603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme QANTAS AIRWAYS LIMITED

ACN/ARSN 009 661 901

1. Details of substantial holder (1)

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

ACN/ARSN (if applicable) to this form)

The holder became a substantial holder on 16 / 06 / 2023

2. Details of voting power

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

Class of securities (4) Number of securities		Person's votes (5)	Voting power (6)
ORD	90,939,479	90,939,479	5.00
ADR 5:1	1,302	6,510	0.00

3. Details of relevant interests

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

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

4. Details of present registered holders

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

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

Consideration

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

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

6. Associates

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

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

7. Addresses

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

Name	Address
see Annexure C	

Signature

print name Lamar Shaw

Capacity Authorised Signatory*

sign here

21 / 06 / 2023 date

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

DIRECTIONS

If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the

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

- See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- The voting shares of a company constitute one class unless divided into separate classes.

The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.

The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.

Include details of:

- any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
- 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.

- 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".
- Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

Annexure A

21-Jun-23

Lamar Shaw, Authorised Signatory Date

- 3. Details of Relevant Interests
- 4. Details of present registered holders
- 6. Associates

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	ecurities registered as holder RRILL LYNCH ME BROKER -	Class and number of Securities		Person's votes	Nature of Association
APERIO GROUP LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ADR 5:1	1,302	6,510	subsidiary of BlackRock Inc.
APERIO GROUP LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	61,836	61,836	subsidiary of BlackRock Inc.
BlackRock (Netherlands) B.V.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	39,017	39,017	subsidiary of BlackRock Inc.
BlackRock (Singapore) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	582,095	582,095	subsidiary of BlackRock Inc.
BlackRock (Singapore) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	153,889	153,889	subsidiary of BlackRock Inc.
BlackRock (Singapore) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	1,128	1,128	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	BNYM-BANK OF NY BRUS		ORD	71,673	71,673	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	481,146	481,146	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities		Person's votes	Nature of Association	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	HSBC-HSBC - LONDON		ORD	30,582	30,582	subsidiary of BlackRock Inc.	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	934,921	934,921	subsidiary of BlackRock Inc.	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	253,635	253,635	subsidiary of BlackRock Inc.	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	8,248,434	8,248,434	subsidiary of BlackRock Inc.	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	29,638	29,638	subsidiary of BlackRock Inc.	
BlackRock Advisors, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	466,910	466,910	subsidiary of BlackRock Inc.	
BlackRock Advisors, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD	42,876	42,876	subsidiary of BlackRock Inc.	
BlackRock Advisors, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	105,467	105,467	subsidiary of BlackRock Inc.	
BlackRock Advisors, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	528,591	528,591	subsidiary of BlackRock Inc.	
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	4,566	4,566	subsidiary of BlackRock Inc.	
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	299,339	299,339	subsidiary of BlackRock Inc.	
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	33,981	33,981	subsidiary of BlackRock Inc.	

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	r of Person entitled to be registered as holder	Class and number of Securities		Person's votes	Nature of Association
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	223,758	223,758	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	1,035,065	1,035,065	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	16,157	16,157	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	BNYM-BONY LUXEMBOURG		ORD	3,364,489	3,364,489	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	225,780	225,780	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	10,937	10,937	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	83,449	83,449	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	Northern Trust Luxembourg		ORD	525,650	525,650	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	29,579	29,579	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	16,030	16,030	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	674,144	674,144	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	5,191	5,191	subsidiary of BlackRock Inc.

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities		Person's votes	Nature of Association
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	221,899	221,899	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	76,056	76,056	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	15,669,422	15,669,422	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	BNYM-BANK OF NY BRUS		ORD	576,456	576,456	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	494,248	494,248	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK		ORD	11,479	11,479	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	12,478,852	12,478,852	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	188,184	188,184	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	476,515	476,515	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	55,648	55,648	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	1,856	1,856	subsidiary of BlackRock Inc.
BlackRock International Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	197,975	197,975	subsidiary of BlackRock Inc.

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Class and number of Securities		Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK	ORD	4,954	4,954	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.		ORD	284,197	284,197	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.		ORD	31,824	31,824	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.		ORD	3,197,514	3,197,514	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	· .	ORD	411,559	411,559	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.		ORD	13,100,307	13,100,307	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.		ORD	7,139,939	7,139,939	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	Northern Trust Singapore	ORD	4,012,828	4,012,828	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	UBS- UBS- ZURICH	ORD	129,544	129,544	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	BNP PARIBAS LUX	ORD	964	964	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	BNP-BNP Paribas Milan	ORD	124,892	124,892	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	BNYM-BANK OF NY BRUS	ORD	1,206,270	1,206,270	subsidiary of BlackRock Inc.

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of urities	Person's votes	Nature of Association
BlackRock Investment	Power to control the 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	939,191	939,191	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	41,609	41,609	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	CITI-CITIBANK, LONDON		ORD	831,330	831,330	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	89,858	89,858	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	13,459	13,459	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	HSBC-HSBC - LONDON		ORD	970,626	970,626	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	35,787	35,787	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	63,761	63,761	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	Northern Trust Luxembourg		ORD	20,101	20,101	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	5,884,374	5,884,374	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	882	882	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	23,391	23,391	subsidiary of BlackRock Inc.

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities		Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD 132,404	132,404	subsidiary of BlackRock Inc.	
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	12,839	12,839	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	230,260	230,260	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	164,884	164,884	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	603,469	603,469	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	488,837	488,837	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	36,607	36,607	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	44,539	44,539	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	17,484	17,484	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	23,014	23,014	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	123,928	123,928	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	32,168	32,168	subsidiary of BlackRock Inc.

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of urities	Person's votes	Nature of Association
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	85,205	85,205	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	1,346,678	1,346,678	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.			ORD	9,459	9,459	subsidiary of BlackRock Inc.

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21-Jun-23 Lamar Shaw, Date

Authorised Signatory

5. Consideration

)	QANTA	S AIRWA	YS LTD	(QAN)					
			Cons	sideration				Person's	
Holder of Relevant Interest	Date of Acquisition on a prescribe		Cash	Non-cash	CCY		Class and number of securities affected		
BlackRock Investment Management (Australia)	17-Feb-23	yes	6.58	on mkt buy	AUD	ORD	14,896	14,896	
BlackRock Investment Management (Australia) Limited	17-Feb-23	yes	6.58	on mkt buy	AUD	ORD	6,836	6,836	
BlackRock Advisors (UK) Limited	17-Feb-23	yes	6.60	on mkt buy	AUD	ORD	795	795	
BlackRock Institutional Trust Company, National Association	17-Feb-23	yes	6.60	on mkt buy	AUD	ORD	26,668	26,668	
BlackRock Institutional Trust Company, National Association	17-Feb-23	yes	6.60	on mkt buy	AUD	ORD	13,327	13,327	
BlackRock Advisors (UK) Limited	17-Feb-23	no	n/a	collateral transfer	AUD	ORD	487,747	487,747	
BlackRock Investment Management (UK) Limited	17-Feb-23	no	n/a	collateral transfer	AUD	ORD	22,350	22,350	
BlackRock Japan Co., Ltd.	20-Feb-23	yes	6.58	on mkt buy	AUD	ORD	18,294	18,294	
BlackRock Investment Management (Australia) Limited	20-Feb-23	yes	6.58	on mkt buy	AUD	ORD	1,262	1,262	
BlackRock (Singapore) Limited	20-Feb-23	no	n/a	collateral transfer	AUD	ORD	17	17	
BlackRock Advisors (UK) Limited	20-Feb-23	no	n/a	collateral transfer	AUD	ORD	501,386	501,386	
BlackRock Financial Management, Inc.	20-Feb-23	no	n/a	collateral transfer	AUD	ORD	5	5	
BlackRock Financial Management, Inc.	20-Feb-23	no	n/a	collateral transfer	AUD	ORD	23,024	23,024	
BlackRock Financial Management, Inc.	21-Feb-23	no	n/a	in specie	AUD	ORD	345,812	345,812	
BlackRock Financial Management, Inc.	21-Feb-23	yes	6.43	on mkt buy	AUD	ORD	18,294	18,294	
BlackRock Financial Management, Inc.	21-Feb-23	yes	6.40	on mkt buy	AUD	ORD	11,454	11,454	
BlackRock Financial Management, Inc.	21-Feb-23	yes	6.40	on mkt buy	AUD	ORD	688	688	
BlackRock Financial Management, Inc.	21-Feb-23	no	n/a	in specie	AUD	ORD	18,260	18,260	
BlackRock Financial Management, Inc.	21-Feb-23	no	n/a	collateral transfer	AUD	ORD	1,089,900	1,089,900	
BlackRock Financial Management, Inc.	21-Feb-23	no	n/a	collateral transfer	AUD	ORD	1,620,897	1,620,897	
BlackRock Financial Management, Inc.	21-Feb-23	no	n/a	collateral transfer	AUD	ORD	762,699	762,699	
BlackRock Financial Management, Inc.	21-Feb-23	no	n/a	collateral transfer	AUD	ORD	521,700	521,700	
BlackRock Financial Management, Inc.	21-Feb-23	no	n/a	collateral transfer	AUD	ORD	22,662	22,662	
BlackRock Financial Management, Inc.	22-Feb-23	yes	6.42	on mkt buy	AUD	ORD	18,294	18,294	
BlackRock Financial Management, Inc.	22-Feb-23	yes	6.42	on mkt buy	AUD	ORD	34,647	34,647	
BlackRock Financial Management, Inc.	22-Feb-23	yes	6.42	on mkt buy	AUD	ORD	5,894	5,894	
BlackRock Financial Management, Inc.	22-Feb-23	yes	6.42	on mkt buy	AUD	ORD	5,918	5,918	
BlackRock Financial Management, Inc.	22-Feb-23	yes	6.47	on mkt buy	AUD	ORD	3,584	3,584	
BlackRock Financial Management, Inc.	22-Feb-23	yes	6.47	on mkt buy	AUD	ORD	3,998	3,998	
BlackRock Financial Management, Inc.	22-Feb-23	yes	6.47	on mkt buy	AUD	ORD	9,967	9,967	
BlackRock Financial Management, Inc.	22-Feb-23	yes	6.47	on mkt buy	AUD	ORD	34,254	34,254	
BlackRock Financial Management, Inc.	22-Feb-23	yes	6.47	on mkt buy	AUD	ORD	3,043	3,043	
BlackRock Financial Management, Inc.	22-Feb-23	yes	6.47	on mkt buy	AUD	ORD	8,978	8,978	
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	22-Feb-23 22-Feb-23	yes no	6.47 n/a	on mkt buy collateral transfer	AUD	ORD ORD	857 2,384,146	857 2,384,146	
BlackRock Financial Management, Inc.	23-Feb-23	yes	6.15	on mkt buy	AUD	ORD	3,376	3,376	
BlackRock Financial Management, Inc.	23-Feb-23	yes	6.10	on mkt buy	AUD	ORD	18,294	18,294	
BlackRock Financial Management, Inc.	23-Feb-23	yes	6.03	on mkt buy	AUD	ORD	43,657	43,657	
BlackRock Financial Management, Inc.	23-Feb-23	no	n/a	collateral transfer	AUD	ORD	7,225,590	7,225,590	
BlackRock Financial Management, Inc.	23-Feb-23	no	n/a	collateral transfer	AUD	ORD	1	1	
BlackRock Financial Management, Inc.	24-Feb-23	yes	6.13	on mkt buy	AUD	ORD	7,209	7,209	
BlackRock Financial Management, Inc.	24-Feb-23	yes	6.12	on mkt buy	AUD	ORD	18,295	18,295	

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_		Data of Acquisition / Trans			Consideration			Person's	
Holder of Relevant Interest	Date of Acquisit on a prescribed		Cash Non-cash		CCY	Class and number of securities affected		votes affected	
BlackRock Financial Management, Inc.	24-Feb-23	no	n/a	in specie	AUD	ORD	10,956	10,956	
BlackRock Financial Management, Inc.	24-Feb-23	yes	6.14	on mkt buy	AUD	ORD	10,494	10,494	
BlackRock Financial Management, Inc.	24-Feb-23	yes	6.16	on mkt buy	AUD	ORD	688	688	
BlackRock Financial Management, Inc.	24-Feb-23	yes	6.16	on mkt buy	AUD	ORD	3,452	3,452	
BlackRock Financial Management, Inc.	24-Feb-23	yes	6.16	on mkt buy	AUD	ORD	10,673	10,673	
BlackRock Financial Management, Inc.	24-Feb-23		6.16	on mkt buy	AUD	ORD	102,144	102,144	
		yes							
BlackRock Financial Management, Inc.	24-Feb-23	yes	6.16	on mkt buy	AUD	ORD	12,577	12,577	
BlackRock Financial Management, Inc.	24-Feb-23	yes	6.16	on mkt buy	AUD	ORD	100,276	100,276	
BlackRock Financial Management, Inc.	24-Feb-23	yes	6.16	on mkt buy	AUD	ORD	11,827	11,827	
BlackRock Financial Management, Inc.	24-Feb-23	no	n/a	collateral transfer	AUD	ORD	116,387	116,387	
BlackRock Financial Management, Inc.	24-Feb-23	no	n/a	collateral transfer	AUD	ORD	206,195	206,195	
BlackRock Financial Management, Inc.	24-Feb-23	no	n/a	collateral transfer	AUD	ORD	329,366	329,366	
BlackRock Financial Management, Inc.	24-Feb-23	no	n/a	collateral transfer	AUD	ORD	1,828,829	1,828,829	
BlackRock Financial Management, Inc.	24-Feb-23	no	n/a	collateral transfer	AUD	ORD	149,199	149,199	
BlackRock Financial Management, Inc.	27-Feb-23	yes	6.24	on mkt buy	AUD	ORD	32,750	32,750	
BlackRock Financial Management, Inc.	27-Feb-23	yes	6.28	on mkt buy	AUD	ORD	2,319	2,319	
BlackRock Financial Management, Inc.	27-Feb-23	yes	6.28	on mkt buy	AUD	ORD	35,369	35,369	
BlackRock Financial Management, Inc.	27-Feb-23	yes	6.28	on mkt buy	AUD	ORD	6,135	6,135	
BlackRock Financial Management, Inc.	27-Feb-23	yes	6.28	on mkt buy	AUD	ORD	10,256	10,256	
BlackRock Financial Management, Inc.	27-Feb-23	yes	6.28	on mkt buy	AUD	ORD	36,234	36,234	
						ORD			
BlackRock Financial Management, Inc.	27-Feb-23	no	n/a	collateral transfer	AUD	UKD	4,602,663	4,602,663	
BlackRock Financial Management, Inc.	28-Feb-23	yes	6.40	on mkt buy	AUD	ORD	4,619	4,619	
BlackRock Financial Management, Inc.	28-Feb-23	no	n/a	in specie	AUD	ORD	1,188	1,188	
BlackRock Financial Management, Inc.	28-Feb-23		6.42	on mkt buy	AUD	ORD	9,545	9,545	
		yes							
BlackRock Financial Management, Inc.	28-Feb-23	yes	6.42	on mkt buy	AUD	ORD	39,329	39,329	
BlackRock Financial Management, Inc.	28-Feb-23	yes	6.42	on mkt buy	AUD	ORD	7,660	7,660	
BlackRock Financial Management, Inc.	28-Feb-23	yes	6.42	on mkt buy	AUD	ORD	9,541	9,541	
BlackRock Financial Management, Inc.	28-Feb-23	yes	6.42	on mkt buy	AUD	ORD	39,518	39,518	
BlackRock Financial Management, Inc.	28-Feb-23	yes	6.42	on mkt buy	AUD	ORD	882	882	
BlackRock Financial Management, Inc.	28-Feb-23	yes	6.42	on mkt buy	AUD	ORD	1,303	1,303	
BlackRock Financial Management, Inc.	01-Mar-23	no	n/a	in specie	AUD	ORD	10,738	10,738	
BlackRock Financial Management, Inc.	01-Mar-23	yes	6.44	on mkt buy	AUD	ORD	2,575	2,575	
BlackRock Financial Management, Inc.	01-Mar-23	yes	6.44	on mkt buy	AUD	ORD	127,680	127,680	
BlackRock Financial Management, Inc.	01-Mar-23	yes	6.44	on mkt buy	AUD	ORD	8,298	8,298	
BlackRock Financial Management, Inc.	01-Mar-23	yes	6.44	on mkt buy	AUD	ORD	68,881	68,881	
BlackRock Financial Management, Inc.	01-Mar-23	yes	6.44	on mkt buy	AUD	ORD	23,581	23,581	
BlackRock Financial Management, Inc.	01-Mar-23	no	n/a	collateral	AUD	ORD	24,576	24,576	
BlackRock Financial Management, Inc.	01-Mar-23	no	n/a	transfer collateral	AUD	ORD	47	47	
BlackRock Financial Management, Inc.	01-Mar-23	no	n/a	transfer collateral	AUD	ORD	2,670,483	2,670,483	
BlackRock Financial Management, Inc.	01-Mar-23	no	n/a	transfer collateral	AUD	ORD	1,318,680	1,318,680	
BlackRock Financial Management, Inc.	01-Mar-23	no	n/a	transfer collateral	AUD	ORD	219	219	
BlackRock Financial Management, Inc.	01-Mar-23 02-Mar-23		6.48	transfer on mkt buy	AUD	ORD	1,955	1,955	
BlackRock Financial Management, Inc.	02-Mar-23	yes	6.53	on mkt buy	AUD	ORD	616	616	
BlackRock Financial Management, Inc.	02-Mar-23	yes no	n/a	collateral transfer	AUD	ORD	6,573	6,573	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.55	on mkt buy	AUD	ORD	226	226	
BlackRock Financial Management, Inc.	03-Mar-23		6.55	on mkt buy	AUD	ORD	2,516	2,516	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.55		AUD	ORD	5,301	5,301	
		yes		on mkt buy					
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.55	on mkt buy	AUD	ORD	22,916	22,916	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.55	on mkt buy	AUD	ORD	5,775	5,775	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.51	on mkt buy	AUD	ORD	1,035	1,035	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.51	on mkt buy	AUD	ORD	690	690	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.51	on mkt buy	AUD	ORD	1,380	1,380	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.51	on mkt buy	AUD	ORD	628	628	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.51	on mkt buy	AUD	ORD	1,282	1,282	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.51	on mkt buy	AUD	ORD	433	433	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.51	on mkt buy	AUD	ORD	862	862	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.51	on mkt buy	AUD	ORD	2,552	2,552	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.51	on mkt buy	AUD	ORD	13,109	13,109	
BlackRock Financial Management, Inc.	03-Mar-23	yes	6.51	on mkt buy	AUD	ORD	38,806	38,806	
BlackRock Financial Management, Inc.	03-Mar-23	no	n/a	collateral transfer	AUD	ORD	1,590	1,590	
BlackRock Financial Management, Inc.	06-Mar-23	yes	6.57	on mkt buy	AUD	ORD	265,501	265,501	
BlackRock Financial Management, Inc.	06-Mar-23	yes	6.57	on mkt buy	AUD	ORD	15,069	15,069	

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Holder of Relevant Interest				Con	sideration			Person's	
BlackRock Financial Management, Inc. 06-Mar-23 yes 6.57 on risk tay AUD ORD 17.822 17.68	Holder of Relevant Interest	•		Cash	Non-cash	CCY			
BlackRock Financial Management, Inc. 064Ma-23 yes 6.57 on next buy AUD ORD 17,822 175,85 17	BlackRock Financial Management, Inc.	06-Mar-23	yes	6.57	on mkt buy	AUD	ORD	2,760	2,760
BlackFock Financial Management, Inc. 06-Mar-23 yes 6.57 on mix boy AUD ORD 5,987 5.08		06-Mar-23				AUD	ORD	17,622	17,622
BlackRock Financial Management, Inc. 06-Mar.23 yes 6.57 on Inst. bay AUD ORD 3.15		06-Mar-23							5,087
BlackRock Financial Management, Inc.			•						315
BlackRock Financial Management, Inc. 06-Mar-23 yes 0.57 on mit lay AUD ORD 5,443 5,44 5									
BlackRock Financial Management, Inc. 06-Mar-23 yes 6.58 on mit buy AUD ORD 7,2007 7,2017 737.7									
BlackRock Financial Management, Inc. 06-Mar-23 yes 6.88 on mist buy AUD ORD 237,717 237, 237, 237, 237, 237, 237, 237, 237,			-						
BlackRock Financial Management, Inc. O6-Mar. 23 yes 0.58 on mix boy AUD ORD 16.572 10.592 129.30 1	BlackRock Financial Management, Inc.	06-Mar-23	yes	6.58	on mkt buy	AUD		7,920	7,920
BlackRock Financial Management, Inc. 06-Mar 23 yes 6.58 on mit boy AUD ORD 129.302 129.502 129.503 129.5	BlackRock Financial Management, Inc.	06-Mar-23	yes	6.58	on mkt buy	AUD	ORD	237,717	237,71
BlackRock Financial Management, Inc. 06-Mar 23 yes 6.58 on mit boy AUD ORD 129.302 129.502 129.503 129.5		06-Mar-23	ves	6.58	on mkt buv	AUD	ORD	16.572	16,57
BlackRock Financial Management, Inc. 06-Mar-23 ves 6.88 on mix boy AUD ORD 98 07 98		06-Mar-23							
BlackRock Financial Management, Inc. 06-Mar-23 no n/a collateral AUD ORD 7.992 72.98			•						
BlackRock Financial Management, Inc. 06-Mar-23 no n'a collateral AUD ORD 8,173 8,17 8,1	•		•		-				
BlackRock Financial Management, Inc. 06-Mar-23 no n'a collateral AUD ORD 3,383,848 3,383									98
BlackRock Financial Management, Inc. 06-Mar-23 no n'a collateral AUD ORD 3,883,848 3,883,8	BlackRock Financial Management, Inc.	06-Mar-23	no	n/a		AUD	ORD	72,992	72,99
BlackRock Financial Management, Inc. 06-Mar-23 no n/a collateral AUD ORD 1,439 1,435	BlackRock Financial Management, Inc.	06-Mar-23	no	n/a		AUD	ORD	8,173	8,173
BlackRock Financial Management, Inc. 06-Mar-23 no	BlackRock Financial Management, Inc.	06-Mar-23	no	n/a		AUD	ORD	3,383,848	3,383,848
BlackRock Financial Management, Inc. 06-Mar-23 no	BlackRock Financial Management, Inc.	06-Mar-23	no	n/a	collateral	AUD	ORD	1,439	1,439
BlackRock Financial Management, Inc. 06-Mar-23 no n/a collateral AUD ORD 27,681 27,681 27,681 1,980 1,	BlackRock Financial Management, Inc.	06-Mar-23	no	n/a	collateral	AUD	ORD	34,541	34,54
BlackRock Financial Management, Inc. 06-Mar-23 no n/a collateral AUD ORD 1,980 1,985	BlackRock Financial Management, Inc.	06-Mar-23	no	n/a		AUD	ORD	27,681	27,68
BlackRook Financial Management, Inc. 07-Mar-23 no n/a in specie AUD ORD 2,670	BlackRock Financial Management, Inc.	06-Mar-23	no	n/a		AUD	ORD	1,980	1,980
BlackRock Financial Management, Inc. 07-Mar-23 yes 6.60 on mix buy AUD ORD 2,670 2,571 2,571 2,572 3,573 yes 6.60 on mix buy AUD ORD 4,519					transfer				
BlackRook Financial Management, Inc. 07-Mar-23 yes 6.60 on mkt buy AUD ORD 2.198 2.15 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.60 on mkt buy AUD ORD 15.278 15.27 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.60 on mkt buy AUD ORD 15.278 15.27 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.50 on mkt buy AUD ORD 15.278 15.27 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 6.96 6.96 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 4.068 4.06 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 4.068 4.06 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 9.355 9.35 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 9.355 9.35 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 9.355 9.35 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 0.07 0.07 0.07 BlackRook Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 0.07 0.									
BlackRock Financial Management, Inc. O7-Mar-23 yes 6.60 on mkt buy AUD ORD 4.519 4.51 3.45 3	•				•				
BlackRock Financial Management, Inc. 07-Mar-23 yes 6.60 on mit buy AUD ORD 15,278 15,22 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mit buy AUD ORD 3,451 3,451 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mit buy AUD ORD 0,696 6.96 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mit buy AUD ORD 4,068 4,06 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mit buy AUD ORD 4,068 4,06 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mit buy AUD ORD 89,917 89,9 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mit buy AUD ORD 9,355 9,38 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mit buy AUD ORD 61,396 61,396 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mit buy AUD ORD 61,396 61,396 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 226,632 226,32 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 256,329 256,32 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 271,411 971,411	•		yes						
BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 0 mkt buy AUD ORD 3.451 3.45 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 0 mkt buy AUD ORD 1966 15 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 0 mkt buy AUD ORD 4.068 4.06 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 0 mkt buy AUD ORD 4.068 4.06 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 0 mkt buy AUD ORD 89.917 89.9 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 0 mkt buy AUD ORD 9.355 9.35 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 0 mkt buy AUD ORD 0.555 9.35 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 0 mkt buy AUD ORD 0.506 61.39 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 28.668 28.66 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 256.329 256.32 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 971,411 971,41 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 4.442,784 4.442,78 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 3.1037 31,03 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.72 o mkt buy AUD ORD 1.658 1.66 BlackRock Financial Management, Inc. 08-Mar-23 yes 6.71 o mkt buy AUD ORD 1.658 1.66 BlackRock Financial Management, Inc. 08-Mar-23 yes 6.71 o mkt buy AUD ORD 2.406 2.40 BlackRock Financial Management, Inc. 08-Mar-23 yes 6.71 o mkt buy AUD ORD 2.406 2.40 BlackRock Financial Management, Inc. 08-Mar-23 yes 6.73 o mkt buy AUD ORD 2.406 2.40 BlackRock Financial Management, Inc. 08-Mar-23 yes 6.73 o mkt buy AUD ORD 1.658 1.65 BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 o mkt buy	BlackRock Financial Management, Inc.	07-Mar-23	yes	6.60	on mkt buy	AUD	ORD	4,519	4,519
BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 6.960 6.98 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 196 19 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 4.068 4.06 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 8.9917 88.9° BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 9.355 9.35 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 0.355 9.35 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 0.3668 28.66 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 22.6632 22.632 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 256,329 256,32 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 271,411 971,411	BlackRock Financial Management, Inc.	07-Mar-23	yes	6.60	on mkt buy	AUD	ORD	15,278	15,27
BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 6.960 6.98 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 196 19 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 4.068 4.06 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 8.9917 88.9° BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 9.355 9.35 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 0.355 9.35 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 0.3668 28.66 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 22.6632 22.632 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 256,329 256,32 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 271,411 971,411	BlackRock Financial Management, Inc.	07-Mar-23	•	6.60	on mkt buv	AUD		3.451	3,45
BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 196									
BlackRock Financial Management, Inc. O7-Mar-23 yes 6.58 on mkt buy AUD ORD AU,068 4.06 BlackRock Financial Management, Inc. O7-Mar-23 yes 6.58 on mkt buy AUD ORD B.9917 88.9 BlackRock Financial Management, Inc. O7-Mar-23 yes 6.58 on mkt buy AUD ORD G1,396 G1,396 G1,396 BlackRock Financial Management, Inc. O7-Mar-23 yes 6.58 on mkt buy AUD ORD ORD G1,396 G1,396 BlackRock Financial Management, Inc. O7-Mar-23 yes 6.58 on mkt buy AUD ORD ORD 29,668 28,66 BlackRock Financial Management, Inc. O7-Mar-23 no n/a collateral AUD ORD C7,522 C12,21 C12,522 C12,21 C12,522 C12,21 C12,522 C12,522 C12,523 C12,53 C12,533 C12,533 C12,533 C12,533 C12,533 C12,533 C									
BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mix buy AUD ORD 9.355 9.35 9.35 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mix buy AUD ORD 61.396 61.38 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mix buy AUD ORD 212,252 212,252 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mix buy AUD ORD 212,252 212,252 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 212,252 212,252 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 256,329 256,32 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral AUD ORD 971,411 971,4 174									
BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mix buy AUD ORD 61,396 61,35 BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mix buy AUD ORD 28,668 28,66 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral transfer Collateral transfer Collateral AUD ORD 276,329 266,32 266,			-						
BlackRock Financial Management, Inc. 07-Mar-23 yes 6.58 on mkt buy AUD ORD 28,668 28,66 28,66 Control Collateral AUD ORD 28,668 28,66 Control Collateral AUD ORD 28,668 28,66 Control Collateral AUD ORD 212,252 212,28 Collateral Collateral AUD ORD 212,252 Collateral Collater			yes		on mkt buy				
BlackRock Financial Management, Inc. 07-Mar-23 ves 6.58 on mkt buy AUD ORD 28,668 28,66 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral transfer AUD ORD 212,252 212,255 21	BlackRock Financial Management, Inc.	07-Mar-23	yes	6.58	on mkt buy	AUD	ORD	9,355	9,355
BlackRock Financial Management, Inc. 07-Mar-23 ves 6.58 on mkt buy AUD ORD 28,668 28,66 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral transfer AUD ORD 212,252 212,255 21	BlackRock Financial Management, Inc.	07-Mar-23	yes	6.58	on mkt buy	AUD	ORD	61,396	61,39
BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral transfer AUD ORD 212,252 212,255 212,255 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral transfer AUD ORD 256,329 256,335 25		07-Mar-23	-		on mkt buy				
BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral transfer AUD ORD 256,329 256,329 256,329 BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral transfer AUD ORD 971,411 97	•				collateral				212,25
BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral transfer Litransfer	BlackRock Financial Management, Inc.	07-Mar-23	no	n/a	collateral	AUD	ORD	256,329	256,329
BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral transfer AUD ORD 4,442,784 4,442,784 1,44	BlackRock Financial Management, Inc.	07-Mar-23	no	n/a	collateral	AUD	ORD	971,411	971,41
BlackRock Financial Management, Inc. 07-Mar-23 no n/a collateral transfer AUD ORD 31,037 31,0	BlackRock Financial Management, Inc.	07-Mar-23	no	n/a	collateral	AUD	ORD	4,442,784	4,442,784
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.72 on mkt buy AUD ORD 1,658 1,655 BlackRock Financial Management, Inc. 08-Mar-23 yes 6.71 on mkt buy AUD ORD 2,466 2,46 2	BlackRock Financial Management, Inc.	07-Mar-23	no	n/a	collateral	AUD	ORD	31,037	31,03
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.71 on mkt buy AUD ORD 2,486 2,486 2,486 BlackRock Financial Management, Inc. 08-Mar-23 yes 6.71 on mkt buy AUD ORD 2,405 2,	DI ID I F	2011				A : 15	655		
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.71 on mkt buy AUD ORD 2,405 2,4			•						
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.73 on mkt buy AUD ORD 8,987 8,987 8,988 8,9			yes		on mkt buy				2,486
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.73 on mkt buy AUD ORD 8,987 8,987 8,988 8,9	BlackRock Financial Management, Inc.	08-Mar-23	yes	6.71	on mkt buy	AUD	ORD	2,405	2,405
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.73 on mkt buy AUD ORD 1,873 1,875 1,875 1,875 1,875 1,875 1,745 1,7		08-Mar-23	•	6.73	on mkt buy	AUD		8,987	8,987
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.73 on mkt buy AUD ORD 1,749 1,749 1,749 1,749 13,749			•						1,873
BlackRock Financial Management, Inc.	•		•						
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 948			•						
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 790 790 790 790 790 790 Reserved from the property of t			-						
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 632 632 633			yes						948
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 632 632 633	BlackRock Financial Management, Inc.	08-Mar-23	yes	6.77		AUD	ORD	790	790
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 156 158			-					632	632
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 72,866 72,86 BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 21,056 <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>156</td>			-						156
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 21,056 21,05	<u> </u>		•						
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 18,268 18,268 BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 69,615 69,67 BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 119,440 119,44 BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 26,742 26,74 BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 555,150 555,15 BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 3,339,964 3,339,964 BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 24,022 24,022	<u> </u>								
BlackRock Financial Management, Inc. 08-Mar-23 yes 6.77 on mkt buy AUD ORD 69,615 69,65 BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer			-						
BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 26,742 26,74 26,74 119,440 119,440 119,440 119,440 119,440 119,440 119,440 119,440 ORD 26,742 26,74 119,440 ORD 119,440 ORD 26,742 26,74 119,440 ORD 26,74 119,440 119,440 119,440 Ingliance			yes						18,26
BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 26,742 26,74 26,74 119,440 119,44			yes	6.77	on mkt buy	AUD		69,615	69,61
BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 26,742 26,742 26,742 BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 3,339,964 3,339,964 3,339,964 BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer		08-Mar-23	•			AUD			119,440
BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 3,339,964 3,339,964 3,339,964 BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 24,022 24,022	BlackRock Financial Management, Inc.	08-Mar-23	no	n/a	collateral	AUD	ORD	26,742	26,742
BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral transfer AUD ORD 3,339,964 3,339,966 3,339,966 3,339,966 3,339,966 3,339,966 3,339,966 1,399,966 1,399,966	BlackRock Financial Management, Inc.	08-Mar-23	no	n/a	collateral	AUD	ORD	555,150	555,15
BlackRock Financial Management, Inc. 08-Mar-23 no n/a collateral AUD ORD 24,022 24,022 transfer	BlackRock Financial Management, Inc.	08-Mar-23	no	n/a	collateral	AUD	ORD	3,339,964	3,339,964
	BlackRock Financial Management, Inc.	08-Mar-23	no	n/a	collateral	AUD	ORD	24,022	24,022
	BlackRock Financial Management, Inc.	09-Mar-23	yes	6.81		AUD	ORD	3,504	3,504

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		Consideration							
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		d number of es affected	Person's votes affected	
BlackRock Financial Management, Inc.	09-Mar-23	yes	6.81	on mkt buy	AUD	ORD	30,223	30,223	
BlackRock Financial Management, Inc.	09-Mar-23	yes	6.80	on mkt buy	AUD	ORD	1,261	1,261	
BlackRock Financial Management, Inc.	09-Mar-23	yes	6.80	on mkt buy	AUD	ORD	287	287	
BlackRock Financial Management, Inc.	09-Mar-23	yes	6.80	on mkt buy	AUD	ORD	436	436	
BlackRock Financial Management, Inc.	09-Mar-23	yes	6.80	on mkt buy	AUD	ORD	1,910	1,910	
BlackRock Financial Management, Inc.	09-Mar-23	yes	6.80	on mkt buy	AUD	ORD	640	640	
BlackRock Financial Management, Inc.	09-Mar-23	yes	6.80	on mkt buy	AUD	ORD	2,804	2,804	
BlackRock Financial Management, Inc.	09-Mar-23	yes	6.80	on mkt buy	AUD	ORD	6,176	6,176	
BlackRock Financial Management, Inc.	09-Mar-23	yes	6.80	on mkt buy	AUD	ORD	27,014	27,014	
BlackRock Financial Management, Inc.	09-Mar-23	no	n/a	collateral	AUD	ORD	5,968,861	5,968,861	
				transfer					
BlackRock Financial Management, Inc.	09-Mar-23	no	n/a	collateral transfer	AUD	ORD	16,485	16,485	
BlackRock Financial Management, Inc.	10-Mar-23	yes	6.54	on mkt buy	AUD	ORD	2,553	2,553	
BlackRock Financial Management, Inc.	10-Mar-23	yes	6.52	on mkt buy	AUD	ORD	16,154	16,154	
BlackRock Financial Management, Inc.	10-Mar-23	yes	6.52	on mkt buy	AUD	ORD	2,569	2,569	
BlackRock Financial Management, Inc.	10-Mar-23	yes	6.52	on mkt buy	AUD	ORD	2,530	2,530	
BlackRock Financial Management, Inc.	10-Mar-23	yes	6.52	on mkt buy	AUD	ORD	252,797	252,797	
BlackRock Financial Management, Inc.	10-Mar-23	yes	6.53	on mkt buy	AUD	ORD	3,249	3,249	
BlackRock Financial Management, Inc.	10-Mar-23	yes	6.53	on mkt buy	AUD	ORD	99,336	99,336	
BlackRock Financial Management, Inc.	10-Mar-23	yes	6.53	on mkt buy	AUD	ORD	7,754	7,754	
BlackRock Financial Management, Inc.	10-Mar-23	yes	6.53	on mkt buy	AUD	ORD	50,226	50,226	
BlackRock Financial Management, Inc.	10-Mar-23	yes	6.53	on mkt buy	AUD	ORD	22,367	22,367	
BlackRock Financial Management, Inc.	10-Mar-23	no	n/a	in specie	AUD	ORD	18,260	18,260	
BlackRock Financial Management, Inc.	10-Mar-23	no	n/a	collateral transfer	AUD	ORD	5,458	5,458	
BlackRock Financial Management, Inc.	10-Mar-23	no	n/a	collateral transfer	AUD	ORD	276,382	276,382	
BlackRock Financial Management, Inc.	10-Mar-23	no	n/a	collateral transfer	AUD	ORD	21,834	21,834	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.46	on mkt buy	AUD	ORD	430	430	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.46	on mkt buy	AUD	ORD	3,715	3,715	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.46	on mkt buy	AUD	ORD	562,727	562,727	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	196	196	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	386	386	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	35,698	35,698	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	114	114	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	10,616	10,616	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	440	440	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	40,727	40,727	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	4,207	4,207	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	45	45	
BlackRock Financial Management, Inc.	13-Mar-23		6.50	on mkt buy	AUD	ORD	115	115	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	10,737	10,737	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	448	448	
		yes							
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	41,437	41,437	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	387	387	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	35,777	35,777	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	178	178	
BlackRock Financial Management, Inc.	13-Mar-23	yes	6.50	on mkt buy	AUD	ORD	16,487	16,487	
BlackRock Financial Management, Inc.	13-Mar-23	no	n/a	in specie	AUD	ORD	31,286	31,286	
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	13-Mar-23 13-Mar-23	no no	n/a n/a	in specie collateral	AUD	ORD ORD	1,986 15,371	1,986 15,371	
BlackRock Financial Management, Inc.	13-Mar-23	no	n/a	transfer collateral	AUD	ORD	3,373,642	3,373,642	
BlackRock Financial Management, Inc.	13-Mar-23	no	n/a	transfer collateral	AUD	ORD	1,288,282	1,288,282	
BlackRock Financial Management, Inc.	14-Mar-23	no	n/a	transfer in specie	AUD	ORD	19,864	19,864	
BlackRock Financial Management, Inc.	14-Mar-23	yes	6.34	on mkt buy	AUD	ORD	1,192	1,192	
BlackRock Financial Management, Inc.	14-Mar-23	yes	6.34	on mkt buy	AUD	ORD	1,091	1,091	
BlackRock Financial Management, Inc.	14-Mar-23	yes	6.33	on mkt buy	AUD	ORD	4,602	4,602	
BlackRock Financial Management, Inc.	14-Mar-23	yes	6.34	on mkt buy	AUD	ORD	18,950	18,950	
BlackRock Financial Management, Inc.	14-Mar-23	yes	6.34	on mkt buy	AUD	ORD	1,889	1,889	
BlackRock Financial Management, Inc.	14-Mar-23	yes	6.34	on mkt buy	AUD	ORD	1,976	1,976	
BlackRock Financial Management, Inc.	14-Mar-23	yes	6.34	on mkt buy	AUD	ORD	6,042	6,042	
BlackRock Financial Management, Inc.	14-Mar-23		6.35	on mkt buy	AUD	ORD	201,912	201,912	
		yes							
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	14-Mar-23 14-Mar-23	yes	6.39 n/a	on mkt buy collateral transfer	AUD	ORD ORD	1,113 41	1,113 41	
BlackRock Financial Management, Inc.	14-Mar-23	no	n/a	collateral transfer	AUD	ORD	76	76	
BlackRock Financial Management, Inc.	14-Mar-23	no	n/a	collateral transfer	AUD	ORD	122	122	
BlackRock Financial Management, Inc.	15-Mar-23	yes	6.40	on mkt buy	AUD	ORD	371,638	371,638	

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				Cons	sideration				Person's	
	Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		d number of es affected	votes	
	BlackRock Financial Management, Inc.	15-Mar-23	yes	6.42	on mkt buy	AUD	ORD	795	795	
	BlackRock Financial Management, Inc.	15-Mar-23	yes	6.42	on mkt buy	AUD	ORD	832	832	
	BlackRock Financial Management, Inc.	15-Mar-23		6.42	on mkt buy	AUD	ORD	99	99	
		15-Mar-23	yes				ORD			
	BlackRock Financial Management, Inc.	15-Mar-23	no	n/a	collateral transfer	AUD	ORD	262,165	262,165	
	BlackRock Financial Management, Inc.	15-Mar-23	no	n/a	collateral transfer	AUD	ORD	167	167	
	BlackRock Financial Management, Inc.	15-Mar-23	no	n/a	collateral	AUD	ORD	152,867	152,867	
	BlackRock Financial Management, Inc.	15-Mar-23	no	n/a	transfer collateral	AUD	ORD	640,878	640,878	
		45 May 22		-1-	transfer	ALID	ORD	22.462		
	BlackRock Financial Management, Inc.	15-Mar-23	no	n/a	collateral transfer	AUD		33,162	33,162	
	BlackRock Financial Management, Inc.	16-Mar-23	yes	6.33	on mkt buy	AUD	ORD	72,027	72,027	
	BlackRock Financial Management, Inc.	16-Mar-23	yes	6.30	on mkt buy	AUD	ORD	18,029	18,029	
	BlackRock Financial Management, Inc.	16-Mar-23	yes	6.30	on mkt buy	AUD	ORD	336	336	
	BlackRock Financial Management, Inc.	16-Mar-23	yes	6.30	on mkt buy	AUD	ORD	166	166	
		16-Mar-23								
	BlackRock Financial Management, Inc.		yes	6.30	on mkt buy	AUD	ORD	21,613	21,613	
	BlackRock Financial Management, Inc.	16-Mar-23	no	n/a	collateral transfer	AUD	ORD	749,975	749,975	
	BlackRock Financial Management, Inc.	16-Mar-23	no	n/a	collateral transfer	AUD	ORD	1,616,811	1,616,811	
	BlockBook Financial Management In-	47 Mai: 00		-1-		ALID	ODE	0.000	0.000	
	BlackRock Financial Management, Inc.	17-Mar-23	no	n/a	in specie	AUD	ORD	3,080	3,080	
	BlackRock Financial Management, Inc.	17-Mar-23	no	n/a	in specie	AUD	ORD	15,400	15,400	
	BlackRock Financial Management, Inc.	17-Mar-23	no	n/a	in specie	AUD	ORD	9,240	9,240	
	BlackRock Financial Management, Inc.	17-Mar-23	no	n/a	in specie	AUD	ORD	21,560	21,560	
	BlackRock Financial Management, Inc.	17-Mar-23	no	n/a	in specie	AUD	ORD	1,652	1,652	
	BlackRock Financial Management, Inc.	17-Mar-23	yes	6.40	on mkt buy	AUD	ORD	1,056	1,056	
	•		•		•					
	BlackRock Financial Management, Inc.	17-Mar-23	yes	6.32	on mkt buy	AUD	ORD	146,238	146,238	
	BlackRock Financial Management, Inc.	17-Mar-23	yes	6.40	on mkt buy	AUD	ORD	18,029	18,029	
	BlackRock Financial Management, Inc.	17-Mar-23	yes	6.41	on mkt buy	AUD	ORD	2,729	2,729	
	BlackRock Financial Management, Inc.	17-Mar-23	yes	6.47	on mkt buy	AUD	ORD	800	800	
	BlackRock Financial Management, Inc.	17-Mar-23	yes	6.47	on mkt buy	AUD	ORD	7,632	7,632	
	BlackRock Financial Management, Inc.	17-Mar-23	yes	6.47	on mkt buy	AUD	ORD	4,940	4,940	
	BlackRock Financial Management, Inc.	17-Mar-23	no	n/a	in specie	AUD	ORD	15,400	15,400	
	BlackRock Financial Management, Inc.	17-Mar-23	no	n/a	in specie	AUD	ORD	12,320	12,320	
	BlackRock Financial Management, Inc.	17-Mar-23	no	n/a	collateral transfer	AUD	ORD	1	1	
	BlackRock Financial Management, Inc.	17-Mar-23	no	n/a	collateral transfer	AUD	ORD	3,586,875	3,586,875	
	BlockBook Financial Management, Inc.	20 Mar 22		-/-		ALID	ORD	15.470	15 170	
	BlackRock Financial Management, Inc.	20-Mar-23	no	n/a	in specie	AUD		-, -	15,470	
	BlackRock Financial Management, Inc.	20-Mar-23	yes	6.25	on mkt buy	AUD	ORD	5,251	5,251	
	BlackRock Financial Management, Inc.	20-Mar-23	yes	6.22	on mkt buy	AUD	ORD	1,041	1,041	
	BlackRock Financial Management, Inc.	20-Mar-23	yes	6.22	on mkt buy	AUD	ORD	347	347	
	BlackRock Financial Management, Inc.	20-Mar-23	yes	6.25	on mkt buy	AUD	ORD	18,029	18,029	
	BlackRock Financial Management, Inc.	20-Mar-23	yes	6.22	on mkt buy	AUD	ORD	20,144	20,144	
	BlackRock Financial Management, Inc.	20-Mar-23	no	n/a	collateral	AUD	ORD	347,028	347,028	
	BlackRock Financial Management, Inc.	20-Mar-23	no	n/a	transfer collateral	AUD	ORD	36,848	36,848	
					transfer			0.000		
_	BlackRock Financial Management, Inc.	20-Mar-23	no	n/a	collateral transfer	AUD	ORD	6,936	6,936	
	BlackRock Financial Management, Inc.	20-Mar-23	no	n/a	collateral transfer	AUD	ORD	2,172,016	2,172,016	
7	BlackRock Financial Management, Inc.	20-Mar-23	no	n/a	collateral	AUD	ORD	8,413	8,413	
	DI DE LE	04.14		0.00	transfer	A	0.55		a= - : -	
	BlackRock Financial Management, Inc.	21-Mar-23	yes	6.32	on mkt buy	AUD	ORD	27,615	27,615	
	BlackRock Financial Management, Inc.	21-Mar-23	yes	6.32	on mkt buy	AUD	ORD	18,028	18,028	
	BlackRock Financial Management, Inc.	21-Mar-23	yes	6.32	on mkt buy	AUD	ORD	993	993	
	BlackRock Financial Management, Inc.	21-Mar-23	yes	6.32	on mkt buy	AUD	ORD	23,659	23,659	
	BlackRock Financial Management, Inc.	21-Mar-23	yes	6.33	on mkt buy	AUD	ORD	9,661	9,661	
	BlackRock Financial Management, Inc.	21-Mar-23	yes	6.33	on mkt buy	AUD	ORD	14,720	14,720	
	BlackRock Financial Management, Inc.		•				ORD	109,741	109,741	
	• • • • • • • • • • • • • • • • • • • •	21-Mar-23	yes	6.33	on mkt buy	AUD				
	BlackRock Financial Management, Inc.	21-Mar-23	yes	6.33	on mkt buy	AUD	ORD	47,461	47,461	
	BlackRock Financial Management, Inc.	21-Mar-23	yes	6.33	on mkt buy	AUD	ORD	17,100	17,100	
	BlackRock Financial Management, Inc.	21-Mar-23	no	n/a	collateral transfer	AUD	ORD	2,423,922	2,423,922	
	BlackRock Financial Management, Inc.	21-Mar-23	no	n/a	collateral transfer	AUD	ORD	4,898	4,898	
	BlackRock Financial Management, Inc.	22-Mar-23	yes	6.41	on mkt buy	AUD	ORD	16,284	16,284	
	BlackRock Financial Management, Inc.	22-Mar-23	yes	6.41	on mkt buy	AUD	ORD	18,029	18,029	
	BlackRock Financial Management, Inc.	22-Mar-23	yes	6.41	on mkt buy	AUD	ORD	9,552	9,552	
	BlackRock Financial Management, Inc.	22-Mar-23		6.44	on mkt buy	AUD	ORD	930	930	
			yes							
	BlackRock Financial Management, Inc.	22-Mar-23	yes	6.44	on mkt buy	AUD	ORD	12,282	12,282	
	BlackRock Financial Management, Inc.	22-Mar-23	yes	6.44	on mkt buy	AUD	ORD	13,049	13,049	

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	Data of Accest-16	tion / Trans	Cons	sideration		Class s	d number of	Person's
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		d number of es affected	votes affected
BlackRock Financial Management, Inc.	22-Mar-23	yes	6.44	on mkt buy	AUD	ORD	3,473	3,473
BlackRock Financial Management, Inc.	22-Mar-23	yes	6.44	on mkt buy	AUD	ORD	3,687	3,687
BlackRock Financial Management, Inc.	22-Mar-23	yes	6.44	on mkt buy	AUD	ORD	3,341	3,341
BlackRock Financial Management, Inc.	22-Mar-23	yes	6.44	on mkt buy	AUD	ORD	3,147	3,147
BlackRock Financial Management, Inc.	22-Mar-23	yes	6.44	on mkt buy	AUD	ORD	11,851	11,85
BlackRock Financial Management, Inc.	22-Mar-23	yes	6.44	on mkt buy	AUD	ORD	11,157	11,157
BlackRock Financial Management, Inc.	22-Mar-23	no	n/a	collateral transfer	AUD	ORD	4,271,273	4,271,273
BlackRock Financial Management, Inc.	23-Mar-23	yes	6.43	on mkt buy	AUD	ORD	21,303	21,303
BlackRock Financial Management, Inc.	23-Mar-23	yes	6.44	on mkt buy	AUD	ORD	880	880
BlackRock Financial Management, Inc.	23-Mar-23	yes	6.44	on mkt buy	AUD	ORD	8,199	8,199
BlackRock Financial Management, Inc.	23-Mar-23	no	n/a	collateral transfer	AUD	ORD	6,777,717	6,777,71
BlackRock Financial Management, Inc.	23-Mar-23	no	n/a	collateral transfer	AUD	ORD	9	(
BlackRock Financial Management, Inc.	24-Mar-23	yes	6.43	on mkt buy	AUD	ORD	3,905	3,905
BlackRock Financial Management, Inc.	24-Mar-23	yes	6.43	on mkt buy	AUD	ORD	32,593	32,59
BlackRock Financial Management, Inc.	24-Mar-23	yes	6.43	on mkt buy	AUD	ORD	11,414	11,414
BlackRock Financial Management, Inc.	24-Mar-23		n/a	collateral	AUD	ORD		513,56
75		no		transfer			513,561	
BlackRock Financial Management, Inc.	24-Mar-23	no	n/a	collateral transfer	AUD	ORD	13	13
BlackRock Financial Management, Inc.	27-Mar-23	no	n/a	in specie	AUD	ORD	46,332	46,332
BlackRock Financial Management, Inc.	27-Mar-23	yes	6.51	on mkt buy	AUD	ORD	9,237	9,237
BlackRock Financial Management, Inc.	27-Mar-23	yes	6.50	on mkt buy	AUD	ORD	1,752	1,752
BlackRock Financial Management, Inc.	27-Mar-23	no	n/a	collateral transfer	AUD	ORD	2,588	2,588
BlackRock Financial Management, Inc.	28-Mar-23	no	n/a	in specie	AUD	ORD	2,610	2,610
BlackRock Financial Management, Inc.	28-Mar-23	yes	6.49	on mkt buy	AUD	ORD	2,698	2,698
BlackRock Financial Management, Inc.	28-Mar-23	yes	6.49	on mkt buy	AUD	ORD	2,964	2,964
BlackRock Financial Management, Inc.	28-Mar-23	yes	6.49	on mkt buy	AUD	ORD	468	468
BlackRock Financial Management, Inc.	28-Mar-23	yes	6.49	on mkt buy	AUD	ORD	26,652	26,65
BlackRock Financial Management, Inc.	28-Mar-23	no	n/a	collateral transfer	AUD	ORD	1,000,696	1,000,69
BlackRock Financial Management, Inc.	28-Mar-23	no	n/a	collateral transfer	AUD	ORD	1,634,576	1,634,576
BlackRock Financial Management, Inc.	28-Mar-23	no	n/a	collateral transfer	AUD	ORD	134	134
BlackRock Financial Management, Inc.	28-Mar-23	no	n/a	collateral transfer	AUD	ORD	29,103	29,103
BlackRock Financial Management, Inc.	29-Mar-23	yes	6.48	on mkt buy	AUD	ORD	4,358	4,358
BlackRock Financial Management, Inc.	29-Mar-23	yes	6.49	on mkt buy	AUD	ORD	483	483
BlackRock Financial Management, Inc.	29-Mar-23	yes	6.49	on mkt buy	AUD	ORD	1,932	1,932
BlackRock Financial Management, Inc.	29-Mar-23	yes	6.49	on mkt buy	AUD	ORD	1,127	1,127
BlackRock Financial Management, Inc.	29-Mar-23	no	n/a	collateral transfer	AUD	ORD	928,470	928,470
BlackRock Financial Management, Inc.	30-Mar-23	no	n/a	in specie	AUD	ORD	3,132	3,132
BlackRock Financial Management, Inc.	30-Mar-23	yes	6.59	on mkt buy	AUD	ORD	3,724	3,724
BlackRock Financial Management, Inc.	30-Mar-23	yes	6.60	on mkt buy	AUD	ORD	1,754	1,754
BlackRock Financial Management, Inc.	30-Mar-23	no	n/a	collateral transfer	AUD	ORD	252,298	252,298
BlackRock Financial Management, Inc.	30-Mar-23	no	n/a	collateral transfer	AUD	ORD	2,932,745	2,932,74
BlackRock Financial Management, Inc.	30-Mar-23	no	n/a	collateral transfer	AUD	ORD	3,185,128	3,185,128
BlackRock Financial Management, Inc.	31-Mar-23	no	n/a	in specie	AUD	ORD	6,242	6,242
BlackRock Financial Management, Inc.	31-Mar-23	no	n/a	in specie	AUD	ORD	3,121	3,121
BlackRock Financial Management, Inc.	31-Mar-23	yes	6.63	on mkt buy	AUD	ORD	8,371	8,371
BlackRock Financial Management, Inc.	31-Mar-23	yes	6.62	on mkt buy	AUD	ORD	1,774	1,774
BlackRock Financial Management, Inc.	31-Mar-23	yes	6.62	on mkt buy	AUD	ORD	5,361	5,36
BlackRock Financial Management, Inc.	31-Mar-23	yes	6.62	on mkt buy	AUD	ORD	149,127	149,12
BlackRock Financial Management, Inc.	31-Mar-23	yes	6.62	on mkt buy	AUD	ORD	14,901	14,90
BlackRock Financial Management, Inc.	31-Mar-23	•	6.62	on mkt buy	AUD	ORD	2,681	2,68
		yes						
BlackRock Financial Management, Inc.	31-Mar-23	yes	6.62 6.62	on mkt buy	AUD	ORD ORD	23,055 2,479	23,05 2,479
BlackRock Financial Management, Inc.	31-Mar-23	yes		on mkt buy	AUD			
BlackRock Financial Management, Inc.	31-Mar-23	yes	6.62	on mkt buy	AUD	ORD	11,354	11,35
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	31-Mar-23 31-Mar-23	yes no	6.62 n/a	on mkt buy collateral	AUD	ORD ORD	1,218 759,718	1,218 759,718
BlackRock Financial Management, Inc.	31-Mar-23	no	n/a	transfer collateral transfer	AUD	ORD	6,339,387	6,339,38
BlackRock Financial Management, Inc.	31-Mar-23	no	n/a	collateral	AUD	ORD	337,135	337,135
BlackRock Financial Management, Inc.	03-Apr-23	yes	6.67	on mkt buy	AUD	ORD	6,769	6,769
BlackRock Financial Management, Inc.	03-Apr-23	yes	6.70	on mkt buy	AUD	ORD	18,400	18,400

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				Consideration					Person's	
	Holder of Relevant Interest	•	Date of Acquisition / Trans - on a prescribed fin'l mkt		Cash Non-cash		Class and number of securities affected		votes affected	
	BlackRock Financial Management, Inc.	03-Apr-23	yes	6.70	on mkt buy	AUD	ORD	474	474	
	BlackRock Financial Management, Inc.	03-Apr-23	yes	6.70	on mkt buy	AUD	ORD	168	168	
	BlackRock Financial Management, Inc.	03-Apr-23	yes	6.70	on mkt buy	AUD	ORD	810	810	
	BlackRock Financial Management, Inc.	03-Apr-23	•	6.70	on mkt buy	AUD	ORD	16,053	16,053	
		<u> </u>	yes							
	BlackRock Financial Management, Inc.	03-Apr-23	yes	6.70	on mkt buy	AUD	ORD	38,700	38,700	
	BlackRock Financial Management, Inc.	03-Apr-23	yes	6.70	on mkt buy	AUD	ORD	1,084	1,084	
	BlackRock Financial Management, Inc.	03-Apr-23	yes	6.70	on mkt buy	AUD	ORD	22,549	22,549	
	BlackRock Financial Management, Inc.	03-Apr-23	no	n/a	in specie	AUD	ORD	12,540	12,540	
	BlackRock Financial Management, Inc.	03-Apr-23	no	n/a	collateral transfer	AUD	ORD	1,797	1,797	
	BlackRock Financial Management, Inc.	04-Apr-23	no	n/a	in specie	AUD	ORD	1,776	1,776	
	BlackRock Financial Management, Inc.	04-Apr-23	yes	6.76	on mkt buy	AUD	ORD	14,472	14,472	
	BlackRock Financial Management, Inc.	04-Apr-23	yes	6.79	on mkt buy	AUD	ORD	2,320	2,320	
	BlackRock Financial Management, Inc.	04-Apr-23	yes	6.79	on mkt buy	AUD	ORD	169	169	
	BlackRock Financial Management, Inc.	04-Apr-23	yes	6.79	on mkt buy	AUD	ORD	190	190	
	BlackRock Financial Management, Inc.	04-Apr-23	yes	6.79	on mkt buy	AUD	ORD	190	190	
	BlackRock Financial Management, Inc.	04-Apr-23	yes	6.79	on mkt buy	AUD	ORD	2,658	2,658	
	•	04-Apr-23	•	6.79	on mkt buy	AUD	ORD	37,602	37,602	
	BlackRock Financial Management, Inc.		yes				ORD			
	BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	04-Apr-23 04-Apr-23	yes	6.79 n/a	on mkt buy collateral	AUD	ORD	8,840 377,253	8,840 377,253	
	(Deal Figure in Management Inc.	04.400		/ -	transfer	ALID	ODD	000 000	000 000	
	BlackRock Financial Management, Inc.	04-Apr-23	no	n/a	collateral transfer	AUD	ORD	220,628	220,628	
	BlackRock Financial Management, Inc.	05-Apr-23	no	n/a	in specie	AUD	ORD	7,304	7,304	
	BlackRock Financial Management, Inc.	05-Apr-23	no	n/a	in specie	AUD	ORD	7,304	7,304	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.80	on mkt buy	AUD	ORD	3,712	3,712	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.80	on mkt buy	AUD	ORD	376,095	376,095	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.80	on mkt buy	AUD	ORD	4,582	4,582	
		05-Apr-23		6.80		AUD	ORD		6,986	
	BlackRock Financial Management, Inc.	<u> </u>	yes		on mkt buy			6,986		
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.79	on mkt buy	AUD	ORD	15,070	15,070	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.78	on mkt buy	AUD	ORD	1,590	1,590	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.78	on mkt buy	AUD	ORD	190	190	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.78	on mkt buy	AUD	ORD	312	312	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.78	on mkt buy	AUD	ORD	19,158	19,158	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.78	on mkt buy	AUD	ORD	4,823	4,823	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.78	on mkt buy	AUD	ORD	7,104	7,104	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.78	on mkt buy	AUD	ORD	4,929	4,929	
	BlackRock Financial Management, Inc.	05-Apr-23	yes	6.78	on mkt buy	AUD	ORD	24,160	24,160	
	BlackRock Financial Management, Inc.	05-Apr-23	no	n/a	collateral	AUD	ORD	5,901,889	5,901,889	
					transfer					
	BlackRock Financial Management, Inc.	06-Apr-23	yes	6.62	on mkt buy	AUD	ORD	767	767	
	BlackRock Financial Management, Inc.	06-Apr-23	yes	6.57	on mkt buy	AUD	ORD	38,640	38,640	
	BlackRock Financial Management, Inc.	06-Apr-23	yes	6.57	on mkt buy	AUD	ORD	9,200	9,200	
	BlackRock Financial Management, Inc.	06-Apr-23	yes	6.57	on mkt buy	AUD	ORD	1,064	1,064	
	BlackRock Financial Management, Inc.	06-Apr-23	yes	6.57	on mkt buy	AUD	ORD	190	190	
	BlackRock Financial Management, Inc.	06-Apr-23	yes	6.57	on mkt buy	AUD	ORD	30,008	30,008	
	BlackRock Financial Management, Inc.	06-Apr-23		6.57	on mkt buy	AUD	ORD	983	983	
		06-Apr-23	yes	6.57		AUD	ORD	7,875	7,875	
	BlackRock Financial Management, Inc.		yes		on mkt buy					
	BlackRock Financial Management, Inc.	06-Apr-23	yes	6.57	on mkt buy	AUD	ORD	10,657	10,657	
	BlackRock Financial Management, Inc.	06-Apr-23	yes	6.57	on mkt buy	AUD	ORD	15,074	15,074	
1	BlackRock Financial Management, Inc.	06-Apr-23	no	n/a	collateral transfer	AUD	ORD	1,008,121	1,008,121	
	BlackRock Financial Management, Inc.	06-Apr-23	no	n/a	collateral transfer	AUD	ORD	1,606,608	1,606,608	
	BlackRock Financial Management, Inc.	06-Apr-23	no	n/a	collateral	AUD	ORD	557,581	557,581	
	BlackRock Financial Management, Inc.	07-Apr-23	no	n/a	transfer collateral	AUD	ORD	3,171,022	3,171,022	
	BlackRock Financial Management, Inc.	10-Apr-23	no	n/a	transfer collateral	AUD	ORD	229,754	229,754	
	1	· 			transfer					
	BlackRock Financial Management, Inc.	10-Apr-23	no	n/a	collateral transfer	AUD	ORD	2,941,766	2,941,766	
	BlackRock Financial Management, Inc.	10-Apr-23	no	n/a	collateral transfer	AUD	ORD	390	390	
	BlackRock Financial Management, Inc.	11-Apr-23	yes	6.65	on mkt buy	AUD	ORD	5,178	5,178	
	BlackRock Financial Management, Inc.	11-Apr-23	yes	6.65	on mkt buy	AUD	ORD	2,378	2,378	
	BlackRock Financial Management, Inc.	11-Apr-23	yes	6.65	on mkt buy	AUD	ORD	2,410	2,410	
	BlackRock Financial Management, Inc.	11-Apr-23	•				ORD		6,997	
		<u> </u>	yes	6.65	on mkt buy	AUD		6,997		
	BlackRock Financial Management, Inc.	11-Apr-23	yes	6.65	on mkt buy	AUD	ORD	3,091	3,091	
	BlackRock Financial Management, Inc.	11-Apr-23	yes	6.65	on mkt buy	AUD	ORD	1,822	1,822	
	BlackRock Financial Management, Inc.	11-Apr-23	yes	6.65	on mkt buy	AUD	ORD	1,872	1,872	
	BlackRock Financial Management, Inc.	11-Apr-23	yes	6.64	on mkt buy	AUD	ORD	12,157	12,157	
		44 4 00	V00	6.64	on mkt buy	AUD	ORD	2,502	2,502	
	BlackRock Financial Management, Inc.	11-Apr-23	yes							
	BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	11-Apr-23 11-Apr-23	yes	6.64	on mkt buy	AUD	ORD	7,712	7,712	

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	Date of Acquisi	Date of Acquisition / Trans			Consideration			Person's
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		d number of es affected	votes affected
BlackRock Financial Management, Inc.	11-Apr-23	yes	6.64	on mkt buy	AUD	ORD	19,318	19,31
BlackRock Financial Management, Inc.	11-Apr-23	yes	6.64	on mkt buy	AUD	ORD	9,580	9,58
BlackRock Financial Management, Inc.	11-Apr-23	no	n/a	collateral transfer	AUD	ORD	102,453	102,45
BlackRock Financial Management, Inc.	11-Apr-23	no	n/a	collateral transfer	AUD	ORD	736,761	736,76
BlackRock Financial Management, Inc.	12-Apr-23	yes	6.53	on mkt buy	AUD	ORD	744	74
BlackRock Financial Management, Inc.	12-Apr-23	yes	6.50	on mkt buy	AUD	ORD	1,920	1,92
BlackRock Financial Management, Inc.	12-Apr-23	•	6.50	on mkt buy	AUD	ORD	1,920	1,32
		yes						
BlackRock Financial Management, Inc.	12-Apr-23	yes	6.50	on mkt buy	AUD	ORD	936	93
BlackRock Financial Management, Inc.	12-Apr-23	yes	6.50	on mkt buy	AUD	ORD	9,623	9,62
BlackRock Financial Management, Inc.	12-Apr-23	yes	6.50	on mkt buy	AUD	ORD	3,474	3,47
BlackRock Financial Management, Inc.	12-Apr-23	yes	6.50	on mkt buy	AUD	ORD	7,370	7,37
BlackRock Financial Management, Inc.	12-Apr-23	yes	6.50	on mkt buy	AUD	ORD	5,058	5,05
BlackRock Financial Management, Inc.	12-Apr-23	yes	6.50	on mkt buy	AUD	ORD	9,091	9,09
BlackRock Financial Management, Inc.	12-Apr-23	no	n/a	collateral transfer	AUD	ORD	2,135,456	2,135,45
BlackRock Financial Management, Inc.	12-Apr-23	no	n/a	collateral transfer	AUD	ORD	2,702,852	2,702,85
BlackRock Financial Management, Inc.	13-Apr-23	yes	6.39	on mkt buy	AUD	ORD	41,717	41.71
BlackRock Financial Management, Inc.	13-Apr-23		6.46		AUD	ORD	863	86
	<u> </u>	yes		on mkt buy				
BlackRock Financial Management, Inc.	13-Apr-23	yes	6.46	on mkt buy	AUD	ORD	312	31
BlackRock Financial Management, Inc.	13-Apr-23	yes	6.46	on mkt buy	AUD	ORD	6,801	6,80
BlackRock Financial Management, Inc.	13-Apr-23	no	n/a	in specie	AUD	ORD	18,470	18,47
BlackRock Financial Management, Inc.	13-Apr-23	no	n/a	collateral transfer	AUD	ORD	374,691	374,69
BlackRock Financial Management, Inc.	13-Apr-23	no	n/a	collateral transfer	AUD	ORD	2,193,346	2,193,34
BlackRock Financial Management, Inc.	13-Apr-23	no	n/a	collateral transfer	AUD	ORD	1,237,863	1,237,86
BlackRock Financial Management, Inc.	14-Apr-23	yes	6.50	on mkt buy	AUD	ORD	6,040	6,04
BlackRock Financial Management, Inc.	14-Apr-23	•	6.50	on mkt buy	AUD	ORD	10,604	10,60
		yes				ORD		
BlackRock Financial Management, Inc.	14-Apr-23	yes	6.50	on mkt buy	AUD		9,190	9,19
BlackRock Financial Management, Inc.	14-Apr-23	yes	6.50	on mkt buy	AUD	ORD	780	78
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	14-Apr-23 14-Apr-23	no	n/a n/a	in specie collateral transfer	AUD	ORD ORD	5,346 3,107,800	5,34 3,107,80
Distribution of Management Inc.	47 A 00		1-		ALID	ODD	44.770	44.77
BlackRock Financial Management, Inc.	17-Apr-23	no	n/a	in specie	AUD	ORD	14,776	14,77
BlackRock Financial Management, Inc.	17-Apr-23	no	n/a	in specie	AUD	ORD	7,388	7,38
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	17-Apr-23 17-Apr-23	yes	6.62 n/a	on mkt buy collateral transfer	AUD	ORD ORD	9,482 53,261	9,48 53,26
BlackRock Financial Management, Inc.	18-Apr-23	no	n/a	in specie	AUD	ORD	25,914	25,91
BlackRock Financial Management, Inc.	18-Apr-23			in specie	AUD	ORD	7,388	7,38
	<u> </u>	no	n/a					
BlackRock Financial Management, Inc.	18-Apr-23	yes	6.57	on mkt buy	AUD	ORD	12,866	12,86
BlackRock Financial Management, Inc.	18-Apr-23	yes	6.57	on mkt buy	AUD	ORD	1,628	1,62
BlackRock Financial Management, Inc.	18-Apr-23	yes	6.57	on mkt buy	AUD	ORD	95	9
BlackRock Financial Management, Inc.	18-Apr-23	yes	6.57	on mkt buy	AUD	ORD	16,964	16,96
BlackRock Financial Management, Inc.	18-Apr-23	yes	6.57	on mkt buy	AUD	ORD	17,076	17,0
BlackRock Financial Management, Inc.	18-Apr-23	yes	6.57	on mkt buy	AUD	ORD	8,287	8,28
BlackRock Financial Management, Inc.	18-Apr-23	no	n/a	collateral transfer	AUD	ORD	445,838	445,83
BlackRock Financial Management, Inc.	19-Apr-23	yes	6.58	on mkt buy	AUD	ORD	48,667	48,66
BlackRock Financial Management, Inc.	19-Apr-23	•	6.58	on mkt buy	AUD	ORD	227,029	227,02
		yes						
BlackRock Financial Management, Inc.	19-Apr-23	yes	6.55	on mkt buy	AUD	ORD	9,244	9,24
BlackRock Financial Management, Inc.	19-Apr-23	yes	6.55	on mkt buy	AUD	ORD	17,669	17,66
BlackRock Financial Management, Inc.	19-Apr-23	yes	6.55	on mkt buy	AUD	ORD	74,945	74,94
BlackRock Financial Management, Inc.	19-Apr-23	yes	6.55	on mkt buy	AUD	ORD	180,042	180,04
BlackRock Financial Management, Inc.	19-Apr-23	yes	6.55	on mkt buy	AUD	ORD	839,862	839,86
BlackRock Financial Management, Inc.	19-Apr-23	yes	6.55	on mkt buy	AUD	ORD	1,600	1,60
BlackRock Financial Management, Inc.	19-Apr-23	•	6.55	on mkt buy	AUD	ORD	6,761	6,76
		yes						
BlackRock Financial Management, Inc.	19-Apr-23	no	n/a	in specie	AUD	ORD	3,702	3,70
BlackRock Financial Management, Inc.	19-Apr-23	no	n/a	collateral transfer	AUD	ORD	5,978,254	5,978,2
BlackRock Financial Management, Inc.	20-Apr-23	yes	6.55	on mkt buy	AUD	ORD	2,426	2,42
BlackRock Financial Management, Inc.	20-Apr-23	yes	6.55	on mkt buy	AUD	ORD	2,830	2,83
BlackRock Financial Management, Inc.	20-Apr-23	no	n/a	collateral transfer	AUD	ORD	1	,,,
BlackRock Financial Management, Inc.	20-Apr-23	no	n/a	collateral transfer	AUD	ORD	780,982	780,98
BlackRock Financial Management, Inc.	20-Apr-23	no	n/a	collateral	AUD	ORD	1,706	1,70
3				transfer				

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	Date of Acquisit	Consideration			Class an	Person's		
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		es affected	votes affected
BlackRock Financial Management, Inc.	20-Apr-23	no	n/a	collateral transfer	AUD	ORD	2,107,728	2,107,7
BlackRock Financial Management, Inc.	20-Apr-23	no	n/a	collateral transfer	AUD	ORD	3,252	3,25
BlackRock Financial Management, Inc.	21-Apr-23	no	n/a	in specie	AUD	ORD	914	9
BlackRock Financial Management, Inc.	21-Apr-23	no	n/a	in specie	AUD	ORD	6,154	6,1
BlackRock Financial Management, Inc.	21-Apr-23	no	n/a	in specie	AUD	ORD	1,785	1,7
BlackRock Financial Management, Inc.	21-Apr-23	yes	6.60	on mkt buy	AUD	ORD	750	7:
BlackRock Financial Management, Inc.	21-Apr-23	yes	6.61	on mkt buy	AUD	ORD	4,073	4,0
BlackRock Financial Management, Inc.	21-Apr-23	yes	6.61	on mkt buy	AUD	ORD	36,299	36,2
BlackRock Financial Management, Inc.	21-Apr-23	yes	6.62	on mkt buy	AUD	ORD	11,028	11,0
BlackRock Financial Management, Inc.	21-Apr-23	yes	6.62	on mkt buy	AUD	ORD	740	7
BlackRock Financial Management, Inc.	<u> </u>		6.62		AUD	ORD	11,682	11,6
	21-Apr-23	yes		on mkt buy		ORD		
BlackRock Financial Management, Inc.	21-Apr-23	yes	6.62	on mkt buy	AUD		26,310	26,3
BlackRock Financial Management, Inc.	21-Apr-23	yes	6.62	on mkt buy	AUD	ORD	5,758	5,7
BlackRock Financial Management, Inc.	21-Apr-23	yes	6.62	on mkt buy	AUD	ORD	2,557	2,5
BlackRock Financial Management, Inc.	21-Apr-23	no	n/a	in specie	AUD	ORD	1,851	1,8
BlackRock Financial Management, Inc.	24-Apr-23	yes	6.61	on mkt buy	AUD	ORD	20,218	20,2
BlackRock Financial Management, Inc.	24-Apr-23	yes	6.61	on mkt buy	AUD	ORD	9,190	9,1
BlackRock Financial Management, Inc.	24-Apr-23	yes	6.61	on mkt buy	AUD	ORD	520	5
BlackRock Financial Management, Inc.	24-Apr-23	yes	6.61	on mkt buy	AUD	ORD	8,842	8,8
BlackRock Financial Management, Inc.	24-Apr-23	yes	6.61	on mkt buy	AUD	ORD	7,230	7,2
BlackRock Financial Management, Inc.	24-Apr-23	yes	6.61	on mkt buy	AUD	ORD	68,420	68,4
BlackRock Financial Management, Inc.	24-Apr-23	yes	6.61	on mkt buy	AUD	ORD	3,796	3,7
BlackRock Financial Management, Inc.	24-Apr-23	yes	6.61	on mkt buy	AUD	ORD	13,126	13,
BlackRock Financial Management, Inc.	24-Apr-23		6.61	on mkt buy	AUD	ORD	5,949	5,9
	<u> </u>	yes						
BlackRock Financial Management, Inc.	24-Apr-23	yes	6.61	on mkt buy	AUD	ORD	3,691	3,6
BlackRock Financial Management, Inc.	24-Apr-23	yes	6.61	on mkt buy	AUD	ORD	3,596	3,5
BlackRock Financial Management, Inc.	24-Apr-23	no	n/a	in specie	AUD	ORD	9,342	9,3
BlackRock Financial Management, Inc.	24-Apr-23	no	n/a	collateral transfer	AUD	ORD	15,698	15,6
BlackRock Financial Management, Inc.	24-Apr-23	no	n/a	collateral transfer	AUD	ORD	4,106,100	4,106,
BlackRock Financial Management, Inc.	24-Apr-23	no	n/a	collateral transfer	AUD	ORD	31,655	31,
BlackRock Financial Management, Inc.	24-Apr-23	no	n/a	collateral transfer	AUD	ORD	125,129	125,
BlackRock Financial Management, Inc.	24-Apr-23	no	n/a	collateral transfer	AUD	ORD	96,082	96,0
BlackRock Financial Management, Inc.	24-Apr-23	no	n/a	collateral transfer	AUD	ORD	2,406	2,4
BlackRock Financial Management, Inc.	25-Apr-23	no	n/a	in specie	AUD	ORD	1,851	1,8
BlackRock Financial Management, Inc.	25-Apr-23	no	n/a	in specie	AUD	ORD	3,152	3,1
BlackRock Financial Management, Inc.	25-Apr-23	no	n/a	in specie	AUD	ORD	1,851	1,8
BlackRock Financial Management, Inc.	25-Apr-23	no	n/a	collateral transfer	AUD	ORD	939,271	939,
BlackRock Financial Management, Inc.	25-Apr-23	no	n/a	collateral transfer	AUD	ORD	348,606	348,
BlackRock Financial Management, Inc.	25-Apr-23	no	n/a	collateral transfer	AUD	ORD	1,614,753	1,614,
BlackRock Financial Management, Inc.	26-Apr-23	no	n/a	in specie	AUD	ORD	15,808	15,
BlackRock Financial Management, Inc.	26-Apr-23	yes	6.66	on mkt buy	AUD	ORD	6,546	6,5
BlackRock Financial Management, Inc.	26-Apr-23	yes	6.68	on mkt buy	AUD	ORD	202	2
BlackRock Financial Management, Inc.	26-Apr-23	•	6.68		AUD	ORD	19,635	19,
	<u> </u>	yes		on mkt buy				
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	26-Apr-23 26-Apr-23	no no	n/a n/a	in specie collateral	AUD	ORD ORD	14,776 5	14,
BlackRock Financial Management, Inc.	26-Apr-23	no	n/a	transfer collateral	AUD	ORD	2,829,392	2,829,
				transfer				
BlackRock Financial Management, Inc.	27-Apr-23	yes	6.55	on mkt buy	AUD	ORD	2,694	2,0
BlackRock Financial Management, Inc.	27-Apr-23	yes	6.55	on mkt buy	AUD	ORD	3,216	3,2
BlackRock Financial Management, Inc.	27-Apr-23	yes	6.55	on mkt buy	AUD	ORD	7,257	7,2
BlackRock Financial Management, Inc.	27-Apr-23	no	n/a	collateral transfer	AUD	ORD	3,207,401	3,207,
BlackRock Financial Management, Inc.	28-Apr-23	yes	6.61	on mkt buy	AUD	ORD	6,717	6,7
BlackRock Financial Management, Inc.	28-Apr-23	yes	6.60	on mkt buy	AUD	ORD	9,190	9,
BlackRock Financial Management, Inc.	28-Apr-23	yes	6.60	on mkt buy	AUD	ORD	18,380	18,
BlackRock Financial Management, Inc.	28-Apr-23		6.60	on mkt buy	AUD	ORD	11,465	11,
	<u> </u>	yes						
BlackRock Financial Management, Inc.	28-Apr-23	no	n/a	in specie	AUD	ORD	18,470	18,
BlackRock Financial Management, Inc.	28-Apr-23	no	n/a	collateral transfer	AUD	ORD	5,463,454	5,463,
BlackRock Financial Management, Inc.	28-Apr-23	no	n/a	collateral transfer	AUD	ORD	2	
BlackRock Financial Management, Inc.	28-Apr-23	no	n/a	collateral transfer	AUD	ORD	167,845	167,

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	Date of Acquisit	Date of Acquisition / Trans			Class and	Person's		
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		es affected	votes affected
BlackRock Financial Management, Inc.	28-Apr-23	no	n/a	collateral transfer	AUD	ORD	114,158	114,158
BlackRock Financial Management, Inc.	01-May-23	no	n/a	in specie	AUD	ORD	11,082	11,08
BlackRock Financial Management, Inc.	01-May-23	no	n/a	collateral	AUD	ORD	11,773	11,77
				transfer			,	,
BlackRock Financial Management, Inc.	01-May-23	no	n/a	collateral transfer	AUD	ORD	32,724	32,72
BlackRock Financial Management, Inc.	01-May-23	no	n/a	collateral	AUD	ORD	731,806	731,800
BlackRock Financial Management, Inc.	01-May-23	no	n/a	transfer collateral	AUD	ORD	2,518	2,518
				transfer				
BlackRock Financial Management, Inc.	02-May-23	no	n/a	in specie	AUD	ORD	69,086	69,086
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	14,704	14,70
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	3,436	3,436
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	123,381	123,38
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	5,245	5,245
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	19,502	19,502
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	896	896
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	242	242
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	1,418	1,418
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	5,269	5,269
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	6,330	6,330
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	23,545	23,54
BlackRock Financial Management, Inc.		•				ORD		
	02-May-23	yes	6.54	on mkt buy	AUD		14,502	14,50
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	10,014	10,01
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	2,502	2,50
BlackRock Financial Management, Inc.	02-May-23	yes	6.54	on mkt buy	AUD	ORD	9,309	9,30
BlackRock Financial Management, Inc.	02-May-23	no	n/a	collateral transfer	AUD	ORD	3,385,668	3,385,66
BlackRock Financial Management, Inc.	03-May-23	yes	6.49	on mkt buy	AUD	ORD	437,557	437,55
BlackRock Financial Management, Inc.	03-May-23	yes	6.49	on mkt buy	AUD	ORD	17,092	17,09
BlackRock Financial Management, Inc.	03-May-23	yes	6.49	on mkt buy	AUD	ORD	3,614	3,61
BlackRock Financial Management, Inc.	03-May-23	yes	6.49	on mkt buy	AUD	ORD	9,838	9,83
		•						
BlackRock Financial Management, Inc.	03-May-23	yes	6.49	on mkt buy	AUD	ORD	6,081	6,08
BlackRock Financial Management, Inc.	03-May-23	yes	6.51	on mkt buy	AUD	ORD	2,151	2,15
BlackRock Financial Management, Inc.	03-May-23	yes	6.51	on mkt buy	AUD	ORD	1,804	1,80
BlackRock Financial Management, Inc.	03-May-23	yes	6.51	on mkt buy	AUD	ORD	492	49:
BlackRock Financial Management, Inc.	03-May-23	yes	6.51	on mkt buy	AUD	ORD	16,698	16,69
BlackRock Financial Management, Inc.	03-May-23	yes	6.51	on mkt buy	AUD	ORD	1,025	1,02
BlackRock Financial Management, Inc.	03-May-23	yes	6.51	on mkt buy	AUD	ORD	22,871	22,87
BlackRock Financial Management, Inc.	03-May-23	yes	6.51	on mkt buy	AUD	ORD	41,214	41,21
BlackRock Financial Management, Inc.	03-May-23	yes	6.51	on mkt buy	AUD	ORD	6,342	6,34
BlackRock Financial Management, Inc.	03-May-23	yes	6.51	on mkt buy	AUD	ORD	4,416	4,410
BlackRock Financial Management, Inc.	03-May-23	yes	6.51	on mkt buy	AUD	ORD	5,304	5,30
BlackRock Financial Management, Inc.		•	6.51		AUD	ORD	8,476	8,47
BlackRock Financial Management, Inc.	03-May-23 03-May-23	yes	n/a	on mkt buy collateral	AUD	ORD	1,065	1,06
BlackRock Financial Management, Inc.	03-May-23		n/a	transfer collateral	AUD	ORD	27,278	27.27
blackRock Financial Management, Inc.	03-Way-23	no	II/a	transfer	AUD	OKD	21,210	27,27
BlackRock Financial Management, Inc.	04-May-23	yes	6.35	on mkt buy	AUD	ORD	2,934	2,934
BlackRock Financial Management, Inc.	04-May-23	yes	6.35	on mkt buy	AUD	ORD	2,913	2,91
BlackRock Financial Management, Inc.	04-May-23	yes	6.35	on mkt buy	AUD	ORD	2,417	2,41
		•						2,41
BlackRock Financial Management, Inc.	04-May-23	yes	6.35	on mkt buy	AUD	ORD	2,817	
BlackRock Financial Management, Inc.	04-May-23	yes	6.35	on mkt buy	AUD	ORD	4,623	4,62
BlackRock Financial Management, Inc.	04-May-23	no	n/a	collateral transfer	AUD	ORD	9,026	9,02
BlackRock Financial Management, Inc.	04-May-23	no	n/a	collateral transfer	AUD	ORD	964,307	964,30
BlackRock Financial Management, Inc.	04-May-23	no	n/a	collateral transfer	AUD	ORD	16,403	16,40
BlackRock Financial Management, Inc.	04-May-23	no	n/a	collateral transfer	AUD	ORD	50,631	50,63
BlackRock Financial Management, Inc.	04-May-23	no	n/a	collateral transfer	AUD	ORD	40,540	40,54
BlackRock Financial Management, Inc.	04-May-23	no	n/a	collateral transfer	AUD	ORD	1,326	1,32
BlackRock Financial Management, Inc.	05-May-23	yes	6.32	on mkt buy	AUD	ORD	2,432	2,43
BlackRock Financial Management, Inc.	05-May-23	•	6.32	on mkt buy	AUD	ORD	872	87
		yes						
BlackRock Financial Management, Inc.	05-May-23	yes	6.32	on mkt buy	AUD	ORD	872	87
BlackRock Financial Management, Inc.	05-May-23	yes	6.32	on mkt buy	AUD	ORD	23,419	23,41
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	05-May-23 05-May-23	no	n/a	collateral transfer collateral	AUD	ORD	353,850	353,85
		no	n/a				E00	50

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Holder of Relevant Interest	Date of Acquisit			sideration			d number of	Person's votes
	on a prescribe	d fin'l mkt	Cash	Non-cash	CCY	securition	es affected	affected
BlackRock Financial Management, Inc.	05-May-23	no	n/a	collateral transfer	AUD	ORD	656,992	656,992
BlackRock Financial Management, Inc.	05-May-23	no	n/a	collateral transfer	AUD	ORD	234,861	234,86
BlackRock Financial Management, Inc.	05-May-23	no	n/a	collateral transfer	AUD	ORD	57	57
BlackRock Financial Management, Inc.	08-May-23	yes	6.37	on mkt buy	AUD	ORD	23,519	23,51
BlackRock Financial Management, Inc.	08-May-23	yes	6.37	on mkt buy	AUD	ORD	11,100	11,10
BlackRock Financial Management, Inc.	08-May-23	yes	6.37	on mkt buy	AUD	ORD	8,022	8,022
BlackRock Financial Management, Inc.	08-May-23	yes	6.37	on mkt buy	AUD	ORD	17,530	17,53
BlackRock Financial Management, Inc.	08-May-23	no	n/a	collateral	AUD	ORD	806,164	806,16
				transfer				
BlackRock Financial Management, Inc.	09-May-23	yes	6.38	on mkt buy	AUD	ORD	33,209	33,20
BlackRock Financial Management, Inc.	09-May-23	yes	6.39	on mkt buy	AUD	ORD	700	70
BlackRock Financial Management, Inc.	09-May-23	yes	6.39	on mkt buy	AUD	ORD	775	77:
BlackRock Financial Management, Inc.	09-May-23	yes	6.39	on mkt buy	AUD	ORD	1,240	1,24
BlackRock Financial Management, Inc.	09-May-23	yes	6.39	on mkt buy	AUD	ORD	520	52
BlackRock Financial Management, Inc.	09-May-23	yes	6.39	on mkt buy	AUD	ORD	687	68
BlackRock Financial Management, Inc.	09-May-23	no	n/a	collateral transfer	AUD	ORD	774,223	774,22
BlackRock Financial Management, Inc.	10-May-23	yes	6.32	on mkt buy	AUD	ORD	26,511	26,51
BlackRock Financial Management, Inc.	10-May-23	yes	6.32	on mkt buy	AUD	ORD	11,344	11,34
BlackRock Financial Management, Inc.	10-May-23	yes	6.32	on mkt buy	AUD	ORD	7,439	7,43
BlackRock Financial Management, Inc.	10-May-23	yes	6.32	on mkt buy	AUD	ORD	10,891	10,89
BlackRock Financial Management, Inc.	11-May-23	no	n/a	in specie	AUD	ORD	3,152	3,15
BlackRock Financial Management, Inc.	•		6.31	<u> </u>		ORD	129,712	129,71
	11-May-23	yes		on mkt buy	AUD			
BlackRock Financial Management, Inc.	11-May-23	yes	6.32	on mkt buy	AUD	ORD	8,097	8,09
BlackRock Financial Management, Inc.	11-May-23	yes	6.35	on mkt buy	AUD	ORD	648	64
BlackRock Financial Management, Inc.	11-May-23	yes	6.35	on mkt buy	AUD	ORD	4,803	4,80
BlackRock Financial Management, Inc.	11-May-23	no	n/a	collateral transfer	AUD	ORD	410,384	410,38
BlackRock Financial Management, Inc.	12-May-23	no	n/a	in specie	AUD	ORD	7,000	7,00
BlackRock Financial Management, Inc.	12-May-23	yes	6.26	on mkt buy	AUD	ORD	9,598	9,59
BlackRock Financial Management, Inc.	12-May-23	yes	6.26	on mkt buy	AUD	ORD	42,244	42,24
BlackRock Financial Management, Inc.	12-May-23	yes	6.25	on mkt buy	AUD	ORD	19,553	19,55
BlackRock Financial Management, Inc.	12-May-23	•	6.25	on mkt buy	AUD	ORD	5,167	5,16
		yes						
BlackRock Financial Management, Inc.	12-May-23	yes	6.25	on mkt buy	AUD	ORD	4,269	4,26
BlackRock Financial Management, Inc.	12-May-23	yes	6.25	on mkt buy	AUD	ORD	22,200	22,20
BlackRock Financial Management, Inc.	12-May-23	yes	6.25	on mkt buy	AUD	ORD	686	68
BlackRock Financial Management, Inc.	12-May-23	yes	6.25	on mkt buy	AUD	ORD	49,133	49,13
BlackRock Financial Management, Inc.	12-May-23	yes	6.25	on mkt buy	AUD	ORD	23,405	23,40
BlackRock Financial Management, Inc.	12-May-23	yes	6.25	on mkt buy	AUD	ORD	39,017	39,01
BlackRock Financial Management, Inc.	12-May-23	no	n/a	collateral transfer	AUD	ORD	2,578,644	2,578,64
BlackRock Financial Management, Inc.	15-May-23	yes	6.33	on mkt buy	AUD	ORD	18,935	18,93
BlackRock Financial Management, Inc.	15-May-23	yes	6.37	on mkt buy	AUD	ORD	8,265	8,26
BlackRock Financial Management, Inc.	15-May-23	no	n/a	in specie	AUD	ORD	6,354	6,35
BlackRock Financial Management, Inc.	15-May-23	no	n/a	in specie	AUD	ORD	2,020	2,02
BlackRock Financial Management, Inc.	16-May-23	yes	6.30	on mkt buy	AUD	ORD	8,965	8,96
BlackRock Financial Management, Inc.	16-May-23	yes	6.30	on mkt buy	AUD	ORD	6,142	6,14
BlackRock Financial Management, Inc.	16-May-23	yes	6.30	on mkt buy	AUD	ORD	7,849	7,84
BlackRock Financial Management, Inc.	16-May-23	no	n/a	in specie	AUD	ORD	9,009	9,00
BlackRock Financial Management, Inc.	16-May-23	no	n/a	collateral	AUD	ORD	71,513	71,51
Ziasii teetti manela management, mei			.,.	transfer	7.02	0.12	,	,
BlackRock Financial Management, Inc.	16-May-23	no	n/a	collateral	AUD	ORD	902,607	902,60
DiodeDeale Financial Manager	47.14- 00	,	/ .	transfer	ALID	ODE	4 000	1.00
BlackRock Financial Management, Inc.	17-May-23	no	n/a	in specie	AUD	ORD	1,630	1,63
BlackRock Financial Management, Inc.	17-May-23	yes	6.34	on mkt buy	AUD	ORD	3,150	3,15
BlackRock Financial Management, Inc.	17-May-23	yes	6.34	on mkt buy	AUD	ORD	74,168	74,16
	17-May-23	yes	6.36	on mkt buy	AUD	ORD	44,400	44,40
BlackRock Financial Management, Inc.		yes	6.36	on mkt buy	AUD	ORD	19,066	19,06
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	17-May-23					ORD	2 224	3,22
BlackRock Financial Management, Inc.	17-May-23 17-May-23	no	n/a	in specie	AUD		3,224	
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.		•	n/a n/a	in specie in specie	AUD	ORD	5,226	
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	17-May-23	no		· · · · · · · · · · · · · · · · · · ·				5,22
BlackRock Financial Management, Inc.	17-May-23 18-May-23 18-May-23	no no yes	n/a 6.45	in specie on mkt buy	AUD	ORD ORD	5,226	5,22 62,90
BlackRock Financial Management, Inc.	17-May-23 18-May-23 18-May-23 18-May-23	no no yes yes	n/a 6.45 6.45	in specie on mkt buy on mkt buy	AUD AUD AUD	ORD ORD ORD	5,226 62,900 5,440	5,22 62,90 5,44
BlackRock Financial Management, Inc.	17-May-23 18-May-23 18-May-23 18-May-23 18-May-23	no no yes yes yes	n/a 6.45 6.45 6.45	in specie on mkt buy on mkt buy on mkt buy	AUD AUD AUD AUD	ORD ORD ORD ORD	5,226 62,900 5,440 3,059	5,22 62,90 5,44 3,05
BlackRock Financial Management, Inc.	17-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23	no no yes yes yes yes	n/a 6.45 6.45 6.45 6.45	in specie on mkt buy on mkt buy on mkt buy on mkt buy	AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	5,226 62,900 5,440 3,059 3,724	5,22 62,90 5,44 3,05 3,72
BlackRock Financial Management, Inc.	17-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23	no no yes yes yes yes yes	n/a 6.45 6.45 6.45 6.45 6.45	in specie on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	5,226 62,900 5,440 3,059 3,724 5,514	5,22 62,90 5,44 3,05 3,72 5,51
BlackRock Financial Management, Inc.	17-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23	no no yes yes yes yes yes yes	n/a 6.45 6.45 6.45 6.45 6.45 6.45	in specie on mkt buy	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	5,226 62,900 5,440 3,059 3,724 5,514 6,804	5,22 62,90 5,44 3,05 3,72 5,51 6,80
BlackRock Financial Management, Inc.	17-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23	no no yes yes yes yes yes yes yes	n/a 6.45 6.45 6.45 6.45 6.45 6.45 n/a	in specie on mkt buy in specie	AUD AUD AUD AUD AUD AUD AUD AUD	ORD	5,226 62,900 5,440 3,059 3,724 5,514 6,804 6,834	5,22(62,90 5,44(3,05(3,72(5,51(6,80(6,83(
BlackRock Financial Management, Inc.	17-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23 18-May-23	no no yes yes yes yes yes yes	n/a 6.45 6.45 6.45 6.45 6.45 6.45	in specie on mkt buy	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	5,226 62,900 5,440 3,059 3,724 5,514 6,804	5,22 62,90 5,44 3,05 3,72 5,51 6,80

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		D. (A	· , -	Cons	Consideration Class and number of				
	Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		d number of es affected	votes affected
	BlackRock Financial Management, Inc.	18-May-23	no	n/a	collateral transfer	AUD	ORD	1,754,560	1,754,560
	BlackRock Financial Management, Inc.	19-May-23	yes	6.49	on mkt buy	AUD	ORD	30,329	30,329
	BlackRock Financial Management, Inc.	19-May-23	yes	6.49	on mkt buy	AUD	ORD	12,050	12,050
	BlackRock Financial Management, Inc.	19-May-23	yes	6.49	on mkt buy	AUD	ORD	5,190	5,190
	BlackRock Financial Management, Inc.	19-May-23		6.49	on mkt buy	AUD	ORD	6,707	6,707
			yes						
	BlackRock Financial Management, Inc.	19-May-23	yes	6.49	on mkt buy	AUD	ORD	61,425	61,425
	BlackRock Financial Management, Inc.	19-May-23	yes	6.49	on mkt buy	AUD	ORD	12,204	12,204
	BlackRock Financial Management, Inc.	19-May-23	yes	6.52	on mkt buy	AUD	ORD	5,119	5,119
	BlackRock Financial Management, Inc.	22-May-23	no	n/a	in specie	AUD	ORD	3,552	3,552
	BlackRock Financial Management, Inc.	22-May-23	no	n/a	in specie	AUD	ORD	888	888
	BlackRock Financial Management, Inc.	22-May-23	yes	6.50	on mkt buy	AUD	ORD	1,035	1,035
	BlackRock Financial Management, Inc.	22-May-23	no	n/a	in specie	AUD	ORD	4,440	4,440
	BlackRock Financial Management, Inc.	22-May-23	no	n/a	collateral	AUD	ORD	252,115	252,115
	BlackRock Financial Management, Inc.	22-May-23	no	n/a	transfer	AUD	ORD	3,123,114	3,123,114
	BlackRock Financial Management, Inc.	22-May-23		n/a	transfer	AUD	ORD	29,270	29,270
	,		no		transfer				
	BlackRock Financial Management, Inc.	22-May-23	no	n/a	collateral transfer	AUD	ORD	606	606
	BlackRock Financial Management, Inc.	23-May-23	yes	6.36	on mkt buy	AUD	ORD	164	164
	BlackRock Financial Management, Inc.	23-May-23	no	n/a	collateral transfer	AUD	ORD	3,690,388	3,690,388
	BlackRock Financial Management, Inc.	24-May-23	yes	6.46	on mkt buy	AUD	ORD	20,998	20,998
	BlackRock Financial Management, Inc.	24-May-23	yes	6.46	on mkt buy	AUD	ORD	4,413	4,413
	BlackRock Financial Management, Inc.	24-May-23	yes	6.46	on mkt buy	AUD	ORD	3,938	3,938
	BlackRock Financial Management, Inc.	24-May-23	no	n/a	in specie	AUD	ORD	916	916
	BlackRock Financial Management, Inc.	24-May-23	no	n/a	in specie	AUD	ORD	2,290	2,290
	BlackRock Financial Management, Inc.	24-May-23		6.48	on mkt buy	AUD	ORD	78,048	78,048
			yes						
	BlackRock Financial Management, Inc.	24-May-23	yes	6.48	on mkt buy	AUD	ORD	6,128	6,128
	BlackRock Financial Management, Inc.	24-May-23	yes	6.48	on mkt buy	AUD	ORD	2,330	2,330
	BlackRock Financial Management, Inc.	24-May-23	yes	6.48	on mkt buy	AUD	ORD	5,312	5,312
	BlackRock Financial Management, Inc.	24-May-23	yes	6.48	on mkt buy	AUD	ORD	8,249	8,249
	BlackRock Financial Management, Inc.	25-May-23	yes	6.43	on mkt buy	AUD	ORD	88,800	88,800
	BlackRock Financial Management, Inc.	25-May-23	yes	6.43	on mkt buy	AUD	ORD	3,650	3,650
	BlackRock Financial Management, Inc.	25-May-23	yes	6.43	on mkt buy	AUD	ORD	4,439	4,439
	BlackRock Financial Management, Inc.	25-May-23	yes	6.43	on mkt buy	AUD	ORD	103,197	103,197
	BlackRock Financial Management, Inc.	25-May-23	no	n/a	collateral	AUD	ORD	163,178	163,178
	BlackRock Financial Management, Inc.			n/a	transfer	AUD	ORD	103,170	103,170
		25-May-23	no		collateral transfer				
	BlackRock Financial Management, Inc.	26-May-23	yes	6.43	on mkt buy	AUD	ORD	1,994	1,994
	BlackRock Financial Management, Inc.	26-May-23	yes	6.43	on mkt buy	AUD	ORD	6,094	6,094
7	BlackRock Financial Management, Inc.	26-May-23	yes	6.43	on mkt buy	AUD	ORD	1,047	1,047
	BlackRock Financial Management, Inc.	26-May-23	yes	6.43	on mkt buy	AUD	ORD	849	849
	BlackRock Financial Management, Inc.	26-May-23	no	n/a	collateral transfer	AUD	ORD	261,504	261,504
	BlackRock Financial Management, Inc.	26-May-23	no	n/a	collateral transfer	AUD	ORD	3,235,124	3,235,124
	BlackRock Financial Management, Inc.	29-May-23	yes	6.42	on mkt buy	AUD	ORD	11,100	11,100
	BlackRock Financial Management, Inc.	29-May-23	no	n/a	collateral transfer	AUD	ORD	3,501,348	3,501,348
	BlackRock Financial Management, Inc.	29-May-23	no	n/a	collateral transfer	AUD	ORD	3	3
	BlackRock Financial Management, Inc.	30-May-23	no	n/a	in specie	AUD	ORD	1,314	1,314
	BlackRock Financial Management, Inc.	30-May-23	no	n/a	in specie	AUD	ORD	3,202	3,202
	BlackRock Financial Management, Inc.	30-May-23		6.54	on mkt buy	AUD	ORD	11,143	11,143
	<u> </u>		yes						
	BlackRock Financial Management, Inc.	30-May-23	yes	6.54	on mkt buy	AUD	ORD	3,155	3,155
	BlackRock Financial Management, Inc.	30-May-23	yes	6.54	on mkt buy	AUD	ORD	880	880
	BlackRock Financial Management, Inc.	30-May-23	yes	6.59	on mkt buy	AUD	ORD	694	694
	BlackRock Financial Management, Inc.	30-May-23	no	n/a	collateral transfer	AUD	ORD	86,208	86,208
	BlackRock Financial Management, Inc.	30-May-23	no	n/a	collateral transfer	AUD	ORD	1,066,512	1,066,512
	BlackRock Financial Management, Inc.	31-May-23	no	n/a	in specie	AUD	ORD	813	813
	BlackRock Financial Management, Inc.	31-May-23	no	n/a	in specie	AUD	ORD	3,156	3,156
	BlackRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	712	712
	BlackRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	5,427	5,427
	BlackRock Financial Management, Inc.	31-May-23	•	6.65	on mkt buy	AUD	ORD	3,441	3,441
			yes						
	BlackRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	48,086	48,086
	BlackRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	75,823	75,823
	BlackRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	41,049	41,049
	BlackRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	64,726	64,726

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		Data of A '	Consideration Acquisition / Trans Class and number of						Person's	
	Holder of Relevant Interest	Date of Acquisit on a prescribed		Cash	Non-cash	CCY		d number of es affected	votes affected	
Bla	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	306,811	306,81	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	22,643	22,64	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	35,703	35,70	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	46,235	46,23	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	72,904	72,90	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	19,229	19,22	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	22,670	22,67	
	ckRock Financial Management, Inc.	31-May-23		6.65	on mkt buy	AUD	ORD	2,955	2,95	
	<u> </u>		yes							
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	41,303	41,30	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	35,258	35,25	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	167,127	167,12	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	19,449	19,44	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	39,713	39,71	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	9,763	9,76	
Bla	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	485,576	485,57	
Bla	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	15,259	15,25	
Bla	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	2,802	2,80	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	39,154	39,15	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	33,424	33,42	
_	ckRock Financial Management, Inc.			6.65		AUD	ORD	158.433	158,43	
		31-May-23 31-May-23	yes		on mkt buy		ORD	,		
	ckRock Financial Management, Inc.		yes	6.65	on mkt buy	AUD		18,436	18,43	
	ckRock Financial Management, Inc.	31-May-23	yes	6.65	on mkt buy	AUD	ORD	9,930	9,93	
Bla	ckRock Financial Management, Inc.	31-May-23	no	n/a	collateral	AUD	ORD	1,134,406	1,134,40	
IL]]				transfer					
	ckRock Financial Management, Inc.	01-Jun-23	yes	6.79	on mkt buy	AUD	ORD	14,800	14,8	
Bla	ckRock Financial Management, Inc.	01-Jun-23	yes	6.79	on mkt buy	AUD	ORD	2,754	2,75	
Bla	ckRock Financial Management, Inc.	01-Jun-23	no	n/a	in specie	AUD	ORD	25,070	25,0	
	ckRock Financial Management, Inc.	01-Jun-23	no	n/a	in specie	AUD	ORD	1,988	1,98	
	ckRock Financial Management, Inc.	02-Jun-23	yes	6.68	on mkt buy	AUD	ORD	4,568	4,56	
	ckRock Financial Management, Inc.	02-Jun-23	•	6.68		AUD	ORD	6,010	6,0	
	<u> </u>		yes		on mkt buy					
	ckRock Financial Management, Inc.	02-Jun-23	no	n/a	in specie	AUD	ORD	53,847	53,8	
Bla	ckRock Financial Management, Inc.	02-Jun-23	no	n/a	collateral transfer	AUD	ORD	148,577	148,5	
3la	ckRock Financial Management, Inc.	02-Jun-23	no	n/a	collateral transfer	AUD	ORD	1,862,791	1,862,7	
Bla	ckRock Financial Management, Inc.	02-Jun-23	no	n/a	collateral transfer	AUD	ORD	1,900,000	1,900,0	
Bla	ckRock Financial Management, Inc.	05-Jun-23	yes	6.62	on mkt buy	AUD	ORD	4,558	4,5	
	ckRock Financial Management, Inc.	05-Jun-23	no	n/a	collateral	AUD	ORD	2,864	2,80	
Bla	ckRock Financial Management, Inc.	05-Jun-23	no	n/a	transfer collateral	AUD	ORD	24,668	24,6	
6	A Death Fire weight Management to	00 him 00		1-	transfer	ALID	ODD	07.007		
	ckRock Financial Management, Inc.	06-Jun-23	no	n/a	in specie	AUD	ORD	27,087	27,0	
	ckRock Financial Management, Inc.	06-Jun-23	no	n/a	in specie	AUD	ORD	1,140	1,1	
	ckRock Financial Management, Inc.	06-Jun-23	no	n/a	in specie	AUD	ORD	13,294	13,2	
Bla	ckRock Financial Management, Inc.	06-Jun-23	yes	6.51	on mkt buy	AUD	ORD	15,626	15,6	
Bla	ckRock Financial Management, Inc.	06-Jun-23	yes	6.51	on mkt buy	AUD	ORD	2,275	2,2	
	ckRock Financial Management, Inc.	06-Jun-23	yes	6.51	on mkt buy	AUD	ORD	3,572	3,5	
	ckRock Financial Management, Inc.	06-Jun-23	yes	6.35	on mkt buy	AUD	ORD	2,290	2,2	
	ckRock Financial Management, Inc.	06-Jun-23	no	n/a	collateral transfer	AUD	ORD	3,570,711	3,570,7	
BI~	ok Pock Financial Management Inc	07-Jun-23	200	n/c		VIID	ORD	2 400	2.4	
	ckRock Financial Management, Inc.		no	n/a	in specie	AUD		2,400	2,4	
	ckRock Financial Management, Inc.	07-Jun-23	yes	6.34	on mkt buy	AUD	ORD	22,200	22,2	
	ckRock Financial Management, Inc.	07-Jun-23	yes	6.34	on mkt buy	AUD	ORD	1,078	1,0	
	ckRock Financial Management, Inc.	07-Jun-23	yes	6.34	on mkt buy	AUD	ORD	312	3	
	ckRock Financial Management, Inc.	07-Jun-23 07-Jun-23	yes no	6.34 n/a	on mkt buy collateral	AUD	ORD ORD	17,666 260,092	17,6 260,0	
)]				transfer					
3la	ckRock Financial Management, Inc.	08-Jun-23	no	n/a	in specie	AUD	ORD	1,801	1,8	
	ckRock Financial Management, Inc.	08-Jun-23	no	n/a	in specie	AUD	ORD	1,188	1,1	
	ckRock Financial Management, Inc.	08-Jun-23	no	n/a	in specie	AUD	ORD	1,485	1,4	
	ckRock Financial Management, Inc.	08-Jun-23		6.26	on mkt buy	AUD	ORD	7,495	7,4	
	<u> </u>	08-Jun-23	yes	6.22		AUD	ORD	1,550	1,5	
	ckRock Financial Management, Inc.		yes		on mkt buy					
	ckRock Financial Management, Inc.	08-Jun-23	yes	6.22	on mkt buy	AUD	ORD	6,325	6,3	
	ckRock Financial Management, Inc.	08-Jun-23	yes	6.22	on mkt buy	AUD	ORD	2,567	2,5	
	ckRock Financial Management, Inc.	08-Jun-23	yes	6.22	on mkt buy	AUD	ORD	3,065	3,0	
Bla	ckRock Financial Management, Inc.	08-Jun-23	no	n/a	in specie	AUD	ORD	186,673	186,6	
	ckRock Financial Management, Inc.	08-Jun-23	no	n/a	in specie	AUD	ORD	7,224	7,2	
	ckRock Financial Management, Inc.	08-Jun-23	no	n/a	in specie	AUD	ORD	4,363	4,3	
	ckRock Financial Management, Inc.	08-Jun-23	no	n/a	collateral transfer	AUD	ORD	156,896	156,8	
Bla	ckRock Financial Management, Inc.	08-Jun-23	no	n/a	collateral transfer	AUD	ORD	1,942,236	1,942,2	
					in specie	ALID	000	2.742	2,7	
RIA	ckRock Financial Management, Inc.	09-Jun-23	no	n/a	in enocio	AUD	ORD	2,740	٠, ,	

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	Data of Accest-1	tion / Trans	Consideration Class and number of					Person's	
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		es affected	votes affected	
BlackRock Financial Management, Inc.	09-Jun-23	no	n/a	in specie	AUD	ORD	1,370	1,370	
BlackRock Financial Management, Inc.	09-Jun-23	no	n/a	collateral transfer	AUD	ORD	116,344	116,34	
BlackRock Financial Management, Inc.	09-Jun-23	no	n/a	collateral	AUD	ORD	2,156,988	2,156,988	
BlackRock Financial Management, Inc.	09-Jun-23	no	n/a	transfer collateral	AUD	ORD	1,456,864	1,456,86	
•				transfer					
BlackRock Financial Management, Inc.	12-Jun-23	no	n/a	in specie	AUD	ORD	27,758	27,75	
BlackRock Financial Management, Inc.	12-Jun-23	no	n/a	collateral	AUD	ORD	1,317	1,31	
BlackRock Financial Management, Inc.	12-Jun-23	no	n/a	transfer collateral	AUD	ORD	1,937,556	1,937,55	
				transfer					
BlackRock Financial Management, Inc.	12-Jun-23	no	n/a	collateral transfer	AUD	ORD	12,051	12,05	
BlackRock Financial Management, Inc.	13-Jun-23	no	n/a	in specie	AUD	ORD	3,602	3,60	
BlackRock Financial Management, Inc.	13-Jun-23	no	n/a	in specie	AUD	ORD	4,288	4,28	
BlackRock Financial Management, Inc.	13-Jun-23	no	n/a	in specie	AUD	ORD	1,962	1,96	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	14,791	14,79	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	780	78	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	180	18	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	2,697	2,69	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	4,957	4,95	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	4,837	4,83	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	8,887	8,88	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	3,152	3,15	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	5,793	5,79	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	9,320	9,32	
BlackRock Financial Management, Inc.	13-Jun-23	yes	6.39	on mkt buy	AUD	ORD	5,072	5,07	
BlackRock Financial Management, Inc.	13-Jun-23	no	n/a	collateral	AUD	ORD	3,779,416	3,779,41	
3				transfer			, , ,	-, -,	
BlackRock Financial Management, Inc.	14-Jun-23	yes	6.41	on mkt buy	AUD	ORD	116,334	116,33	
BlackRock Financial Management, Inc.	14-Jun-23	yes	6.39	on mkt buy	AUD	ORD	775	77	
BlackRock Financial Management, Inc.	14-Jun-23	yes	6.39	on mkt buy	AUD	ORD	330	33	
BlackRock Financial Management, Inc.	14-Jun-23	yes	6.39	on mkt buy	AUD	ORD	811	81	
BlackRock Financial Management, Inc.	14-Jun-23	yes	6.39	on mkt buy	AUD	ORD	15,103	15,10	
BlackRock Financial Management, Inc.	14-Jun-23	yes	6.39	on mkt buy	AUD	ORD	10,047	10,04	
BlackRock Financial Management, Inc.	14-Jun-23	yes	6.39	on mkt buy	AUD	ORD	4,401	4,40	
BlackRock Financial Management, Inc.	14-Jun-23	yes	6.39	on mkt buy	AUD	ORD	6,617	6,61	
BlackRock Financial Management, Inc.	14-Jun-23	yes	6.39	on mkt buy	AUD	ORD	8,123	8,12	
BlackRock Financial Management, Inc.	14-Jun-23	yes	6.39	on mkt buy	AUD	ORD	12,214	12,21	
BlackRock Financial Management, Inc.	14-Jun-23	no	n/a	in specie	AUD	ORD	656	65	
BlackRock Financial Management, Inc.	14-Jun-23	no	n/a	in specie	AUD	ORD	1,056	1,05	
BlackRock Financial Management, Inc.	14-Jun-23	no	n/a	collateral transfer	AUD	ORD	4		
BlackRock Financial Management, Inc.	14-Jun-23	no	n/a	collateral	AUD	ORD	2,157,004	2,157,00	
BlackRock Financial Management, Inc.	15-Jun-23	1/00	6.50	transfer on mkt buy	AUD	ORD	86,689	00.00	
		yes						86,68	
BlackRock Financial Management, Inc. BlackRock Financial Management, Inc.	15-Jun-23	yes	6.50	on mkt buy	AUD	ORD	693	69	
	15-Jun-23	yes	6.49	on mkt buy	AUD	ORD	98,118	98,11	
BlackRock Financial Management, Inc.	15-Jun-23	yes	6.52	on mkt buy	AUD	ORD	1,705	1,70	
BlackRock Financial Management, Inc.	15-Jun-23	yes	6.52	on mkt buy	AUD	ORD	907	90	
BlackRock Financial Management, Inc.	15-Jun-23	yes	6.52	on mkt buy	AUD	ORD	2,609	2,60	
BlackRock Financial Management, Inc.	15-Jun-23	yes	6.52	on mkt buy	AUD	ORD	9,134	9,13	
BlackRock Financial Management, Inc.	15-Jun-23	yes	6.52	on mkt buy	AUD	ORD	13,216	13,21	
BlackRock Financial Management, Inc.	15-Jun-23	yes	6.52	on mkt buy	AUD	ORD	15,392	15,39	
BlackRock Financial Management, Inc.	15-Jun-23	yes	6.52	on mkt buy	AUD	ORD	9,471	9,47	
BlackRock Financial Management, Inc.	15-Jun-23	no	n/a	in specie	AUD	ORD	30,582	30,58	
BlackRock Financial Management, Inc.	15-Jun-23	no	n/a	collateral transfer	AUD	ORD	251,879	251,87	
BlackRock Financial Management, Inc.	15-Jun-23	no	n/a	collateral transfer	AUD	ORD	134,776	134,77	
BlackRock Financial Management, Inc.	15-Jun-23	no	n/a	collateral transfer	AUD	ORD	1,564,112	1,564,11	
BlackRock Financial Management, Inc.	16-Jun-23	no	n/a	in specie	AUD	ORD	1,316	1,31	
BlackRock Financial Management, Inc.	16-Jun-23	no	n/a	in specie	AUD	ORD	3,710	3,71	
BlackRock Financial Management, Inc.	16-Jun-23	no	n/a	in specie	AUD	ORD	3,710	3,71	
BlackRock Financial Management, Inc.	16-Jun-23		6.64	on mkt buy	AUD	ORD	124,525	124,52	
	16-Jun-23	yes	6.65		AUD	ORD	48,142	48,14	
BlackRock Financial Management, Inc.		yes		on mkt buy					
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	14,085	14,08	
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	1,240	1,24	
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	3,354	3,35	
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	35,015	35,01	
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	33,027	33,02	
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	7,199	7,19	
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	68,732	68,73	

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	Date of Acquisit	tion / Trans	Cons	sideration		Clace and	number of	Person's votes affected
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		s affected	
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	6,909	6,909
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	2,520	2,520
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	3,083	3,083
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	18,678	18,678
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	15,538	15,538
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	9,279	9,279
BlackRock Financial Management, Inc.	16-Jun-23	yes	6.65	on mkt buy	AUD	ORD	15,610	15,610
BlackRock Financial Management, Inc.	16-Jun-23	no	n/a	collateral transfer	AUD	ORD	69,341	69,341
BlackRock Financial Management, Inc.	16-Jun-23	no	n/a	collateral transfer	AUD	ORD	1,800,377	1,800,377
APERIO GROUP LLC	16-Jun-23	no	n/a	in specie	USD	ADR 5:1	305	1,525
APERIO GROUP LLC	16-Jun-23	no	n/a	in specie	USD	ADR 5:1	340	1,700

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

21-Jun-23

Lamar Shaw, Authorised Signatory Date

7. Addresses

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

Name	Address					
BlackRock Group						
BlackRock Inc.	50 Hudson Yards New York, NY 10001 USA					
BlackRock (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)					
APERIO GROUP LLC	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833 3505					

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

Lamar Shaw, Authorised Signatory

Scheduled return date (if any):

Type of agreement: Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending Agreement. The relevant counterparty as described in the lists of Securities Parties to agreement: Lending Agreements entered into by BlackRock Advisors Limited and BlackRock Institutional Trust Corporation, N.A., respectively, on the following page. Transfer date: The date of the relevant transaction identified as a collateral transfer referred to in Annexure B. Holder of voting rights: The Borrower. Are there any restrictions on voting rights? Yes. Collateral is held through a tripartite structure under which

21-Jun-2023

Does the borrower have the right to return early?

If yes, detail

Yes.

The Borrower is entitled to substitute existing collateral with other equities at any time.

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 B.

Does the lender have the right to recall early? Yes, at notice.

If yes, detail any exceptions

If yes, detail

If yes, detail

Will the securities be returned on settlement? Yes.

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

Securities Lending Agreements

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

- 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
- Deutsche Bank AG, London Branch GMSLA, 25 August 2017 (j)
- Goldman Sachs International GMSLA, 2nd August 2022 (k)
- (I) HSBC Bank plc GMSLA GMSLA, 27 October 2016
- ING Bank N.V. GMSLA, 12 November 2018 (m)
- (n) J.P. Morgan Securities plc GMSLA, 12 July 2011
- Macquarie Bank Limited GMSLA, 18 August 2014 (o)
- (p) Merrill Lynch International GMSLA, 3 February 2020
- (q) Morgan Stanley & Co International plc GMSLA, 9 June 2021
- Natixis SA GMSLA, 29 January 2018 (r)
- Nomura International plc GMSLA, 2 November 2011 (s)
- (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
- Societe Generale GMSLA, 27 January 2012 (w)
- UBS AG GMSLA, 28 April 2016 (x)
- UBS Europe SE GMSLA, 1 February 2019 (y)
- (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 20201

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
- Barclays Capital Securities Limited GMSLA, March 15, 2017 C.
- d. BNP Paribas Arbitrage GMSLA, June 5, 2017
- Citigroup Global Markets Limited GMSLA, June 3, 2015 e.
- f. Credit Suisse AG, Dublin Branch GMSLA, October 14, 2015
- Credit Suisse International GMSLA, April 4, 2020 g.
- Credit Suisse Securities (Europe) Limited GMSLA, October 2, 2015 h.
- Deutsche Bank AG, London Branch GMSLA, June 7, 2017 i.
- Goldman Sachs International GMSLA, February 20, 2023
- k. HSBC Bank plc GMSLA, February 12, 2013
- J.P. Morgan Securities plc GMSLA, October 4, 2016 l.
- m. J.P. Morgan Securities plc GMSLA (Pledge), July 1, 2020
- Macquarie Bank Limited GMSLA, October 3, 2016 n.
- Merrill Lynch International GMSLA, February 19, 2014 Ο.
- Morgan Stanley & Co International plc GMSLA, November 16, 2021 p.
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- 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