,73
08-Aug-24	BlackRock Japan Co., Ltd.	on mkt sell	1.92	AUD	ORD	-2,365	-2,36
08-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.92	AUD	ORD	1,092	1,09
	BlackRock Advisors (UK) Limited	on mkt buy	1.92	AUD	ORD	2,730	2,73
08-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.92	AUD	ORD	4,800	4,80
08-Aug-24 08-Aug-24	DIACKNOCK AUVISOIS (UK) LIITIILEU	•					
	BlackRock Advisors (UK) Limited	on mkt buy	1.92	AUD	ORD	5,600	5,60
08-Aug-24	. , , , , , , , , , , , , , , , , , , ,	on mkt buy	1.92 1.92	AUD AUD	ORD ORD	5,600 987	
08-Aug-24 08-Aug-24	BlackRock Advisors (UK) Limited						5,60 98 34,31

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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
08-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.92	AUD	ORD	-206,424	-206,424
08-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.92	AUD	ORD	-281,618	-281,618
08-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.92	AUD	ORD	-2,996	-2,996
08-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-78,075	-78,075
08-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-291,600	-291,600
08-Aug-24	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	39,151	39,151
09-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	125,120	125,120
09-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ORD	996,005	996,005
09-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.97	AUD	ORD	51,857	51,857
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-9,812	-9,812
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-19,624	-19,624
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-169	-169
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-18,084	-18,084
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	1,638	1,638
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	2,512	2,512
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	1,608	1,608
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	2,412	2,412
09-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	4,824	4,824
09-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.97	AUD	ORD	-275,654	-275,654
09-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,107,267	1,107,267
09-Aug-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,228	-2,228
12-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,107,267	-1,107,267
12-Aug-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,498	-3,498
13-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,396	18,396
13-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-26,357	-26,357
13-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	6,464	6,464
13-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	4,848	4,848
13-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-457,039	-457,039
13-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,139,743	-1,139,743
13-Aug-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	6,303	6,303
14-Aug-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	20,929	20,929
14-Aug-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-20,929	-20,929
14-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,414	18,414
14-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.97	AUD	ORD	-197,634	-197,634
14-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.97	AUD	ORD	-133,803	-133,803
14-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-36,029	-36,029
14-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.96	AUD	ORD	-23,689	-23,689
14-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	1.96	AUD	ORD	161,262	161,262
14-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.96	AUD	ORD	-4,653	-4,653
14-Aug-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	66,121	66,121
15-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	1.97	AUD	ORD	-185,890	-185,890
15-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.97	AUD	ORD	-62,023	-62,023
15-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-22,598	-22,598
15-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.97	AUD	ORD	-87,800	-87,800
15-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.97	AUD	ORD	-460,619	-460,619
15-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.97	AUD	ORD	-306,021	-306,021
15-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.97	AUD	ORD	31,912	31,912
15-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ORD	9,925	9,925

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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
15-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ORD	-29,212	-29,212
15-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	1.97	AUD	ORD	-818,330	-818,330
15-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	942,060	942,060
15-Aug-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	62,680	62,680
16-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.98	AUD	ORD	-131,541	-131,541
16-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.00	AUD	ORD	-91,747	-91,747
16-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	3,284	3,284
16-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	4,230	4,230
16-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.00	AUD	ORD	33,569	33,569
16-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.00	AUD	ORD	-73,396	-73,396
16-Aug-24	BlackRock Asset Management Canada Limited	on mkt sell	2.00	AUD	ORD	-495,515	-495,515
16-Aug-24	BlackRock Fund Advisors	on mkt buy	2.00	AUD	ORD	1,107	1,107
16-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-942,066	-942,066
16-Aug-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-596,262	-596,262
19-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.99	AUD	ORD	1,098	1,098
19-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.99	AUD	ORD	2,745	2,745
19-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.99	AUD	ORD	4,926	4,926
19-Aug-24 19-Aug-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	1.99 1.99	AUD	ORD ORD	4,926 9,051	4,926 9,051
19-Aug-24	(Australia) Limited  BlackRock Investment Management	on mkt buy	1.99	AUD	ORD	17,244	17,244
19-Aug-24	(Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt buy	1.99	AUD	ORD	502	502
19-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	860,312	860,312
19-Aug-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	611,851	611,851
20-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.99	AUD	ORD	-126,616	-126,616
20-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ORD	7,978	7,978
20-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ORD	159,560	159,560
20-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-19,852	-19,852
20-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-29,778	-29,778
20-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	6,536	6,536
20-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	2,146	2,146
20-Aug-24 20-Aug-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	1.96 1.96	AUD AUD	ORD ORD	1,214 -55,185	1,214 -55,185
20-Aug-24	(Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,077,515	-1,077,515
20-Aug-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,215	-4,215
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	1.96	AUD	ORD	-1,183	-1,183
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	2,730	2,730
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	1,622	1,622
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	1,622	1,622
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	989	989
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	2,146	2,146
21-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ORD	4,654	4,654
21-Aug-24	BlackRock Investment Management, LLC	on mkt buy	1.96	AUD	ORD	11,374	11,374
21-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	1.96	AUD	ORD	146,666	146,666
21-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	22,261	22,261
21-Aug-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-76,535	-76,535
22-Aug-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,920	46,920
22-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.99	AUD	ORD	-19,470	-19,470
22-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	1.98	AUD	ORD	-131,278	-131,278
22-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	2,445	2,445
22-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ORD	6,348	6,348

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ock Asset Management Canada ock Investment Management ia) Limited ock Advisors (UK) Limited ock Investment Management (UK) ock Advisors (UK) Limited ock Investment Management ia) Limited ock Institutional Trust Company, I Association ock Institutional Trust Company, I Association ock Advisors (UK) Limited	on mkt buy on mkt sell  collateral transfer collateral transfer on mkt buy	1.98  1.98  n/a  n/a  1.99  1.99  1.99  1.99  1.99  1.99	AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	103,781 -313,019 -96,512 -531,101 9,998 1,656 3,312	-313,019 -96,512 -531,101 9,998 1,656
ia) Limited ock Advisors (UK) Limited ock Investment Management (UK) ock Advisors (UK) Limited ock Investment Management ia) Limited ock Institutional Trust Company, I Association ock Institutional Trust Company, I Association ock Advisors (UK) Limited	collateral transfer collateral transfer on mkt buy	n/a n/a 1.99 1.99 1.99 1.99	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	-96,512 -531,101 9,998 1,656	-96,512 -531,10° 9,998 1,656
ock Investment Management (UK) ock Advisors (UK) Limited ock Investment Management ia) Limited ock Institutional Trust Company, I Association ock Institutional Trust Company, I Association ock Advisors (UK) Limited	on mkt buy on mkt sell on mkt buy	n/a 1.99 1.99 1.99 1.99	AUD AUD AUD AUD AUD	ORD ORD ORD ORD	-531,101 9,998 1,656	-531,101 9,998 1,656
ock Investment Management (UK) ock Advisors (UK) Limited ock Investment Management ia) Limited ock Institutional Trust Company, I Association ock Institutional Trust Company, I Association ock Advisors (UK) Limited	on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy	1.99 1.99 1.99 1.99	AUD AUD AUD AUD	ORD ORD ORD	9,998 1,656	9,998 1,656
ock Advisors (UK) Limited ock Investment Management ia) Limited ock Institutional Trust Company, I Association ock Institutional Trust Company, I Association ock Advisors (UK) Limited	on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy	1.99 1.99 1.99 1.99	AUD AUD AUD	ORD ORD	1,656	1,656
ock Advisors (UK) Limited ock Advisors (UK) Limited ock Advisors (UK) Limited ock Investment Management ia) Limited ock Institutional Trust Company, I Association ock Institutional Trust Company, I Association ock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell on mkt buy	1.99 1.99 1.99	AUD AUD	ORD		
ock Advisors (UK) Limited ock Advisors (UK) Limited ock Investment Management ia) Limited ock Institutional Trust Company, I Association ock Institutional Trust Company, I Association ock Advisors (UK) Limited	on mkt buy on mkt sell on mkt buy	1.99 1.99	AUD		3,312	
ock Advisors (UK) Limited ock Investment Management ia) Limited ock Institutional Trust Company, I Association ock Institutional Trust Company, I Association ock Advisors (UK) Limited	on mkt sell on mkt buy	1.99		ORD		3,312
ock Investment Management ia) Limited ock Institutional Trust Company, I Association ock Institutional Trust Company, I Association ock Advisors (UK) Limited	on mkt buy		AUD		3,204	3,204
ia) Limited  ock Institutional Trust Company, I Association  ock Institutional Trust Company, I Association  ock Advisors (UK) Limited		1.99		ORD	-2,428	-2,428
I Association  ock Institutional Trust Company, I Association  ock Advisors (UK) Limited	on mkt buy		AUD	ORD	198,855	198,855
I Association ock Advisors (UK) Limited		1.99	AUD	ORD	382,650	382,650
, ,	in specie	n/a	AUD	ORD	116,616	116,616
ack investment Managers / !!!	collateral transfer	n/a	AUD	ORD	1,922,078	1,922,078
ock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	583,854	583,854
ock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	24,480	24,480
ock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2	2
ock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-136,836	-136,836
ock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	20,720	20,720
ock Investment Management ia) Limited	on mkt buy	2.03	AUD	ORD	580,580	580,580
ock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	2,200	2,200
ock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	5,500	5,500
ock Advisors (UK) Limited	on mkt buy	2.03	AUD	ORD	6,424	6,424
ock Investment Management iia) Limited	on mkt buy  collateral transfer	2.03	AUD	ORD	77,211	77,211
ock Japan Co., Ltd. ock Advisors (UK) Limited	collateral transfer	n/a n/a	AUD AUD	ORD ORD	-2 -782,820	-2 -782,820
ock Investment Management (UK)		n/a	AUD	ORD	-762,620	-3,164
ock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	30,111	30,111
ock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	9,781	9,781
ock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	1,058	1,058
ock Advisors (UK) Limited	on mkt buy	2.00	AUD	ORD	6,296	6,296
ock Advisors (UK) Limited	on mkt sell	2.00	AUD	ORD	-2,973	-2,973
ock Institutional Trust Company, I Association	on mkt buy	2.00	AUD	ORD	31,159	31,159
ock Asset Management Canada	on mkt sell	2.00	AUD	ORD	-206,101	-206,101
ock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,304,840	-1,304,840
ock Fund Advisors	in specie	n/a	AUD	ORD	-46,845	-46,845
ock Fund Advisors	in specie	n/a	AUD	ORD	28,152	28,152
ock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	52,404	52,404
ock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	1,134	1,134
ock Advisors (UK) Limited	on mkt buy	2.02	AUD	ORD	12,032	12,032
ock Investment Management iia) Limited	on mkt sell	2.02	AUD	ORD	-54,467	-54,467
ock Investment Management iia) Limited	on mkt buy	2.02	AUD	ORD	91,531	91,531
ock Fund Advisors	in specie collateral transfer	n/a	AUD AUD	ORD ORD	-15,615	-15,615 694,129
ock Japan Co., Ltd.		n/a			694,129	-187,179
ock Investment Management (UK)		n/a	AUD	ORD	-601,410	-601,410
ock Fund Advisors	in specie	n/a	AUD	ORD	2 586	2,586
ock Investment Management ia) Limited	on mkt sell	2.04	AUD	ORD	-99,725	-99,725
ock Investment Management (UK)	on mkt sell	2.04	AUD	ORD	-179	-179
nok Advisoro (LIIZ) Limita d	on mkt sell	2.04	AUD	ORD	-9.849	-9,849
DUK AUVISOIS (UK) LIMITED		2.04		ORD		10,205
ock Advisors (UK) Limited ock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	557	557
	on mkt sell	2.04	AUD	ORD	-1,793	-1,793
oc oc ia	ck Fund Advisors ck Investment Management a) Limited ck Investment Management (UK) ck Advisors (UK) Limited ck Advisors (UK) Limited	ck Investment Management (UK) collateral transfer ck Fund Advisors in specie ck Investment Management on mkt sell a) Limited ck Investment Management (UK) on mkt sell ck Advisors (UK) Limited on mkt sell ck Advisors (UK) Limited on mkt buy ck Advisors (UK) Limited on mkt buy ck Advisors (UK) Limited on mkt buy	ck Investment Management (UK) collateral transfer n/a ck Fund Advisors in specie n/a ck Investment Management on mkt sell 2.04 a) Limited ck Investment Management (UK) on mkt sell 2.04 ck Investment Management (UK) on mkt sell 2.04 ck Advisors (UK) Limited on mkt sell 2.04 ck Advisors (UK) Limited on mkt buy 2.04 ck Advisors (UK) Limited on mkt buy 2.04	ck Investment Management (UK) collateral transfer n/a AUD ck Fund Advisors in specie n/a AUD ck Investment Management on mkt sell 2.04 AUD ck Investment Management (UK) on mkt sell 2.04 AUD ck Investment Management (UK) on mkt sell 2.04 AUD ck Advisors (UK) Limited on mkt sell 2.04 AUD ck Advisors (UK) Limited on mkt buy 2.04 AUD ck Advisors (UK) Limited on mkt buy 2.04 AUD ck Advisors (UK) Limited on mkt buy 2.04 AUD	ck Investment Management (UK) collateral transfer n/a AUD ORD ck Fund Advisors in specie n/a AUD ORD ck Investment Management on mkt sell 2.04 AUD ORD ck Investment Management on mkt sell 2.04 AUD ORD ck Investment Management (UK) on mkt sell 2.04 AUD ORD ck Advisors (UK) Limited on mkt sell 2.04 AUD ORD ck Advisors (UK) Limited on mkt buy 2.04 AUD ORD ck Advisors (UK) Limited on mkt buy 2.04 AUD ORD ck Advisors (UK) Limited on mkt buy 2.04 AUD ORD	ck Investment Management (UK) collateral transfer  n/a  AUD  ORD  -601,410  ck Fund Advisors  in specie  n/a  AUD  ORD  2,586  ck Investment Management  on mkt sell  2.04  AUD  ORD  -99,725  a) Limited  ck Investment Management (UK) on mkt sell  2.04  AUD  ORD  -179  ck Advisors (UK) Limited  on mkt sell  2.04  AUD  ORD  -9,849  ck Advisors (UK) Limited  on mkt buy  2.04  AUD  ORD  10,205  ck Advisors (UK) Limited  on mkt buy  2.04  AUD  ORD  557

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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
30-Aug-24	BlackRock Financial Management, Inc.	on mkt sell	2.04	AUD	ORD	-189	-189
30-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ORD	190,573	190,573
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.04	AUD	ORD	531,339	531,339
30-Aug-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ORD	12,305	12,305
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.04	AUD	ORD	7,736	7,736
30-Aug-24	BlackRock Asset Management Canada Limited	on mkt sell	2.04	AUD	ORD	-153,323	-153,323
30-Aug-24	BlackRock Fund Advisors	on mkt buy	2.04	AUD	ORD	172,446	172,446
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.04	AUD	ORD	218,686	218,686
30-Aug-24	BlackRock Asset Management Canada Limited	on mkt buy	2.04	AUD	ORD	6,323	6,323
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-892	-892
30-Aug-24	BlackRock Fund Advisors	on mkt buy	2.04	AUD	ORD	20,833	20,833
30-Aug-24	BlackRock Advisors, LLC	on mkt sell	2.04	AUD	ORD	-7,757	-7,757
30-Aug-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.04	AUD	ORD	-148,922	-148,922
30-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	431,633	431,633
30-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	27,936	27,936
30-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.04	AUD	ORD	-68,086	-68,086
30-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	9,730	9,730
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	32,832	32,832
30-Aug-24	BlackRock Financial Management, Inc.	on mkt sell	2.04	AUD	ORD	-7,174	-7,174
30-Aug-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.04	AUD	ORD	-6,784	-6,784
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	163,054	163,054
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ORD	24,666	24,666
30-Aug-24	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ORD	-33,882	-33,882
30-Aug-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ORD	395,026	395,026
30-Aug-24	BlackRock Advisors, LLC	on mkt sell	2.04	AUD	ORD	-294,630	-294,630
30-Aug-24	BlackRock Financial Management, Inc.	on mkt buy	2.04	AUD	ORD	37,258	37,258
30-Aug-24	BlackRock Financial Management, Inc.	on mkt buy	2.04	AUD	ORD	2,683	2,683
30-Aug-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	60	60
30-Aug-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
01-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-694,189	-694,189
01-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-50,397	-50,397
02-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ORD	483,708	483,708
02-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ORD	10,859	10,859
02-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ORD	78,588	78,588
02-Sep-24 02-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	50,398 634,875	50,398 634,875
03-Sep-24	Limited  BlackRock Investment Management	in specie	n/a	AUD	ORD	-443,523	-443,523
03-Sep-24	(Australia) Limited  BlackRock Investment Management (UK)	on mkt sell	2.09	AUD	ORD	-26,809	-26,809
02 0 24	Limited  Plack Pack Advisors (LIK) Limited	on mlet been	0.00	ALID	000	07.100	07.100
03-Sep-24 03-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt buy on mkt sell	2.09	AUD	ORD ORD	27,186 -43,879	27,186 -43,879
03-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-52,414	-52,414
03-Sep-24 03-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	3,953	3,953
03-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ORD	-9,982	-9,982
03-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	1,608	1,608
22 22P 27	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ORD	5,523	5,523
03-Sep-24	DIACKI YOCK AUVISOIS TORY I IIIIIIEU						5,520
03-Sep-24 03-Sep-24	<u> </u>	•					6.312
03-Sep-24 03-Sep-24 03-Sep-24	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	2.11	AUD	ORD ORD	6,312 -4,138	6,312 -4,138

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY	Class and securities		Person's votes affected
03-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ORD	-8,119	-8,119
03-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ORD	31,103	31,103
03-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	694,166	694,166
03-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-50,398	-50,398
03-Sep-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-634,875	-634,875
04-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.07	AUD	ORD	-333,408	-333,408
04-Sep-24	BlackRock Advisors, LLC	on mkt sell	2.07	AUD	ORD	-118,441	-118,441
04-Sep-24	BlackRock Japan Co., Ltd.	on mkt buy	2.07	AUD	ORD	4,707	4,707
04-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	39,890	39,890
04-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-20,552	-20,552
04-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-20,552	-20,552
04-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	52,394	52,394
04-Sep-24 04-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-169	-169
· · · · · · · · · · · · · · · · · · ·	BlackRock Advisors (UK) Limited		2.07	AUD	ORD	4,734	4,734
04-Sep-24	· /	on mkt buy					
04-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ORD	3,156	3,156
04-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-5,158	-5,158
04-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ORD	-2,092	-2,092
04-Sep-24	BlackRock Financial Management, Inc.	on mkt buy	2.07	AUD	ORD	7,085	7,085
04-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ORD	4,008	4,008
04-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-108,848	-108,848
04-Sep-24	BlackRock Fund Advisors	on mkt buy	2.07	AUD	ORD	2,919	2,919
04-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ORD	-225,584	-225,584
04-Sep-24	BlackRock (Singapore) Limited	in specie	n/a	AUD	ORD	12,925	12,925
04-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-694,166	-694,166
04-Sep-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	632,020	632,020
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,807	9,807
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	56,620	56,620
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	339,720	339,720
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	362,368	362,368
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-68,816	-68,816
05-Sep-24	BlackRock Investment Management (UK)	•	2.08	AUD	ORD	31,843	31,843
05-Sep-24	Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-19,945	-19,945
05-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	78,618	78,618
05-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	338	338
05-Sep-24 05-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ORD	795	795
05-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ORD	-16,261	-16,261
05-Sep-24	BlackRock Investment Management, LLC	on mkt buy	2.12	AUD	ORD	11,044	11,044
05-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ORD	-100,805	-100,805
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,972	33,972
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,972	33,972
05-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	509,580	509,580
05-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	694,039	694,039
05-Sep-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-632,020	-632,020
06-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,345	16,345
06-Sep-24 06-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,545	10,545
06-Sep-24 06-Sep-24	BlackRock Advisors (UK) Limited	· ·	2.16	AUD	ORD	78,624	78,624
	` '	on mkt buy					
06-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ORD	1,598	1,598
06-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ORD	-1,194	-1,194
06-Sep-24 06-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt buy	2.16 2.16	AUD	ORD ORD	-2,388 179,282	-2,388 179,282
06.0 04	(Australia) Limited	on mist call	0.40	ALID	000	445 50 1	445 50 1
06-Sep-24 06-Sep-24	BlackRock Fund Advisors BlackRock Investment Management	on mkt sell on mkt buy	2.16 2.16	AUD AUD	ORD ORD	-115,504 83,696	-115,504 83,696
06 Can 24	(Australia) Limited BlackRock Japan Co., Ltd.	collateral transfer	2/2	ALID	OPD	604.000	604.020
06-Sep-24	•		n/a	AUD	ORD	-694,039	-694,039
06-Sep-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	548,143	548,143

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
08-Sep-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-548,143	-548,14
09-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-78,075	-78,07
09-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	153,958	153,95
09-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	164,955	164,95
<u> </u>		<u> </u>					
09-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-30,936	-30,93
09-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-30,936	-30,93
09-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-2,197	-2,19
09-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ORD	10,080	10,08
09-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-71,055	-71,05
09-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-23,511	-23,51
09-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	139,011	139,01
09-Sep-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	520,213	520,21
10-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	54,070	54,07
10-Sep-24		on mkt buy	2.21	AUD	ORD	23,025	23,02
10-Sep-24	BlackRock Advisors (UK) Limited  BlackRock Institutional Trust Company,	on mkt sell	2.21	AUD	ORD	-79,745	-79,74
10-Sep-24	National Association BlackRock Institutional Trust Company, National Association	on mkt sell	2.21	AUD	ORD	-2,586,566	-2,586,56
10 Can 24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	ALID	OPD	10 207	10.20
10-Sep-24	· ,		2.20	AUD	ORD	-10,307	-10,30
10-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-20,614	-20,61
10-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-26,208	-26,20
10-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ORD	-4,240	-4,24
10-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.20	AUD	ORD	16,268	16,26
10-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ORD	124,215	124,21
10-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	129,768	129,76
10-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	694,190	694,19
10-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-139,010	-139,01
10-Sep-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-520,213	-520,21
11-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,615	-15,61
11-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	53,280	53,28
<u> </u>							
11-Sep-24 11-Sep-24	BlackRock Fund Advisors  BlackRock Investment Management	in specie on mkt sell	n/a 2.17	AUD	ORD ORD	25,928 -19,945	25,92 -19,94
44 0 04	(Australia) Limited		0.47	ALID	ODD	40.000	40.00
11-Sep-24 11-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	on mkt buy on mkt buy	2.17 2.17	AUD AUD	ORD ORD	18,036 10,706	18,03 10,70
44.004	DisabBasis Israel Os. 144		/ -	ALID	ODD	004.400	004.40
11-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-694,190	-694,19
11-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	559,999	559,99
11-Sep-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	517,604	517,60
12-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,784	10,78
12-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.23	AUD	ORD	39,890	39,89
12-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	2,367	2,36
12-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	3,156	3,15
12-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ORD	3,945	3,94
12-Sep-24	BlackRock Advisors (UK) Limited		2.23	AUD	ORD	8,679	
•	. ,	on mkt buy					8,67
12-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ORD	-797	-79
12-Sep-24 12-Sep-24	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt buy	2.23 2.23	AUD AUD	ORD ORD	-1,864 130,876	-1,86 130,87
	National Association	collateral transfer	n/a	AUD	ORD	721,399	721,39
12-Sep-24	BlackRock Japan Co., Ltd.	Collateral transfer					
•	•		n/a	AUD	ORD	13 592	13 59
12-Sep-24 12-Sep-24 12-Sep-24	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer	n/a n/a	AUD	ORD ORD	13,592 -517,604	
12-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management	collateral transfer					-517,60
12-Sep-24 12-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management	collateral transfer collateral transfer	n/a	AUD	ORD	-517,604	-517,60 52,96
12-Sep-24 12-Sep-24 13-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	collateral transfer collateral transfer on mkt buy on mkt buy	n/a 2.24 2.24	AUD AUD	ORD ORD ORD	-517,604 52,961 5,450	-517,60 52,96 5,45
12-Sep-24 12-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Japan Co., Ltd.	collateral transfer collateral transfer on mkt buy on mkt buy collateral transfer	n/a 2.24 2.24 n/a	AUD AUD AUD	ORD ORD ORD	-517,604 52,961 5,450 -30,045	-517,60 52,96 5,45 -30,04
12-Sep-24 12-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer collateral transfer on mkt buy on mkt buy collateral transfer collateral transfer	n/a 2.24 2.24 n/a n/a	AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	-517,604 52,961 5,450 -30,045 -573,592	-517,60 52,96 5,45 -30,04 -573,59
12-Sep-24 12-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 15-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Japan Co., Ltd.	collateral transfer collateral transfer on mkt buy on mkt buy collateral transfer collateral transfer collateral transfer	n/a 2.24 2.24 n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	-517,604 52,961 5,450 -30,045 -573,592 -691,354	-517,60 52,96 5,45 -30,04 -573,59 -691,35
12-Sep-24 12-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 15-Sep-24 16-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Japan Co., Ltd. BlackRock Fund Advisors	collateral transfer collateral transfer on mkt buy on mkt buy collateral transfer collateral transfer collateral transfer in specie	n/a 2.24 2.24 n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	-517,604 52,961 5,450 -30,045 -573,592 -691,354 18,198	-517,60 52,96 5,45 -30,04 -573,59 -691,35 18,19
12-Sep-24 12-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 15-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Japan Co., Ltd.	collateral transfer collateral transfer on mkt buy on mkt buy collateral transfer collateral transfer collateral transfer	n/a 2.24 2.24 n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	-517,604 52,961 5,450 -30,045 -573,592 -691,354	-517,60 52,96 5,45 -30,04 -573,59 -691,35 18,19
12-Sep-24 12-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 15-Sep-24 16-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Japan Co., Ltd. BlackRock Fund Advisors	collateral transfer collateral transfer on mkt buy on mkt buy collateral transfer collateral transfer collateral transfer in specie	n/a 2.24 2.24 n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	-517,604 52,961 5,450 -30,045 -573,592 -691,354 18,198	-517,60 52,96 5,45 -30,04 -573,59 -691,35 18,19 10,15
12-Sep-24 12-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 13-Sep-24 15-Sep-24 16-Sep-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Japan Co., Ltd. BlackRock Japan Co., Ltd. BlackRock Japan Co., Ltd. BlackRock Fund Advisors BlackRock Advisors (UK) Limited	collateral transfer collateral transfer on mkt buy on mkt buy collateral transfer collateral transfer collateral transfer in specie on mkt buy	n/a 2.24 2.24 n/a n/a n/a n/a n/a 2.25	AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	-517,604 52,961 5,450 -30,045 -573,592 -691,354 18,198 10,153	13,59 -517,60 52,96 5,45 -30,04 -573,59 -691,35 18,19 10,15 -10,15

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		d number of es affected	Person's votes affected
16-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	AUD	ORD	-23,435	-23,435
16-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.25	AUD	ORD	-119,510	-119,510
16-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	691,374	691,374
16-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	10	10
17-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,736	21,736
17-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	29,855	29,855
17-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	· · · · · · · · · · · · · · · · · · ·	
<u> </u>	. ,					131,937	131,937
17-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	2,367	2,367
17-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ORD	6,312	6,312
17-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ORD	-68,571	-68,571
17-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	132,667	132,667
17-Sep-24	BlackRock Asset Management Canada Limited	on mkt buy	2.28	AUD	ORD	95,698	95,698
17-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-44,948	-44,948
17-Sep-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10	-10
18-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,028	38.028
18-Sep-24	BlackRock Fund Advisors	•	n/a	AUD	ORD	13,308	13,308
		in specie					
18-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,255	21,255
18-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	AUD	ORD	-15,956	-15,956
18-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	15,030	15,030
18-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	24,048	24,048
18-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	524	524
18-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	2,512	2,512
<u> </u>	· /	•					
18-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	5,730	5,730
18-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	1,276	1,276
18-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.25	AUD	ORD	4,716	4,716
18-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-59	-59
19-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	86,960	86,960
19-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,275	8,275
19-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	126,800	126,800
19-Sep-24	BlackRock Fund Advisors	in specie	·	AUD	ORD	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
19-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	n/a 2.28	AUD	ORD	10,120 -45,118	10,120 -45,118
19-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.28	AUD	ORD	128,829	128,829
19-Sep-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-101,609	-101,609
19-Sep-24	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	101,609	101,609
19-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	59	59
20-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,230	31,230
		·					
20-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,370	4,370
20-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-62,140	-62,140
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.26	AUD	ORD	-350,263	-350,263
20-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ORD	-62,686	-62,686
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-63,651	-63,651
20-Sep-24	BlackRock Financial Management, Inc.	on mkt sell	2.26	AUD	ORD	-8,314	-8,314
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.26	AUD	ORD	-63,804	-63,804
20-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ORD	-9,794	-9,794
20-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ORD	-18,304	-18,304
20-Sep-24	BlackRock Asset Management Canada Limited	on mkt sell	2.26	AUD	ORD	-113,955	-113,955
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.26	AUD	ORD	-12,913,854	-12,913,854
20-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ORD	-15,348	-15,348
20-Sep-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ORD	-140,301	-140,301
20-Sep-24	BlackRock Fund Advisors	on mkt sell	2.26	AUD	ORD	-12,790	-12,790
20-Sep-24	BlackRock Fund Advisors	on mkt sell	2.26	AUD	ORD	-66,478	-66,478
20-Sep-24	BlackRock Institutional Trust Company,	on mkt sell	2.26	AUD	ORD	-124,246	-124,246
·	National Association				5112		
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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
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ORD	-247,767	-247,767
20-Sep-24	BlackRock Fund Advisors	on mkt sell	2.26	AUD	ORD	-21,513	-21,513
20-Sep-24	BlackRock Advisors, LLC	on mkt sell	2.26	AUD	ORD	-88,324	-88,324
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.26	AUD	ORD	-12,016	-12,016
20-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ORD	-9,910	-9,910
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	13,990	13,990
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	4,746	4,746
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	791	791
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	6,328	6,328
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-4,178	-4,178
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	5,636	5,636
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	26,340	26,340
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.25	AUD	ORD	169,391	169,391
20-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.25	AUD	ORD	307,149	307,149
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.25	AUD	ORD	-41,443	-41,443
20-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	AUD	ORD	-7,417	-7,417
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-7,531	-7,531
20-Sep-24	BlackRock Financial Management, Inc.	on mkt sell	2.25	AUD	ORD	-984	-984
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.25	AUD	ORD	-7,549	-7,549
20-Sep-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.25	AUD	ORD	10,637	10,637
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.25	AUD	ORD	320,528	320,528
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.25	AUD	ORD	-1,527,974	-1,527,974
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ORD	281,287	281,287
20-Sep-24	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ORD	-29,316	-29,316
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.25	AUD	ORD	80,342	80,342
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.25	AUD	ORD	352,937	352,937
20-Sep-24	BlackRock Advisors, LLC	on mkt sell	2.25	AUD	ORD	-10,450	-10,450
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.25	AUD	ORD	85,475	85,475
20-Sep-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.25	AUD	ORD	-1,422	-1,422
20-Sep-24	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	109,305	109,305
20-Sep-24	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-10	-10
20-Sep-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	322,167	322,167
20-Sep-24	APERIO GROUP LLC	in specie	n/a	AUD	ORD	3,148,776	3,148,776

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24-Sep-24 Date

Emma Okoniewski, 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)		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	4,140,018	4,140,018	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	95,892	95,892	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	18,827,198	18,827,198	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	1,885,743	1,885,743	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	7,493,682	7,493,682	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	830,941	830,941	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	10,476,602	10,476,602	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	189,811	189,811	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	49,339	49,339	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	8,698,635	8,698,635	Subsidiary of BlackRock, Inc
BlackRock Asset Management Canada Limited	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	14,287	14,287	Subsidiary of BlackRock, Inc
BlackRock Asset Management Canada Limited	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	6,910,711	6,910,711	Subsidiary of BlackRock, Inc
BlackRock Asset Management Canada 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	178,549	178,549	Subsidiary of BlackRock, Inc
BlackRock Asset Management Canada _imited	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	1,236,144	1,236,144	Subsidiary of BlackRock, Inc
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	58,751	58,751	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	5,270	5,270	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	114,909	114,909	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	282,172	282,172	Subsidiary of BlackRock, Inc

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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 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	85,714	85,714	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	1,607,262	1,607,262	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	27,550	27,550	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	10,608,300	10,608,300	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	235,746	235,746	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	67,776,538	67,776,538	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	1,719,681	1,719,681	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	80,439,759	80,439,759	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	874,364	874,364	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	209,919	209,919	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	333,024	333,024	Subsidiary of BlackRock, Inc.
BlackRock Institutional Frust 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 trustee.	ORD	7,964	7,964	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) _imited	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	689,534	689,534	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	2,104,951	2,104,951	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) 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	62,118,633	62,118,633	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	8,881,864	8,881,864	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	9,745,218	9,745,218	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	10,698	10,698	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	5,884,644	5,884,644	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	24,128,438	24,128,438	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	1,443,840	1,443,840	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	2,576,808	2,576,808	Subsidiary of BlackRock, Inc.

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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	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	381,868	381,868	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	3,643,792	3,643,792	Subsidiary of BlackRock, Inc
BlackRock Investment Management (UK) Limited	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	401,050	401,050	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	256,038	256,038	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	3,570,864	3,570,864	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	4,584,012	4,584,012	Subsidiary of BlackRock, Inc
BlackRock Investment Management (UK) 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	32,655	32,655	Subsidiary of BlackRock, Inc
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	39,402	39,402	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	648,863	648,863	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	92,716	92,716	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	2,164,740	2,164,740	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	903,571	903,571	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	317,872	317,872	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	1,559,514	1,559,514	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	96,158	96,158	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	654,676	654,676	Subsidiary of BlackRock, Inc
BlackRock Japan Co., Ltd.	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	100,640	100,640	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	3,810,103	3,810,103	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	26,370	26,370	Subsidiary of BlackRock, Inc
BlackRock Japan Co., Ltd.	TCSB TRUST & CUSTODY SERVICES BANK		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	ORD	646,416	646,416	Subsidiary of BlackRock, Inc
BlackRock (Netherlands) B.V.	BNYM-BANK OF NY BRUS		or 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	ORD	95,026	95,026	Subsidiary of BlackRock, Inc
BlackRock (Netherlands) B.V.	CB-CACEIS BANK LUXEMBOURG		or 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	357,284	357,284	Subsidiary of BlackRock, Inc

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This is Annexure C of 2 page referred to in form 604 Notice of change of interests of substantial shareholder

	24-Sep-24
Emma Okoniewski,	Date
Authorised Signatory	

## 7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	50 Hudson Yards New York, NY 10001 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (Singapore) Limited	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Financial Management, Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)

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	Name	Address
APERIO GROUP LLC		2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505

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

24-Sep-2024
Emma Okoniewski, Authorised Signatory Date

Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending 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.
The date of the relevant transaction identified as a collateral transfer referred to in Annexure A.
The Borrower.
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.
The date of the relevant transaction referred to in Annexure A.
Yes.  The Borrower is entitled to substitute existing collateral with other equities at any time.
Yes, at notice.
Yes.

A copy of the relevant agreement will be provided to MIRVAC 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**