# Form 603

Corporations Act 2001 Section 671B

## Notice of initial substantial holder

ACN/ARSN  1. Details of Name ACN/ARSN (if The holder bed) 2. Details of	came a substantial holder on				
<ol> <li>Details of Name ACN/ARSN (if</li> <li>The holder bed</li> <li>Details of</li> </ol>	applicable)				
Name ACN/ARSN (if The holder bec	applicable)				
The holder bed	came a substantial holder on				
2. Details of					
relevant intere	per of votes attached to all the vot	ing shares in the company or voting into al holder became a substantial holder a	erests in the scheme thatere as follows:	at the substantial hol	der or an associate (2) h
	Class of securities (4)	Number of securities	Person's vote	es (5)	Voting power (6)
	f present registered holders egistered as holders of the securiti	es referred to in paragraph 3 above are	e as follows:		
	Holder of relevant interest	Registered holder of securities	Person entitle registered as		Class and number of securities
		t referred to in paragraph 3 above, and	acquired in the four mo	nths prior to the day	that the substantial hole
	Holder of relevant interest	Date of acquisition	Consideration	n (9) Non-cash	Class and number of securities
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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

#### 7. Addresses

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

Name	Address

Signature	
print name	capacity
sign here	date / /

#### **DIRECTIONS**

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the form
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
  - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
  - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

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

- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

24-Jul-17

Date

Maria Tricarico,
Authorised Signatory

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

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities		Person's votes	Nature of Association	
BlackRock (Netherlands) B.V.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	265,400	265,400	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 as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	82,471	82,471	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 as investment manager or trustee.	BNYM-BANK OF NY BRUS		ORD	30,139	30,139	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 as investment manager or trustee.	SSB-STATE STREET SINGAPORE		ORD	15,069	15,069	subsidiary of BlackRock Inc.	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ORD	459,091	459,091	subsidiary of BlackRock Inc.	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BONY EUROPE - LONDON		ORD	4,660,392	4,660,392	subsidiary of BlackRock Inc.	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JPM CHASE - LONDON		ORD	1,219,530	1,219,530	subsidiary of BlackRock Inc.	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ORD	4,530,738	4,530,738	subsidiary of BlackRock Inc.	
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ORD	8,295	8,295	subsidiary of BlackRock Inc.	

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of curities	Person's votes	Nature of Association
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	UBS- UBS- ZURICH		ORD	38,985	38,985	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM - J.P. Morgan Zurich		ORD	170,386	170,386	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	RBC-RBC DEXIA LUXEMBOURG		ORD	74,172	74,172	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	RBC-DEXIA BIL- LONDON		ORD	482,802	482,802	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 as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD	1,255,318	1,255,318	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	6,740	6,740	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ORD	776,302	776,302	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO CHICAGO		ORD	82,958	82,958	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Northern Trust Singapore		ORD	2,456	2,456	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CITI-CITIBANK, HONG KONG		ORD	2,648	2,648	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	HSBC-HSBC, HONG KONG		ORD	6,785	6,785	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	13,300	13,300	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ORD	200,243	200,243	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		nd number of curities	Person's votes	Nature of Association
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	HSBC-HSBC - LONDON		ORD	31,115	31,115	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	RBC-ROYAL TRUST - TORONTO		ORD	146,210	146,210	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ORD	57,340	57,340	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	37,494	37,494	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD	106,906	106,906	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	75,012	75,012	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ORD	22,202,564	22,202,564	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK, BOSTON		ORD	300,802	300,802	subsidiary of BlackRock Inc.
BlackRock Institutional Frust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	1,295,126	1,295,126	subsidiary of BlackRock Inc.
BlackRock Institutional Frust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ORD	1,913,313	1,913,313	subsidiary of BlackRock Inc.
BlackRock Institutional Frust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	251,524	251,524	subsidiary of BlackRock Inc.
BlackRock Institutional rust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ORD	22,198,975	22,198,975	subsidiary of BlackRock Inc.
BlackRock Institutional Frust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO CHICAGO		ORD	663,436	663,436	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 Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK, BOSTON		ORD	90,783	90,783	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNP PARIBAS LON		ORD	112,971	112,971	subsidiary of BlackRock Inc.
BlackRock Institutional Frust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STATE HONG KONG		ORD	687,430	687,430	subsidiary of BlackRock Inc.
BlackRock Institutional Frust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB BOSTON INSTITUTIONAL		ORD	244,520	244,520	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 as investment manager or trustee.	NT-NORTHERN TRUST UK		ORD	600,488	600,488	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 as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	57,262	57,262	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNP-BNP PARIBAS AUSTRALIA - COGENT		ORD	291,647	291,647	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JPM CHASE - SYDNEY		ORD	19,620	19,620	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Northern Trust Singapore		ORD	846,716	846,716	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		ORD	4,894,925	4,894,925	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ORD	1,677,930	1,677,930	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	HSBC-HSBC - LONDON		ORD	413,036	413,036	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	126,079	126,079	subsidiary of BlackRock Inc.

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of curities	Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK LUXEMBOURG		ORD	406,322	406,322	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BANK OF NY BRUS		ORD	788,398	788,398	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BONY EUROPE - LONDON		ORD	877,402	877,402	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STATE HONG KONG		ORD	75,057	75,057	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CITI-CITIBANK, LONDON		ORD	1,191,399	1,191,399	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	AP7		ORD	238,599	238,599	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	KAS-KAS BANK - AMSTERDAM		ORD	133,578	133,578	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNP-BNP Paribas Milan		ORD	54,318	54,318	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK, GERMANY		ORD	116,308	116,308	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CB-CACEIS BANK LUXEMBOURG		ORD	8,386	8,386	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SEB-SKANDINAVISKA ENSKILDA BANKEN		ORD	60,662	60,662	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET LONDON		ORD	580,720	580,720	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD	7,144	7,144	subsidiary of BlackRock Inc.

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of curities	Person's votes	Nature of Association
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ORD	1,118,377	1,118,377	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	1,137,423	1,137,423	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	USB-US BANK		ORD	36,993	36,993	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 as investment manager or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	23,421	23,421	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 as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	4,486,482	4,486,482	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 as investment manager or trustee.	SSB-STATE STREET BANK, BOSTON		ORD	24,267	24,267	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 as investment manager or trustee.	SSB-State Street Bank And Trust Co.		ORD	1,831,760	1,831,760	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 as investment manager or trustee.	SSB-STATE STREET TRUST & BANKING TOKYO		ORD	2,208	2,208	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.	JPM-JPM CHASE - SYDNEY		ORD	140,861	140,861	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.			ORD	1,196,396	1,196,396	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.			ORD	3,460,805	3,460,805	subsidiary of BlackRock Inc.

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Maria Tricarico, 24-Jul-17

Date

Authorised Signatory

### 5. Consideration

	ORIGIN ENERGY LTD (ORG)									
	Date of Acquisit	Date of Acquisition / Trans						number of	Person's	
Holder of Relevant Interest	on a prescribe			ısh	Non-cash	CCY		s affected	votes affected	
BlackRock Investment Management (UK) Limited	21-Mar-17	yes		6.66	on mkt buy	AUD	ORD	16,799	16,799	
BlackRock Investment Management (Australia) Limited	21-Mar-17	yes		6.65	on mkt buy	AUD	ORD	64,625	64,625	
BlackRock Fund Advisors	21-Mar-17	yes		6.65	on mkt buy	AUD	ORD	3,796	3,796	
BlackRock Advisors, LLC	21-Mar-17	yes		6.65	on mkt buy	AUD	ORD	4,949	4,949	
BlackRock Fund Advisors	21-Mar-17	no	n/a		in specie	AUD	ORD	31,576	31,576	
BlackRock Investment Management, LLC	22-Mar-17	yes		6.58	on mkt buy	AUD	ORD	2,810	2,810	
BlackRock Advisors (UK) Limited BlackRock Fund Advisors	22-Mar-17 22-Mar-17	yes		6.58	on mkt buy	AUD	ORD ORD	564	564	
BlackRock Investment Management (Australia)	22-Mar-17 22-Mar-17	yes yes		6.58 6.58	on mkt buy on mkt buy	AUD	ORD	13,046 3,325	13,046 3,325	
Limited										
BlackRock Asset Management North Asia Limited	23-Mar-17	yes		6.72	on mkt buy	AUD	ORD	1,324	1,324	
BlackRock Fund Advisors	23-Mar-17	yes		6.72	on mkt buy	AUD	ORD	30,896	30,896	
BlackRock Fund Advisors	23-Mar-17	no	n/a		in specie	AUD	ORD	15,788	15,788	
BlackRock Japan Co., Ltd.	23-Mar-17	no	n/a		collateral transfer	AUD	ORD	11	11	
BlackRock Advisors (UK) Limited	24-Mar-17	yes		6.69	on mkt buy	AUD	ORD	2,934	2,934	
BlackRock Fund Advisors	24-Mar-17	no	n/a		in specie	AUD	ORD	15,788	15,788	
BlackRock Japan Co., Ltd.	24-Mar-17	no	n/a		collateral transfer	AUD	ORD	88,458	88,458	
BlackRock Advisors (UK) Limited	24-Mar-17	no	n/a		collateral transfer	AUD	ORD	150,268	150,268	
BlackRock Investment Management (UK) Limited	27-Mar-17	yes		6.81	on mkt buy	AUD	ORD	270,197	270,197	
BlackRock Fund Advisors	27-Mar-17	no	n/a		in specie	AUD	ORD	954	954	
BlackRock Fund Advisors	27-Mar-17	no	n/a		in specie	AUD	ORD	15,788	15,788	
BlackRock Advisors (UK) Limited	27-Mar-17	no	n/a		collateral transfer	AUD	ORD	863,451	863,451	
BlackRock Investment Management (UK) Limited	28-Mar-17	yes		6.93	on mkt buy	AUD	ORD	273,342	273,342	
BlackRock Advisors (UK) Limited	28-Mar-17	yes		6.93	on mkt buy	AUD	ORD	3,479	3,479	
BlackRock Advisors (UK) Limited	28-Mar-17	yes		6.93	on mkt buy	AUD	ORD	10,437	10,437	
BlackRock Investment Management (Australia) Limited	28-Mar-17	yes		6.93	on mkt buy	AUD	ORD	13,020	13,020	
BlackRock Investment Management (Australia) Limited	28-Mar-17	yes		6.93	on mkt buy	AUD	ORD	4,745	4,745	
BlackRock Investment Management (Australia) Limited	28-Mar-17	yes		6.93	on mkt buy	AUD	ORD	14,003	14,003	
BlackRock Fund Advisors	28-Mar-17	yes		6.93	on mkt buy	AUD	ORD	13,842	13,842	
BlackRock Fund Advisors	28-Mar-17	no	n/a	0.00	in specie	AUD	ORD	42,516	42,516	
BlackRock Advisors (UK) Limited	28-Mar-17	no	n/a		collateral transfer	AUD	ORD	86,910	86,910	
BlackRock Investment Management (UK) Limited	28-Mar-17	no	n/a		collateral transfer	AUD	ORD	1	1	
BlackRock Fund Advisors	29-Mar-17	no	n/a		in specie	AUD	ORD	24,735	24,735	
BlackRock Fund Advisors	29-Mar-17	no	n/a		in specie	AUD	ORD	69,258	69,258	
BlackRock Japan Co., Ltd.	29-Mar-17	no	n/a		collateral transfer	AUD	ORD	201,749	201,749	
BlackRock Financial Management, Inc.	29-Mar-17	no	n/a		collateral	AUD	ORD	56,631	56,631	
BlackRock Investment Management (UK)	29-Mar-17	no	n/a		transfer collateral	AUD	ORD	16,365	16,365	
Limited BlackRock Fund Advisors	30-Mar-17	yes		7.15	transfer on mkt buy	AUD	ORD	44,800	44,800	
BlackRock Fund Advisors	30-Mar-17	yes		7.15	on mkt buy	AUD	ORD	9,522	9,522	
BlackRock Investment Management (Australia) Limited	30-Mar-17	yes		7.14	on mkt buy	AUD	ORD	30,885	30,885	
BlackRock Advisors (UK) Limited	30-Mar-17	yes		7.14	on mkt buy	AUD	ORD	3,480	3,480	
BlackRock Advisors (UK) Limited	30-Mar-17	yes		7.14	on mkt buy	AUD	ORD	613	613	
BlackRock (Netherlands) B.V.	30-Mar-17	yes		7.14	on mkt buy	AUD	ORD	1,072	1,072	
BlackRock Fund Advisors	30-Mar-17	yes		7.14	on mkt buy	AUD	ORD	24,226	24,226	

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				Consi	ideration				Person's	
Holder of Relevant Interest	Date of Acquisi on a prescribe			ash	Non-cash	CCY		I number of s affected	votes affected	
BlackRock Investment Management (UK)	30-Mar-17	yes	_	7.14	on mkt buy	AUD	ORD	15,065	15,065	
Limited BlackRock Institutional Trust Company, National Association	30-Mar-17	yes		7.14	on mkt buy	AUD	ORD	148,822	148,822	
BlackRock Fund Advisors	30-Mar-17	yes		7.14	on mkt buy	AUD	ORD	11,892	11,892	
BlackRock Fund Advisors	30-Mar-17	no	n/a		in specie	AUD	ORD	54,692	54,692	
BlackRock Fund Advisors	30-Mar-17	no	n/a		in specie	AUD	ORD	9,944	9,944	
BlackRock Advisors (UK) Limited	31-Mar-17	yes		7.05	on mkt buy	AUD	ORD	10,440	10,440	
BlackRock Advisors (UK) Limited	31-Mar-17	yes		7.05	on mkt buy	AUD	ORD	10,694	10,694	
BlackRock Institutional Trust Company, National Association	31-Mar-17	yes		7.05	on mkt buy	AUD	ORD	14,191	14,191	
BlackRock Institutional Trust Company, National Association	31-Mar-17	yes		7.05	on mkt buy	AUD	ORD	9,494	9,494	
BlackRock Investment Management (UK) Limited	31-Mar-17	no	n/a		in specie	AUD	ORD	68,093	68,093	
BlackRock Fund Advisors	31-Mar-17	no	n/a		in specie	AUD	ORD	42,654	42,654	
BlackRock Fund Advisors	31-Mar-17	no	n/a		in specie	AUD	ORD	28,436	28,436	
BlackRock Institutional Trust Company, National Association	31-Mar-17	no	n/a		in specie	AUD	ORD	41,343	41,343	
BlackRock Advisors (UK) Limited	31-Mar-17	no	n/a		collateral transfer	AUD	ORD	377,685	377,685	
BlackRock Investment Management (UK) Limited	31-Mar-17	no	n/a		collateral transfer	AUD	ORD	72,999	72,999	
BlackRock Investment Management (Australia) Limited	03-Apr-17	yes		7.04	on mkt buy	AUD	ORD	30,885	30,885	
BlackRock Advisors (UK) Limited	03-Apr-17	yes		7.04	on mkt buy	AUD	ORD	3,499	3,499	
BlackRock Advisors (UK) Limited	03-Apr-17	yes		7.04	on mkt buy	AUD	ORD	2,926	2,926	
BlackRock Advisors, LLC	03-Apr-17	yes		7.04	on mkt buy	AUD	ORD	54,835	54,835	
BlackRock Institutional Trust Company, National Association	03-Apr-17	yes		7.04	on mkt buy	AUD	ORD	24,398	24,398	
BlackRock Institutional Trust Company, National Association	03-Apr-17	no	n/a		in specie	AUD	ORD	7,047	7,047	
BlackRock Advisors (UK) Limited	03-Apr-17	no	n/a		collateral transfer	AUD	ORD	181,928	181,928	
BlackRock Advisors (UK) Limited	04-Apr-17	yes		7.02	on mkt buy	AUD	ORD	3,480	3,480	
BlackRock Fund Advisors	04-Apr-17	yes		7.02	on mkt buy	AUD	ORD	32,451	32,451	
BlackRock Fund Advisors	04-Apr-17	no	n/a		in specie	AUD	ORD	42,654	42,654	
BlackRock Fund Advisors BlackRock Advisors (UK) Limited	04-Apr-17 04-Apr-17	no no	n/a n/a		in specie collateral transfer	AUD	ORD ORD	9,944 368,297	9,944 368,297	
BlackRock Advisors (UK) Limited	05-Apr-17	yes		7.12	on mkt buy	AUD	ORD	2,925	2,925	
BlackRock Advisors (UK) Limited	05-Apr-17	yes		7.12	on mkt buy	AUD	ORD	612	612	
BlackRock Fund Advisors	05-Apr-17	yes		7.12	on mkt buy	AUD	ORD	16,552	16,552	
BlackRock Fund Advisors	05-Apr-17	yes		7.12	on mkt buy	AUD	ORD	13,117	13,117	
BlackRock Fund Advisors	05-Apr-17	no	n/a		in specie	AUD	ORD	20,220	20,220	
BlackRock Investment Management (UK) Limited	05-Apr-17	no	n/a		in specie	AUD	ORD	22,553	22,553	
BlackRock Fund Advisors	05-Apr-17	no	n/a		in specie	AUD	ORD	29,832	29,832	
BlackRock Fund Advisors	05-Apr-17	no	n/a		in specie	AUD	ORD	3,862	3,862	
BlackRock Fund Advisors	05-Apr-17	no	n/a		in specie	AUD	ORD	3,862	3,862	
BlackRock Investment Management (UK) Limited	06-Apr-17	yes		7.09	on mkt buy	AUD	ORD	36,963	36,963	
BlackRock Fund Advisors	06-Apr-17	yes		7.08	on mkt buy	AUD	ORD	9,460	9,460	
BlackRock Advisors (UK) Limited	06-Apr-17	yes		7.14	on mkt buy	AUD	ORD	3,480	3,480	
BlackRock Fund Advisors	06-Apr-17	yes		7.14		AUD	ORD	17,027	17,027	
BlackRock Fund Advisors BlackRock Fund Advisors	06-Apr-17	yes	n/o	7.14		AUD AUD	ORD ORD	16,703	16,703	
BlackRock Asset Management North Asia Limited	06-Apr-17 07-Apr-17	no yes	n/a	7.34	in specie on mkt buy	AUD	ORD	14,262 414	14,262 414	
BlackRock Advisors (UK) Limited	07-Apr-17	yes		7.31	on mkt buy	AUD	ORD	6,998	6,998	
BlackRock Fund Advisors	07-Apr-17	yes		7.31	on mkt buy	AUD	ORD	24,173	24,173	
BlackRock Advisors (UK) Limited	07-Apr-17	no	n/a		collateral transfer	AUD	ORD	540,031	540,031	
BlackRock Investment Management (UK) Limited	07-Apr-17	no	n/a		collateral	AUD	ORD	10,622	10,622	
BlackRock Fund Advisors	10-Apr-17	yes		7.45	on mkt buy	AUD	ORD	17,551	17,551	
BlackRock Fund Advisors	10-Apr-17	no	n/a		in specie	AUD	ORD	39,800	39,800	
BlackRock Fund Advisors	10-Apr-17	no	n/a		in specie	AUD	ORD	19,888	19,888	
BlackRock Advisors (UK) Limited	10-Apr-17	no	n/a		collateral transfer	AUD	ORD	79,730	79,730	
BlackRock Investment Management (UK) Limited	10-Apr-17	no	n/a		collateral transfer	AUD	ORD	53,378	53,378	
BlackRock Institutional Trust Company, National Association	11-Apr-17	yes		7.50	on mkt buy	AUD	ORD	955	955	
BlackRock Advisors (UK) Limited BlackRock Fund Advisors	11-Apr-17 11-Apr-17	yes	n/a	7.46	on mkt buy in specie	AUD AUD	ORD ORD	3,480 6,800	3,480 6,800	
DIAUKINUUK FUITU AUVISOIS	11-Арг-17	no	n/a		ııı specie	AUD	UKD	6,800	6,800	

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	Data of Account		Con	sideration		Olege and somehan of		Person's	
Holder of Relevant Interest	Date of Acquisi on a prescribe		Cash	Non-cash	CCY		d number of es affected	votes affected	
BlackRock Investment Management (Australia) Limited	12-Apr-17	yes	7.52	on mkt buy	AUD	ORD	13,119	13,119	
BlackRock Asset Management Canada Limited	12-Apr-17	yes	7.52	2 on mkt buy	AUD	ORD	5,551	5,551	
BlackRock Institutional Trust Company, National Association	12-Apr-17	yes	7.52	2 on mkt buy	AUD	ORD	10,282	10,282	
BlackRock Investment Management (Australia) Limited	12-Apr-17	yes	7.52	2 on mkt buy	AUD	ORD	2,708	2,708	
BlackRock Fund Advisors	12-Apr-17	no	n/a	in specie	AUD	ORD	5,420	5,420	
BlackRock Fund Advisors	12-Apr-17	no	n/a	in specie	AUD	ORD	67,750	67,750	
BlackRock Fund Advisors	12-Apr-17	no	n/a	in specie	AUD	ORD	8,130	8,130	
BlackRock Financial Management, Inc.	12-Apr-17	no	n/a	collateral transfer	AUD	ORD	527	527	
BlackRock Investment Management (Australia) Limited	13-Apr-17	yes	7.52	2 on mkt buy	AUD	ORD	24,684	24,684	
BlackRock Investment Management (Australia) Limited	13-Apr-17	yes	7.52	on mkt buy	AUD	ORD	6,171	6,171	
BlackRock Institutional Trust Company, National Association	13-Apr-17	yes	7.52	2 on mkt buy	AUD	ORD	6,260	6,260	
BlackRock Fund Advisors	13-Apr-17	no	n/a	in specie	AUD	ORD	33,825	33,825	
BlackRock Japan Co., Ltd.	13-Apr-17	no	n/a	collateral transfer	AUD	ORD	39,574	39,574	
BlackRock Advisors (UK) Limited	13-Apr-17	no	n/a	collateral transfer	AUD	ORD	63,848	63,848	
BlackRock Advisors (UK) Limited	14-Apr-17	no	n/a	collateral transfer	AUD	ORD	152	152	
BlackRock Investment Management (UK) Limited	17-Apr-17	no	n/a	collateral	AUD	ORD	64,000	64,000	
BlackRock Fund Advisors	18-Apr-17	yes	7.55		AUD	ORD	8,942	8,942	
BlackRock Investment Management (Australia) Limited	18-Apr-17	yes	7.40		AUD	ORD	24,684	24,684	
BlackRock (Netherlands) B.V.	18-Apr-17	yes	7.40	on mkt buy	AUD	ORD	1,013	1,013	
BlackRock Fund Advisors	18-Apr-17	yes	7.40		AUD	ORD	10,902	10,902	
BlackRock Fund Advisors	18-Apr-17	no	n/a	in specie	AUD	ORD	12,728	12,728	
BlackRock Investment Management, LLC	19-Apr-17	yes	7.38		AUD	ORD	6,904	6,904	
BlackRock Financial Management, Inc.	19-Apr-17	yes	7.38		AUD	ORD	8,039	8,039	
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	19-Apr-17 19-Apr-17	yes	7.38 7.38		AUD	ORD ORD	3,480 2,926	3,480 2,926	
BlackRock Fund Advisors	19-Apr-17	yes no	n/a	in specie	AUD	ORD	16,236	16,236	
BlackRock Japan Co., Ltd.	19-Apr-17	no	n/a	collateral transfer	AUD	ORD	2	2	
BlackRock Advisors (UK) Limited	19-Apr-17	no	n/a	collateral transfer	AUD	ORD	1,749,764	1,749,764	
BlackRock Investment Management (UK) Limited	20-Apr-17	yes	7.40		AUD	ORD	18,718	18,718	
BlackRock Investment Management (UK) Limited	20-Apr-17	yes	7.36	on mkt buy	AUD	ORD	12,162	12,162	
BlackRock Japan Co., Ltd.	20-Apr-17	no	n/a	collateral transfer	AUD	ORD	139,973	139,973	
BlackRock Investment Management (UK)	21-Apr-17	no	n/a	in specie	AUD	ORD	12,191	12,191	
Elimited  BlackRock Investment Management (UK)	21-Apr-17	no	n/a	in specie	AUD	ORD	56,169	56,169	
Elimited BlackRock Advisors (UK) Limited	21-Apr-17	no	n/a	collateral	AUD	ORD	1,575,684	1,575,684	
BlackRock Investment Management (UK)	21-Apr-17	no	n/a	transfer collateral	AUD	ORD	1	1	
Limited BlackRock Advisors (UK) Limited	24-Apr-17	yes	7.47	transfer on mkt buy	AUD	ORD	3,499	3,499	
BlackRock Fund Advisors	24-Apr-17	yes	7.47		AUD	ORD	8,189	8,189	
BlackRock Investment Management (UK) Limited	24-Apr-17	no	n/a	in specie	AUD	ORD	132,410	132,410	
BlackRock Japan Co., Ltd.	24-Apr-17	no	n/a	collateral transfer	AUD	ORD	48,998	48,998	
BlackRock Japan Co., Ltd.	25-Apr-17	no	n/a	collateral transfer	AUD	ORD	1	1	
BlackRock Advisors (UK) Limited	25-Apr-17	no	n/a	collateral	AUD	ORD	1,396,234	1,396,234	
BlackRock Investment Management, LLC	26-Apr-17	yes	7.50	transfer on mkt buy	AUD	ORD	984	984	
BlackRock Advisors (UK) Limited	26-Apr-17	yes	7.53		AUD	ORD	3,636	3,636	
BlackRock Advisors (UK) Limited	26-Apr-17	yes	7.53		AUD	ORD	28,650	28,650	
BlackRock Fund Advisors BlackRock Institutional Trust Company, National	26-Apr-17 26-Apr-17	yes yes	7.50 7.50	on mkt buy	AUD AUD	ORD ORD	488 23,420	488 23,420	
Association	00 4 - 47	<u> </u>	·- /-	ie -c '	A115	000	44.000	44.000	
BlackRock Fund Advisors BlackRock Advisors (UK) Limited	26-Apr-17	no	n/a	in specie	AUD	ORD	11,988	11,988	
DIACKROCK AUVISORS (UK) LIMITED	26-Apr-17	no	n/a	in specie	AUD	ORD	11,160	11,160	

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	Data of Associate	! / <b>T</b>		Consi	ideration		01		Person's
Holder of Relevant Interest	Date of Acquisit on a prescribed			ash	Non-cash	CCY		number of s affected	votes affected
BlackRock Advisors (UK) Limited	26-Apr-17	no	n/a		collateral transfer	AUD	ORD	468,804	468,804
BlackRock Investment Management (UK) Limited	26-Apr-17	no	n/a		collateral transfer	AUD	ORD	48,999	48,999
BlackRock Fund Advisors	27-Apr-17	no	n/a		in specie	AUD	ORD	11,961	11,961
BlackRock Fund Advisors	27-Apr-17	no	n/a		in specie	AUD	ORD	954	954
BlackRock Advisors (UK) Limited	28-Apr-17	yes		7.18	on mkt buy	AUD	ORD	1,226	1,226
BlackRock Investment Management (Australia) Limited	28-Apr-17	yes		7.18	on mkt buy	AUD	ORD	13,852	13,852
BlackRock Fund Advisors	28-Apr-17	yes		7.18	on mkt buy	AUD	ORD	16,140	16,140
BlackRock Institutional Trust Company, National Association	28-Apr-17	yes		7.18	on mkt buy	AUD	ORD	13,612	13,612
BlackRock Fund Advisors	28-Apr-17	no	n/a		in specie	AUD	ORD	13,290	13,290
BlackRock Fund Advisors	28-Apr-17	no	n/a		in specie	AUD	ORD	11,137	11,137
BlackRock Institutional Trust Company, National Association	28-Apr-17	no	n/a		in specie	AUD	ORD	24,988	24,988
BlackRock Asset Management Canada Limited	01-May-17	yes		7.18	on mkt buy	AUD	ORD	6,164	6,164
BlackRock Investment Management (Australia) Limited	01-May-17	yes		7.17	on mkt buy	AUD	ORD	24,468	24,468
BlackRock Investment Management, LLC	01-May-17	yes		7.17	on mkt buy	AUD	ORD	3,162	3,162
BlackRock Investment Management (Australia)	01-May-17	yes		7.17	on mkt buy	AUD	ORD	31,343	31,343
Limited  BlackRock Investment Management (UK)	01-May-17	no	n/a		collateral	AUD	ORD	49,000	49,000
Limited  BlackRock Asset Management Canada Limited	02-May-17	yes		7.17	transfer on mkt buy	AUD	ORD	576	576
BlackRock Advisors (UK) Limited	02-May-17	yes		7.36	on mkt buy	AUD	ORD	136,780	136,780
BlackRock Fund Advisors	02-May-17	yes		7.36	on mkt buy	AUD	ORD	33,142	33,142
BlackRock Fund Advisors	02-May-17	no	n/a	7.00	in specie	AUD	ORD	6,785	6,785
BlackRock Advisors (UK) Limited	02-May-17	no	n/a		collateral transfer	AUD	ORD	172,900	172,900
BlackRock Investment Management (UK) Limited	02-May-17	no	n/a		collateral transfer	AUD	ORD	80,000	80,000
BlackRock Advisors (UK) Limited	03-May-17	yes		7.53	on mkt buy	AUD	ORD	912	912
BlackRock Fund Advisors	03-May-17	no	n/a		in specie	AUD	ORD	31,920	31,920
BlackRock Advisors (UK) Limited	04-May-17	yes		7.51	on mkt buy	AUD	ORD	3,482	3,482
BlackRock Investment Management (Australia) Limited	04-May-17	yes		7.51	on mkt buy	AUD	ORD	53,602	53,602
BlackRock Fund Advisors	04-May-17	no	n/a		in specie	AUD	ORD	2,658	2,658
BlackRock Fund Advisors	05-May-17	no	n/a		in specie	AUD	ORD	13,265	13,265
BlackRock Fund Advisors BlackRock Institutional Trust Company, National	05-May-17 08-May-17	no no	n/a n/a		in specie in specie	AUD	ORD ORD	79,552 9,280	79,552 9,280
Association			TI/A		·				
BlackRock Fund Advisors BlackRock Advisors (UK) Limited	08-May-17 08-May-17	yes		7.55 7.58	on mkt buy on mkt buy	AUD AUD	ORD ORD	25,634 1,130	25,634 1,130
BlackRock Investment Management (UK)	08-May-17	yes no	n/a	7.36	in specie	AUD	ORD	128,767	128,767
BlackRock Fund Advisors	08-May-17	no	n/a		in specie	AUD	ORD	23,940	23,940
BlackRock Fund Advisors	08-May-17	no	n/a		in specie	AUD	ORD	14,958	14,958
BlackRock Advisors (UK) Limited	08-May-17	no	n/a		collateral transfer	AUD	ORD	1	1
BlackRock Fund Advisors	09-May-17	yes		7.78	on mkt buy	AUD	ORD	49,417	49,417
BlackRock Advisors (UK) Limited	09-May-17	yes		7.78	on mkt buy	AUD	ORD	3,483	3,483
BlackRock Fund Advisors	09-May-17	no	n/a		in specie	AUD	ORD	4,430	4,430
BlackRock Fund Advisors	09-May-17	no	n/a		in specie	AUD	ORD	5,306	5,306
BlackRock Fund Advisors	09-May-17	no	n/a		in specie	AUD	ORD	14,958	14,958
BlackRock Fund Advisors	09-May-17	no	n/a		in specie	AUD	ORD	3,862	3,862
BlackRock Fund Advisors BlackRock Fund Advisors	09-May-17 10-May-17	no	n/a	7.82	in specie on mkt buy	AUD	ORD ORD	24,930 8,805	24,930 8,805
BlackRock Investment Management, LLC	10-May-17 10-May-17	yes yes		7.82		AUD	ORD	2,099	2,099
BlackRock Investment Management (Australia)	10-May-17	yes		7.83	on mkt buy	AUD	ORD	20,054	20,054
Limited BlackRock Fund Advisors	10-May-17	yes		7.85	on mkt buy	AUD	ORD	13,395	13,395
BlackRock Fund Advisors	10-May-17	no	n/a		in specie	AUD	ORD	9,972	9,972
BlackRock Fund Advisors	10-May-17	no	n/a		in specie	AUD	ORD	7,560	7,560
BlackRock Fund Advisors	10-May-17	no	n/a		in specie	AUD	ORD	24,930	24,930
BlackRock Fund Advisors	11-May-17	no	n/a		in specie	AUD	ORD	9,972	9,972
BlackRock Institutional Trust Company, National Association	11-May-17	no	n/a		in specie	AUD	ORD	11,585	11,585
BlackRock Japan Co., Ltd.	11-May-17	no	n/a		collateral transfer	AUD	ORD	49,154	49,154
BlackRock Investment Management (UK)	11-May-17	no	n/a		collateral transfer	AUD	ORD	13,080	13,080
Limited									
BlackRock Advisors (UK) Limited BlackRock Advisors, LLC	12-May-17 12-May-17	yes		7.80 7.71	on mkt buy on mkt buy	AUD AUD	ORD ORD	20,916 117,447	20,916 117,447

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	Date of Acquisition / Trans — Considerat				deration	Class and number of			Person's	
Holder of Relevant Interest	on a prescribed		Casl	h	Non-cash	CCY		number of saffected	votes affected	
BlackRock Advisors (UK) Limited	12-May-17	yes	7	7.71	on mkt buy	AUD	ORD	10,686	10,686	
BlackRock Advisors (UK) Limited	12-May-17	yes		7.71	on mkt buy	AUD	ORD	623	623	
BlackRock Advisors (UK) Limited	12-May-17	yes		7.71	on mkt buy	AUD	ORD	5,616	5,616	
BlackRock Institutional Trust Company, National Association	12-May-17	yes	7	7.71	on mkt buy	AUD	ORD	3,666	3,666	
BlackRock Fund Advisors	12-May-17	no	n/a		in specie	AUD	ORD	34,902	34,902	
BlackRock Fund Advisors	12-May-17	no	n/a		in specie	AUD	ORD	9,972	9,972	
BlackRock Advisors (UK) Limited	12-May-17	no	n/a	7 70	in specie	AUD	ORD	5,012	5,012	
BlackRock Advisors (UK) Limited	15-May-17	yes		7.72	on mkt buy	AUD	ORD	10,458	10,458	
BlackRock Fund Advisors	15-May-17	yes		7.78	on mkt buy	AUD	ORD	39,750	39,750	
BlackRock Fund Advisors	15-May-17	no	n/a		in specie	AUD	ORD ORD	13,540	13,540	
BlackRock Fund Advisors BlackRock Fund Advisors	15-May-17 15-May-17	no	n/a n/a		in specie in specie	AUD AUD	ORD	6,612 24,930	6,612 24,930	
BlackRock Fund Advisors	15-May-17	no no	n/a		in specie	AUD	ORD	9,972	9,972	
BlackRock Advisors (UK) Limited	15-May-17	no	n/a		collateral transfer	AUD	ORD	74,000	74,000	
BlackRock Investment Management (UK) Limited	16-May-17	yes	7	7.86	on mkt buy	AUD	ORD	8,551	8,551	
BlackRock Advisors (UK) Limited	16-May-17	yes	7	7.79	on mkt buy	AUD	ORD	22,420	22,420	
BlackRock Advisors (UK) Limited	16-May-17	yes		7.83	on mkt buy	AUD	ORD	17,430	17,430	
BlackRock Advisors (UK) Limited	16-May-17	yes		7.83	on mkt buy	AUD	ORD	625	625	
BlackRock Advisors (UK) Limited	16-May-17	yes		7.83	on mkt buy	AUD	ORD	11,268	11,268	
BlackRock Institutional Trust Company, National	16-May-17	yes		7.83	on mkt buy	AUD	ORD	65,615	65,615	
Association	. 5 may 17	, 55	,	.55	o mic buy	55	5	55,515	55,010	
BlackRock Investment Management (Australia) Limited	16-May-17	yes	7	7.83	on mkt buy	AUD	ORD	18,910	18,910	
BlackRock Investment Management (Australia) Limited	16-May-17	yes	7	7.83	on mkt buy	AUD	ORD	5,662	5,662	
BlackRock Investment Management (Australia) Limited	16-May-17	yes	7	7.83	on mkt buy	AUD	ORD	10,174	10,174	
BlackRock Advisors (UK) Limited	16-May-17	no	n/a		in specie	AUD	ORD	21,687	21,687	
BlackRock Fund Advisors	16-May-17	no	n/a		in specie	AUD	ORD	9,972	9,972	
BlackRock Fund Advisors	16-May-17	no	n/a		in specie	AUD	ORD	19,944	19,944	
BlackRock Fund Advisors	16-May-17	no	n/a		in specie	AUD	ORD	34,902	34,902	
BlackRock Investment Management (UK) Limited	16-May-17	no	n/a		collateral transfer	AUD	ORD	73,999	73,999	
BlackRock Fund Advisors	17-May-17	yes	7	7.74	on mkt buy	AUD	ORD	11,448	11,448	
BlackRock Fund Advisors BlackRock Investment Management (Australia)	17-May-17 17-May-17	yes yes		7.74 7.71	on mkt buy on mkt buy	AUD AUD	ORD ORD	360 10,932	360 10,932	
Limited  Registration Advisors	47 Mov 47		7	7 70	on malet hans	ALID	ODD	20.400	20, 400	
BlackRock Fund Advisors BlackRock Institutional Trust Company, National	17-May-17 17-May-17	yes yes		7.72 7.72		AUD AUD	ORD ORD	39,480 9,702	39,480 9,702	
Association BlackRock Investment Management (Australia)	17-May-17	yes		7.72		AUD	ORD	2,549	2,549	
Limited		,,,,	·					_,0 10	_,0 .0	
BlackRock Fund Advisors	17-May-17	yes		7.72	on mkt buy	AUD	ORD	17,089	17,089	
BlackRock Fund Advisors	17-May-17	no	n/a		in specie	AUD	ORD	10,014	10,014	
BlackRock Investment Management (UK) Limited	18-May-17	yes	7	7.66	on mkt buy	AUD	ORD	27,453	27,453	
BlackRock Advisors (UK) Limited	18-May-17	yes		7.67	on mkt buy	AUD	ORD	3,484	3,484	
BlackRock Advisors (UK) Limited	18-May-17	yes		7.73	on mkt buy	AUD	ORD	10,452	10,452	
BlackRock Advisors (UK) Limited	18-May-17	yes		7.73	on mkt buy	AUD	ORD	1,250	1,250	
BlackRock Advisors (UK) Limited	18-May-17	yes		7.73	on mkt buy	AUD	ORD	5,625	5,625	
BlackRock Advisors (UK) Limited	18-May-17	yes		7.73	on mkt buy	AUD	ORD	1,824	1,824	
BlackRock Advisors (UK) Limited	18-May-17	yes		7.73	on mkt buy	AUD	ORD	75,738	75,738	
BlackRock Advisors (UK) Limited	18-May-17	yes		7.73	on mkt buy	AUD	ORD	121,638	121,638	
BlackRock Advisors (UK) Limited	18-May-17	yes		7.73	on mkt buy	AUD	ORD ORD	13,992	13,992	
BlackRock Asset Management Canada Limited	18-May-17	yes		7.73	on mkt buy	AUD		4,117	4,117	
BlackRock Investment Management (Australia) Limited	18-May-17	yes		7.73	on mkt buy	AUD	ORD	2,938	2,938	
BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	18-May-17 18-May-17	yes yes		7.73 7.73	on mkt buy on mkt buy	AUD	ORD ORD	3,484 1,012	3,484 1,012	
BlackRock Fund Advisors BlackRock Institutional Trust Company, National	18-May-17 18-May-17	no	n/a n/a		in specie	AUD AUD	ORD ORD	42,945 8,823	42,945 8,823	
Association		no			in specie			·		
BlackRock Investment Management (Australia) Limited	18-May-17	no	n/a		in specie	AUD	ORD	166,319	166,319	
BlackRock Japan Co., Ltd.	18-May-17	no	n/a		collateral transfer	AUD	ORD	52	52	
BlackRock Advisors (UK) Limited	18-May-17	no	n/a		collateral transfer	AUD	ORD	891,349	891,349	
BlackRock Advisors (UK) Limited	19-May-17	yes	7	7.61	on mkt buy	AUD	ORD	6,250	6,250	

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				Consi	deration				Person's	
Holder of Relevant Interest	Date of Acquisit on a prescribed			ash	Non-cash	CCY		number of s affected	votes affected	
BlackRock Fund Advisors	19-May-17	no	n/a		in specie	AUD	ORD	1,431	1,431	
BlackRock Fund Advisors	19-May-17	no	n/a		in specie	AUD	ORD	5,306	5,306	
BlackRock Investment Management (UK) Limited	19-May-17	no	n/a		collateral transfer	AUD	ORD	74,000	74,000	
BlackRock Fund Advisors	22-May-17	yes		7.70	on mkt buy	AUD	ORD	10,664	10,664	
BlackRock Advisors (UK) Limited	22-May-17	yes		7.89	on mkt buy	AUD	ORD	3,528	3,528	
BlackRock Fund Advisors	22-May-17	yes		7.89	on mkt buy	AUD	ORD	13,065	13,065	
BlackRock Fund Advisors	22-May-17	no	n/a		in specie	AUD	ORD	620	620	
BlackRock Fund Advisors BlackRock Fund Advisors	22-May-17 22-May-17	no no	n/a n/a		in specie in specie	AUD AUD	ORD ORD	15,021 10,014	15,021 10,014	
BlackRock Fund Advisors	22-May-17 22-May-17	no	n/a		in specie	AUD	ORD	45,063	45,063	
BlackRock Advisors (UK) Limited	23-May-17	yes	11/4	7.85	on mkt buy	AUD	ORD	17,865	17,865	
BlackRock Advisors (UK) Limited	23-May-17	yes		7.85	on mkt buy	AUD	ORD	3,125	3,125	
BlackRock Fund Advisors	23-May-17	no	n/a		in specie	AUD	ORD	25,035	25,035	
BlackRock Advisors (UK) Limited	23-May-17	no	n/a		collateral transfer	AUD	ORD	78,986	78,986	
BlackRock Investment Management (UK) Limited	23-May-17	no	n/a		collateral transfer	AUD	ORD	74,000	74,000	
BlackRock Advisors (UK) Limited	24-May-17	yes		7.86	on mkt buy	AUD	ORD	3,750	3,750	
BlackRock Advisors (UK) Limited	24-May-17	yes		7.86	on mkt buy	AUD	ORD	5,000	5,000	
BlackRock Fund Advisors	24-May-17	yes	m/-	7.86	on mkt buy	AUD	ORD	42,518	42,518	
BlackRock Investment Management (Australia) Limited	24-May-17	no	n/a		in specie	AUD	ORD	14,617	14,617	
BlackRock Advisors (UK) Limited	24-May-17	no	n/a		collateral transfer	AUD	ORD	245,019	245,019	
BlackRock Financial Management, Inc.	24-May-17	no	n/a		collateral transfer	AUD	ORD	62,137	62,137	
BlackRock Advisors (UK) Limited	25-May-17	yes		8.01	on mkt buy	AUD	ORD	10,584	10,584	
BlackRock Institutional Trust Company, Nationa Association	al 25-May-17	yes		8.01	on mkt buy	AUD	ORD	28,566	28,566	
BlackRock Investment Management (Australia) Limited	•	yes		8.01	on mkt buy	AUD	ORD	2,532	2,532	
BlackRock Japan Co., Ltd.	25-May-17	no	n/a		collateral transfer	AUD	ORD	74,000	74,000	
BlackRock Advisors (UK) Limited	25-May-17	no	n/a		collateral transfer	AUD	ORD	80,270	80,270	
BlackRock Advisors (UK) Limited	26-May-17	yes		7.91	on mkt buy	AUD	ORD	53,864	53,864	
BlackRock Advisors (UK) Limited	26-May-17	yes		7.93	on mkt buy	AUD	ORD	3,528	3,528	
BlackRock Advisors (UK) Limited	26-May-17	yes	2/2	7.93	on mkt buy	AUD	ORD ORD	30,000	30,000	
BlackRock Fund Advisors BlackRock Fund Advisors	26-May-17 26-May-17	no no	n/a n/a		in specie in specie	AUD AUD	ORD	16,404 20,028	16,404 20,028	
BlackRock Fund Advisors	26-May-17	no	n/a		in specie	AUD	ORD	11,137	11,137	
BlackRock Fund Advisors	26-May-17	no	n/a		in specie	AUD	ORD	1,431	1,431	
BlackRock Fund Advisors	26-May-17	no	n/a		in specie	AUD	ORD	7,724	7,724	
BlackRock Institutional Trust Company, Nationa	al 26-May-17	no	n/a		in specie	AUD	ORD	530,160	530,160	
Association  BlackRock Investment Management (UK)	26-May-17	no	n/a		in specie	AUD	ORD	69,067	69,067	
Limited  BlackRock Investment Management (UK)	26-May-17	no	n/a		in specie	AUD	ORD	18,626	18,626	
Limited BlackRock Investment Management (UK)	26-May-17	no	n/a		collateral	AUD	ORD	6	6	
Limited Production (IIII) Limited	00 May 47			7.00	transfer	ALID	000	4.000	4.000	
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	29-May-17 29-May-17	yes		7.99 7.99	on mkt buy on mkt buy	AUD AUD	ORD ORD	1,936 1,936	1,936 1,936	
BlackRock Advisors (UK) Limited	29-May-17	yes no	n/a	7.99	collateral	AUD	ORD	368,440	368,440	
BlackRock Investment Management (Australia)	30-May-17	yes		7.96	transfer on mkt buy	AUD	ORD	13,445	13,445	
Limited BlackRock Advisors (UK) Limited	30-May-17	yes		7.93	on mkt buy	AUD	ORD	7,742	7,742	
BlackRock Fund Advisors	30-May-17	yes no	n/a	1.33	in specie	AUD	ORD	45,063	45,063	
BlackRock Fund Advisors	30-May-17	no	n/a		in specie	AUD	ORD	20,028	20,028	
BlackRock Japan Co., Ltd.	31-May-17	yes		7.70	on mkt buy	AUD	ORD	377	377	
BlackRock Advisors (UK) Limited	31-May-17	yes		7.70	on mkt buy	AUD	ORD	8,808	8,808	
BlackRock Institutional Trust Company, Nationa Association	•	yes		7.70	on mkt buy	AUD	ORD	12,905	12,905	
BlackRock Institutional Trust Company, National Association	al 31-May-17	yes		7.70	on mkt buy	AUD	ORD	118,336	118,336	
BlackRock Institutional Trust Company, National Association	al 31-May-17	yes		7.70	on mkt buy	AUD	ORD	67,472	67,472	
BlackRock Institutional Trust Company, National Association	al 31-May-17	yes		7.70	on mkt buy	AUD	ORD	15,951	15,951	
BlackRock Institutional Trust Company, National Association	al 31-May-17	yes		7.70	on mkt buy	AUD	ORD	145,388	145,388	
Association  BlackRock Institutional Trust Company, National Association  Association  Association	•	yes			on mkt buy	AUD	ORD	145,388 21,138	21,138	

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	Data of Associate	: / <b>T</b>	Con	sideration		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 Fund Advisors	31-May-17	yes	7.70	on mkt buy	AUD	ORD	359,028	359,028	
BlackRock Fund Advisors	31-May-17	yes	7.70	on mkt buy	AUD	ORD	8,541	8,541	
BlackRock Advisors (UK) Limited	31-May-17	yes	7.70		AUD	ORD	11,886	11,886	
BlackRock Institutional Trust Company, National	31-May-17	yes	7.70	on mkt buy	AUD	ORD	73,271	73,271	
Association	24 May 47		7.70	)	ALID	ODD	4.500	4.500	
BlackRock (Netherlands) B.V. BlackRock Institutional Trust Company, National	31-May-17 31-May-17	yes	7.70 7.70		AUD AUD	ORD ORD	1,586 4,636	1,586 4,636	
Association	31-iviay-17	yes	7.70	of flikt buy	AUD	OND	4,030	4,030	
BlackRock Investment Management (Australia)	31-May-17	yes	7.70	on mkt buy	AUD	ORD	2,871	2,871	
Limited		,					_,-,-	_,	
BlackRock Advisors (UK) Limited	31-May-17	yes	7.70	on mkt buy	AUD	ORD	281	281	
BlackRock International Limited	31-May-17	yes	7.70		AUD	ORD	706	706	
BlackRock Financial Management, Inc.	31-May-17	yes	7.70		AUD	ORD	2,689	2,689	
BlackRock Advisors (UK) Limited	31-May-17	yes	7.70		AUD	ORD	380	380	
BlackRock Institutional Trust Company, National	31-May-17	yes	7.70	on mkt buy	AUD	ORD	2,344	2,344	
Association BlackRock (Netherlands) B.V.	31-May-17	1/00	7.70	on mkt buy	AUD	ORD	50	<b>5</b> 0	
BlackRock Institutional Trust Company, National	31-May-17	yes yes	7.70		AUD	ORD	65	50 65	
Association	31-iviay-17	yes	7.70	of flikt bay	AOD	OND	03	03	
BlackRock Investment Management, LLC	31-May-17	yes	7.70	on mkt buy	AUD	ORD	1,136	1,136	
BlackRock Investment Management (Australia)	31-May-17	yes	7.70		AUD	ORD	91	91	
Limited									
BlackRock Advisors (UK) Limited	31-May-17	yes	7.70		AUD	ORD	7,030	7,030	
BlackRock Advisors (UK) Limited	31-May-17	yes	7.78		AUD	ORD	7,030	7,030	
BlackRock Advisors (UK) Limited	31-May-17	yes	7.70		AUD	ORD	4,770	4,770	
BlackRock International Limited	31-May-17	yes	7.70		AUD	ORD	11,940	11,940	
BlackRock Financial Management, Inc.	31-May-17	yes	7.70		AUD	ORD	45,521	45,521	
BlackRock Advisors (UK) Limited	31-May-17	yes	7.70		AUD	ORD	6,437	6,437	
BlackRock Institutional Trust Company, National Association	31-May-17	yes	7.70	on mkt buy	AUD	ORD	39,673	39,673	
BlackRock (Netherlands) B.V.	31-May-17	yes	7.70	on mkt buy	AUD	ORD	859	859	
BlackRock Institutional Trust Company, National	31-May-17	yes	7.70		AUD	ORD	1,110	1,110	
Association	,	,		,			,,,,,,	,,,,,	
BlackRock Investment Management, LLC	31-May-17	yes	7.70	on mkt buy	AUD	ORD	19,222	19,222	
BlackRock Investment Management (Australia)	31-May-17	yes	7.70	on mkt buy	AUD	ORD	1,555	1,555	
Limited									
BlackRock Fund Advisors	01-Jun-17	yes	7.71		AUD	ORD	18,624	18,624	
BlackRock Advisors (UK) Limited	01-Jun-17	yes	7.69		AUD	ORD	7,742	7,742	
BlackRock Advisors (UK) Limited	01-Jun-17	yes	7.69		AUD	ORD	10,680	10,680	
BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia)	01-Jun-17 01-Jun-17	yes	7.69 7.69		AUD AUD	ORD ORD	4,298 14,130	4,298 14,130	
Limited	01-3411-17	yes	7.03	of flikt buy	AOD	OND	14,130	14,130	
BlackRock Investment Management (UK)	01-Jun-17	no	n/a	collateral	AUD	ORD	73,999	73,999	
Limited			.,,	transfer	,,,,,	0	. 5,555	. 5,555	
BlackRock Fund Advisors	02-Jun-17	yes	7.76	on mkt buy	AUD	ORD	1,798	1,798	
BlackRock Advisors (UK) Limited	02-Jun-17	yes	7.69	on mkt buy	AUD	ORD	3,515	3,515	
BlackRock Japan Co., Ltd.	02-Jun-17	no	n/a	collateral	AUD	ORD	74,000	74,000	
				transfer					
BlackRock Advisors (UK) Limited	02-Jun-17	no	n/a	collateral	AUD	ORD	1,492,908	1,492,908	
Disch Deals Front Advisors	05 lun 47		/	transfer	ALID	ODD	000		
BlackRock Fund Advisors	05-Jun-17 05-Jun-17	no	n/a	in specie collateral	AUD AUD	ORD ORD	620 240,764	620	
BlackRock Advisors (UK) Limited	05-Jun-17	no	n/a	transfer	AUD	OKD	240,764	240,764	
BlackRock Investment Management (UK)	05-Jun-17	no	n/a	collateral	AUD	ORD	29,319	29,319	
Limited	00 0dii 17	110	11/4	transfer	NOD	OND	20,010	20,010	
BlackRock Advisors (UK) Limited	06-Jun-17	yes	7.43		AUD	ORD	7,032	7,032	
BlackRock Financial Management, Inc.	06-Jun-17	yes	7.43		AUD	ORD	5,338	5,338	
BlackRock Fund Advisors	06-Jun-17	no	n/a	in specie	AUD	ORD	35,364	35,364	
BlackRock Fund Advisors	07-Jun-17	no	n/a	in specie	AUD	ORD	11,648	11,648	
BlackRock Fund Advisors	07-Jun-17	no	n/a	in specie	AUD	ORD	8,816	8,816	
BlackRock Investment Management (UK)	07-Jun-17	no	n/a	in specie	AUD	ORD	85,106	85,106	
Limited									
BlackRock Investment Management (UK)	07-Jun-17	no	n/a	in specie	AUD	ORD	319,653	319,653	
Limited  Rical Pack Investment Management (IIII)	07 lun 17			llotovol	ALID	ODD	74.000	74.000	
BlackRock Investment Management (UK) Limited	07-Jun-17	no	n/a	collateral transfer	AUD	ORD	74,000	74,000	
BlackRock Advisors (UK) Limited	08-Jun-17	yes	7.40		AUD	ORD	3,559	3,559	
BlackRock Advisors (UK) Limited BlackRock Advisors, LLC	08-Jun-17 08-Jun-17	yes	7.40		AUD	ORD	68,764	68,764	
BlackRock Fund Advisors	08-Jun-17	no	n/a	in specie	AUD	ORD	3,136	3,136	
BlackRock Advisors (UK) Limited	08-Jun-17	no	n/a	collateral	AUD	ORD	1,434,027	1,434,027	
(,				transfer		- · · · <del>-</del>	·, · · · · · · · · ·	, , 0 = 1	
BlackRock Financial Management, Inc.	09-Jun-17	yes	7.32		AUD	ORD	142	142	
BlackRock Fund Advisors	09-Jun-17	yes	7.33		AUD	ORD	1,798	1,798	
Black took i and haviour			7.00		ALID	000	4.000	1 226	
BlackRock Advisors (UK) Limited BlackRock Fund Advisors	09-Jun-17 09-Jun-17	yes	7.32 n/a	on mkt buy in specie	AUD AUD	ORD ORD	1,226 3,100	1,226 3,100	

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Holder of Relevant Interest	Date of Acquisit on a prescribe			ash	Non-cash	CCY		d number of es affected	votes affected
BlackRock Advisors (UK) Limited	09-Jun-17	no	n/a		collateral transfer	AUD	ORD	328,070	328,070
BlackRock Fund Advisors	12-Jun-17	no	n/a		in specie	AUD	ORD	10,104	10,104
BlackRock Fund Advisors	12-Jun-17	no	n/a		in specie	AUD	ORD	620	620
BlackRock Institutional Trust Company, National Association	13-Jun-17	no	n/a		in specie	AUD	ORD	38,730	38,730
BlackRock Advisors (UK) Limited	13-Jun-17	yes		7.54	on mkt buy	AUD	ORD	17,800	17,800
BlackRock Advisors (UK) Limited	13-Jun-17	yes		7.54	on mkt buy	AUD	ORD	816	816
BlackRock Fund Advisors	13-Jun-17	no	n/a		in specie	AUD	ORD	25,260	25,260
BlackRock Advisors (UK) Limited	13-Jun-17	no	n/a		collateral transfer	AUD	ORD	2,258,997	2,258,997
BlackRock Investment Management (Australia) Limited	14-Jun-17	yes		7.41	on mkt buy	AUD	ORD	46,741	46,741
BlackRock Advisors (UK) Limited	14-Jun-17	yes		7.38	on mkt buy	AUD	ORD	14,240	14,240
BlackRock Advisors (UK) Limited	14-Jun-17	yes		7.38	on mkt buy	AUD	ORD	405	405
BlackRock Advisors (UK) Limited	14-Jun-17	yes		7.38	on mkt buy	AUD	ORD	3,070	3,070
BlackRock Advisors (UK) Limited	14-Jun-17	yes	1-	7.39	on mkt buy	AUD	ORD	89,000	89,000
BlackRock Fund Advisors	14-Jun-17	no	n/a		in specie	AUD	ORD	4,032	4,032
BlackRock Fund Advisors	14-Jun-17	no	n/a		in specie	AUD	ORD	20,430	20,430
BlackRock Japan Co., Ltd.	14-Jun-17	no	n/a		collateral transfer	AUD	ORD	1,113,252	1,113,252
BlackRock Japan Co., Ltd.	15-Jun-17	yes		7.17	on mkt buy	AUD	ORD	4,902	4,902
BlackRock Advisors (UK) Limited	15-Jun-17	yes		7.13		AUD	ORD	10,680	10,680
BlackRock Advisors (UK) Limited	15-Jun-17	yes		7.13	on mkt buy	AUD	ORD	4,298	4,298
BlackRock Investment Management (Australia) Limited	15-Jun-17	yes		7.13	on mkt buy	AUD	ORD	57,222	57,222
BlackRock Advisors (UK) Limited	15-Jun-17	yes		7.13	on mkt buy	AUD	ORD	391,600	391,600
BlackRock Investment Management (Australia) Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	20,570	20,570
BlackRock Advisors (UK) Limited	16-Jun-17	yes		7.16	on mkt buy	AUD	ORD	4,298	4,298
BlackRock Advisors (UK) Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	70,607	70,607
BlackRock (Singapore) Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	2,916	2,916
BlackRock Investment Management (UK) Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	6,576	6,576
BlackRock Advisors (UK) Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	62,701	62,701
BlackRock Asset Management North Asia Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	910	910
BlackRock (Singapore) Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	2,589	2,589
BlackRock Investment Management (UK) Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	5,840	5,840
BlackRock Institutional Trust Company, National Association	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	182,966	182,966
BlackRock Asset Management Canada Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	11,897	11,897
BlackRock Asset Management Canada Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	6,964	6,964
BlackRock Institutional Trust Company, National Association	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	17,987	17,987
BlackRock Institutional Trust Company, National Association	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	11,029	11,029
BlackRock Advisors (UK) Limited	16-Jun-17	yes		7.17	on mkt buy	AUD	ORD	35,600	35,600
BlackRock Institutional Trust Company, National Association	16-Jun-17	no	n/a		in specie	AUD	ORD	7,368	7,368
BlackRock Japan Co., Ltd.	16-Jun-17	no	n/a		collateral transfer	AUD	ORD	5	5
BlackRock Advisors (UK) Limited	16-Jun-17	no	n/a		collateral transfer	AUD	ORD	1,391,496	1,391,496
BlackRock Advisors (UK) Limited	19-Jun-17	yes		7.19	on mkt buy	AUD	ORD	3,560	3,560
BlackRock Advisors (UK) Limited	19-Jun-17	yes		7.19	on mkt buy	AUD	ORD	10,680	10,680
BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia)	19-Jun-17 19-Jun-17	yes		7.19 7.19	on mkt buy on mkt buy	AUD AUD	ORD ORD	1,230 195,044	1,230 195,044
Limited		yes		7.18					
BlackRock Fund Advisors	19-Jun-17	no	n/a		in specie	AUD	ORD	3,910	3,910
BlackRock Advisors (UK) Limited	19-Jun-17	no	n/a		collateral transfer	AUD	ORD	20,764	20,764
BlackRock Advisors (UK) Limited	20-Jun-17	yes		6.99	on mkt buy	AUD	ORD	3,515	3,515
BlackRock Advisors (UK) Limited	20-Jun-17	yes		6.99	on mkt buy	AUD	ORD	17,800	17,800
BlackRock Advisors (UK) Limited	20-Jun-17	yes		6.99	on mkt buy	AUD	ORD	4,305	4,305
BlackRock Advisors (UK) Limited	20-Jun-17	yes		7.05	on mkt buy	AUD	ORD	67,640	67,640
BlackRock Investment Management (Australia) Limited	20-Jun-17	yes		6.99	on mkt buy	AUD	ORD	147,040	147,040
BlackRock Fund Advisors	20-Jun-17	no	n/a		in specie	AUD	ORD	15,510	15,510
Black tock i and Advisors	20 1 17	no	2/0		collateral	AUD	ORD	4,228	4,228
BlackRock Advisors (UK) Limited	20-Jun-17		n/a		transfer				
	20-Jun-17 21-Jun-17	yes	11/a	6.80		AUD	ORD ORD	830	830

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	Data of Associate	/ <b>T</b>	C	onsi	deration		01	d	Person's
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cas	sh	Non-cash	CCY		d number of es affected	votes affected
BlackRock Institutional Trust Company, National Association	21-Jun-17	yes	- (	6.77	on mkt buy	AUD	ORD	3,305	3,305
BlackRock Fund Advisors	21-Jun-17	no	n/a		in specie	AUD	ORD	2,346	2,346
BlackRock Fund Advisors	21-Jun-17	no	n/a		in specie	AUD	ORD	14,108	14,108
BlackRock Japan Co., Ltd.	21-Jun-17	no	n/a		collateral transfer	AUD	ORD	1,356,708	1,356,708
BlackRock Institutional Trust Company, National Association	22-Jun-17	no	n/a		in specie	AUD	ORD	39,244	39,244
BlackRock Advisors (UK) Limited	22-Jun-17	yes		6.89	on mkt buy	AUD	ORD	615	615
BlackRock Institutional Trust Company, National Association	22-Jun-17	yes		6.90	on mkt buy	AUD	ORD	76,779	76,779
BlackRock Investment Management (UK) Limited	22-Jun-17	no	n/a		in specie	AUD	ORD	326,910	326,910
BlackRock Investment Management (UK) Limited	22-Jun-17	no	n/a		in specie	AUD	ORD	86,759	86,759
BlackRock Advisors (UK) Limited	22-Jun-17	no	n/a		collateral transfer	AUD	ORD	13,854	13,854
BlackRock Investment Management, LLC	22-Jun-17	no	n/a		collateral transfer	AUD	ORD	46,970	46,970
BlackRock Investment Management (UK) Limited	22-Jun-17	no	n/a		collateral transfer	AUD	ORD	212,527	212,527
BlackRock Asset Management North Asia Limited	22-Jun-17	no	n/a		collateral transfer	AUD	ORD	816	816
BlackRock Financial Management, Inc.	23-Jun-17	yes	(	6.93	on mkt buy	AUD	ORD	196	196
BlackRock Advisors (UK) Limited	23-Jun-17	yes		6.92	on mkt buy	AUD	ORD	616	616
BlackRock Advisors (UK) Limited	23-Jun-17	yes		6.92	on mkt buy	AUD	ORD	1,232	1,232
BlackRock Investment Management (UK) Limited	23-Jun-17	no	n/a		in specie	AUD	ORD	174,134	174,134
BlackRock Investment Management (UK) Limited	23-Jun-17	no	n/a		in specie	AUD	ORD	7,866	7,866
BlackRock Investment Management (UK) Limited	23-Jun-17	no	n/a		in specie	AUD	ORD	77,057	77,057
BlackRock Investment Management (UK) Limited	23-Jun-17	no	n/a		in specie	AUD	ORD	10,117	10,117
BlackRock Japan Co., Ltd.	23-Jun-17	no	n/a		collateral transfer	AUD	ORD	151,230	151,230
BlackRock Advisors (UK) Limited	23-Jun-17	no	n/a		collateral transfer	AUD	ORD	271,418	271,418
BlackRock Fund Advisors	26-Jun-17	no	n/a		in specie	AUD	ORD	13,350	13,350
BlackRock Fund Advisors	26-Jun-17	no	n/a		in specie	AUD	ORD	14,934	14,934
BlackRock Investment Management (UK) Limited	27-Jun-17	yes	(	6.81	on mkt buy	AUD	ORD	38,817	38,817
BlackRock Advisors (UK) Limited	27-Jun-17	yes		6.81		AUD	ORD	3,042	3,042
BlackRock Investment Management (Australia) Limited	27-Jun-17	yes	(	6.82	on mkt buy	AUD	ORD	1,285	1,285
BlackRock Advisors (UK) Limited	27-Jun-17	yes		6.82	on mkt buy	AUD	ORD	3,559	3,559
BlackRock Institutional Trust Company, National Association	27-Jun-17	yes	(	6.82	on mkt buy	AUD	ORD	41,803	41,803
BlackRock Fund Advisors	27-Jun-17	no	n/a		in specie	AUD	ORD	40,050	40,050
BlackRock Fund Advisors	27-Jun-17	no	n/a		in specie	AUD	ORD	17,355	17,355
BlackRock Fund Advisors	27-Jun-17	no	n/a		in specie	AUD	ORD	620	620
BlackRock Fund Advisors	28-Jun-17	yes		6.80	on mkt buy	AUD	ORD	9,619	9,619
BlackRock Fund Advisors	28-Jun-17	yes	6	6.79	on mkt buy	AUD	ORD	20,513	20,513
BlackRock Fund Advisors	28-Jun-17	no	n/a		in specie	AUD	ORD	20,025	20,025
BlackRock Advisors (UK) Limited	28-Jun-17	no	n/a		collateral transfer	AUD	ORD	46,634	46,634
BlackRock Advisors (UK) Limited	29-Jun-17	yes		6.83	on mkt buy	AUD	ORD	3,042	3,042
BlackRock Fund Advisors	29-Jun-17	no	n/a		in specie	AUD	ORD	20,160	20,160
BlackRock Fund Advisors	29-Jun-17	no	n/a		in specie	AUD	ORD	20,160	20,160
BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited	30-Jun-17 30-Jun-17	yes yes		6.86 6.86	on mkt buy on mkt buy	AUD	ORD ORD	1,232 42,872	1,232 42,872
BlackRock Institutional Trust Company, National Association	30-Jun-17	yes	(	6.86	on mkt buy	AUD	ORD	11,089	11,089
BlackRock Fund Advisors	30-Jun-17	no	n/a		in specie	AUD	ORD	53,760	53,760
BlackRock Fund Advisors	30-Jun-17	no	n/a		in specie	AUD	ORD	20,160	20,160
BlackRock Fund Advisors	30-Jun-17	no	n/a		in specie	AUD	ORD	33,600	33,600
BlackRock Advisors (UK) Limited	03-Jul-17	yes	(	6.95	on mkt buy	AUD	ORD	1,522	1,522
BlackRock Advisors (UK) Limited	03-Jul-17	yes		6.95	on mkt buy	AUD	ORD	1,522	1,522
BlackRock Investment Management (Australia) Limited	04-Jul-17	yes		7.05	on mkt buy	AUD	ORD	127,090	127,090
BlackRock Advisors (UK) Limited	05-Jul-17	yes	7	7.06	on mkt buy	AUD	ORD	4,566	4,566
BlackRock Advisors (UK) Limited	05-Jul-17	yes			on mkt buy	AUD	ORD	609	609
BlackRock Investment Management (Australia) Limited	05-Jul-17	yes			on mkt buy	AUD	ORD	20,025	20,025
BlackRock Fund Advisors	05-Jul-17	yes	7	7.06	on mkt buy	AUD	ORD	5,446	5,446

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	Data of Assuici	tion / Trans	(	Consi	deration		Class and	number of	Person's
Holder of Relevant Interest	Date of Acquisition on a prescribe		Cas	sh	Non-cash	CCY		s affected	votes affected
BlackRock Advisors, LLC	05-Jul-17	yes		7.06	on mkt buy	AUD	ORD	79,726	79,726
BlackRock Advisors, LLC	05-Jul-17	yes		7.06	on mkt buy	AUD	ORD	6,134	6,134
BlackRock Investment Management (Australia) Limited	05-Jul-17	yes		7.06	on mkt buy	AUD	ORD	5,580	5,580
BlackRock Investment Management (Australia) Limited	05-Jul-17	yes		7.06	on mkt buy	AUD	ORD	7,433	7,433
BlackRock Fund Advisors	05-Jul-17	no	n/a		in specie	AUD	ORD	7,084	7,084
BlackRock Fund Advisors	05-Jul-17	no	n/a		in specie	AUD	ORD	26,880	26,880
BlackRock Fund Advisors	06-Jul-17	yes		6.99	on mkt buy	AUD	ORD	10,829	10,829
BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National	06-Jul-17	yes		6.97	on mkt buy	AUD	ORD ORD	122	122 36,153
Association	06-Jul-17	yes		6.96	on mkt buy	AUD		36,153	
BlackRock Fund Advisors BlackRock Fund Advisors	06-Jul-17 06-Jul-17	yes no	n/a	6.96	on mkt buy in specie	AUD AUD	ORD ORD	14,013 20,160	14,013 20,160
BlackRock Fund Advisors	06-Jul-17	no	n/a		in specie	AUD	ORD	7,677	7,677
BlackRock Financial Management, Inc.	06-Jul-17	no	n/a		collateral transfer	AUD	ORD	31,439	31,439
BlackRock Investment Management (UK) Limited	06-Jul-17	no	n/a		collateral transfer	AUD	ORD	14,400	14,400
BlackRock Fund Advisors	07-Jul-17	yes		6.88	on mkt buy	AUD	ORD	9,503	9,503
BlackRock Advisors (UK) Limited	07-Jul-17	yes		6.86	on mkt buy	AUD	ORD	7,034	7,034
BlackRock Institutional Trust Company, National Association	07-Jul-17	yes		6.86	on mkt buy	AUD	ORD	45,735	45,735
BlackRock Institutional Trust Company, National Association	07-Jul-17	yes		6.86	on mkt buy	AUD	ORD	35,993	35,993
BlackRock Institutional Trust Company, National Association	07-Jul-17	yes		6.86	on mkt buy	AUD	ORD	10,790	10,790
BlackRock (Netherlands) B.V.	07-Jul-17	yes		6.86	on mkt buy	AUD	ORD	3,981	3,981
BlackRock Fund Advisors	07-Jul-17	no	n/a		in specie	AUD	ORD	53,760	53,760
BlackRock Fund Advisors	07-Jul-17	no	n/a		in specie	AUD	ORD	26,880	26,880
BlackRock Fund Advisors BlackRock Financial Management, Inc.	07-Jul-17 07-Jul-17	no no	n/a n/a		in specie collateral	AUD	ORD ORD	84,672 467	84,672 467
BlackRock Advisors (UK) Limited	10-Jul-17	yes		6 90	transfer on mkt buy	AUD	ORD	1,218	1,218
BlackRock Fund Advisors	10-Jul-17	yes			on mkt buy	AUD	ORD	9,478	9,478
BlackRock Investment Management (UK)	10-Jul-17	no	n/a	0.00	collateral	AUD	ORD	23,615	23,615
Limited  BlackRock Institutional Trust Company, National	11-Jul-17			6.92	transfer on mkt buy	AUD	ORD	6,823	6,823
Association  BlackRock Institutional Trust Company, National  BlackRock Institutional Trust Company, National	11-Jul-17	yes			on mkt buy	AUD	ORD	10,715	10,715
Association Association		,,,,		0.02	on mic bay	7.02		10,710	10,710
BlackRock Advisors (UK) Limited	11-Jul-17	yes		6.92		AUD	ORD	4,912	4,912
BlackRock Japan Co., Ltd.	11-Jul-17	no	n/a		collateral transfer	AUD	ORD	73	73
BlackRock Investment Management (UK) Limited	11-Jul-17	no	n/a		collateral	AUD	ORD	22,225	22,225
BlackRock Investment Management (Australia) Limited	12-Jul-17	yes		6.97		AUD	ORD	110,308	110,308
BlackRock Advisors (UK) Limited	12-Jul-17	yes		6.98	on mkt buy	AUD	ORD	10,228	10,228
BlackRock Advisors (UK) Limited	12-Jul-17	yes		6.98	on mkt buy	AUD	ORD	7,895	7,895
BlackRock Investment Management (Australia)	12-Jul-17	yes		6.98	on mkt buy	AUD	ORD	10,013	10,013
Limited BlackRock Fund Advisors	13-Jul-17		n/o		in angoin	AUD	ORD	4.410	4 410
BlackRock Advisors (UK) Limited	13-Jul-17 14-Jul-17	no yes	n/a	7.19	in specie on mkt buy	AUD	ORD	4,410 3,532	4,410 3,532
BlackRock Advisors (UK) Limited	14-Jul-17	yes		7.19	on mkt buy	AUD	ORD	1,830	1,830
BlackRock Institutional Trust Company, National Association	14-Jul-17	yes		7.19	on mkt buy	AUD	ORD	85,324	85,324
BlackRock Institutional Trust Company, National Association	14-Jul-17	yes		7.19	on mkt buy	AUD	ORD	120,644	120,644
BlackRock Fund Advisors	14-Jul-17	no	n/a		in specie	AUD	ORD	16,128	16,128
BlackRock Institutional Trust Company, National Association	14-Jul-17	no	n/a		in specie	AUD	ORD	16,085	16,085
BlackRock Institutional Trust Company, National Association	14-Jul-17	no	n/a		in specie	AUD	ORD	6,383	6,383
BlackRock Institutional Trust Company, National Association	14-Jul-17	no	n/a		in specie	AUD	ORD	51,063	51,063
BlackRock Fund Advisors	17-Jul-17	no	n/a		in specie	AUD	ORD	4,048	4,048
BlackRock Japan Co., Ltd.	17-Jul-17	no	n/a		collateral transfer	AUD	ORD	247,737	247,737
BlackRock Investment Management (Australia) Limited	18-Jul-17	yes		7.24	on mkt buy	AUD	ORD	3,598	3,598
BlackRock Advisors, LLC	18-Jul-17	yes		7.24	on mkt buy	AUD	ORD	87,792	87,792
BlackRock Advisors, LLC	18-Jul-17	yes			on mkt buy	AUD	ORD	25,499	25,499
BlackRock Fund Advisors	18-Jul-17	no	n/a		in specie	AUD	ORD	13,440	13,440
BlackRock Advisors (UK) Limited	18-Jul-17	no	n/a		in specie	AUD	ORD	67,242	67,242

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	Data of Ass. 1916	! / <b>T</b>		Consi	ideration	_	01		Person's
Holder of Relevant Interest	•	Date of Acquisition / Trans on a prescribed fin'l mkt		ash	Non-cash	CCY	0.000 0	d number of es affected	votes affected
BlackRock Japan Co., Ltd.	18-Jul-17	no	n/a		collateral transfer	AUD	ORD	110,630	110,630
BlackRock Advisors (UK) Limited	18-Jul-17	no	n/a		collateral transfer	AUD	ORD	2,278,540	2,278,540
BlackRock Investment Management, LLC	19-Jul-17	yes		7.20	on mkt buy	AUD	ORD	7,144	7,144
BlackRock Financial Management, Inc.	19-Jul-17	yes		7.20	on mkt buy	AUD	ORD	10,685	10,685
BlackRock Fund Advisors	19-Jul-17	no	n/a		in specie	AUD	ORD	20,160	20,160
BlackRock Japan Co., Ltd.	19-Jul-17	no	n/a		collateral transfer	AUD	ORD	107,202	107,202
BlackRock Fund Advisors	20-Jul-17	yes		7.18	on mkt buy	AUD	ORD	8,712	8,712
BlackRock Advisors (UK) Limited	20-Jul-17	yes		7.21	on mkt buy	AUD	ORD	10,596	10,596
BlackRock Japan Co., Ltd.	20-Jul-17	yes		7.21	on mkt buy	AUD	ORD	1,666	1,666
BlackRock Investment Management (UK) Limited	20-Jul-17	yes		7.21	on mkt buy	AUD	ORD	11,235	11,235
BlackRock Advisors (UK) Limited	20-Jul-17	yes		7.21	on mkt buy	AUD	ORD	7,122	7,122
BlackRock Advisors (UK) Limited	20-Jul-17	yes		7.21	on mkt buy	AUD	ORD	1,830	1,830
BlackRock Fund Advisors	20-Jul-17	no	n/a		in specie	AUD	ORD	33,600	33,600
BlackRock Japan Co., Ltd.	20-Jul-17	no	n/a		collateral transfer	AUD	ORD	3,629,731	3,629,731
BlackRock Advisors (UK) Limited	20-Jul-17	no	n/a		collateral transfer	AUD	ORD	712,860	712,860

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

Maria Tricarico, Date
Authorised Signatory

### 7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street
	New York NY 10055 USA
BlackRock (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	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
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.	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street
	San Francisco, CA, 94105
	United States
BlackRock Institutional Trust Company, National	1225 17th Street,
Association	Suite 300,
	Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One,
	1 Semple Street,
	Edinburgh, EH3 8BL,
	United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 26, 101 Collins Street
	Melbourne VIC 3000
	Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue
	London EC2N 2DL
	United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main,
	1-8-3 Marunouchi,
	Chiyoda-ku, Tokyo 100-8217 (Japan)
ыасклоск заран со., ши.	1-8-3 Marunouchi,

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This is Annexure of	l page refe	erred to in	form 603 Notice	of initial	substantial	shareholder

	24-Jul-17
Maria Tricarico, Authorised Signatory	Date

Type of agreement:	Global Master Securities Lending Agreement
Parties to agreement:	Party A - Citigroup Global Markets Limited Party B - HSBC Institutional Trust Services (Asia) Limited
Transfer date:	Refer to Annexure B (transactions identified as collateral transfers)
Holder of voting rights:	BlackRock Asset Management North Asia Limited (as investment manager for the funds)
Are there any restrictions on voting rights?  If yes, detail	Yes. Unless otherwise agreed between the parties, the Registered Owner will not exercise any voting rights.
Scheduled return date (if any):	Not applicable.
Does the borrower have the right to return early?  If yes, detail	Yes.  Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation of one party to pay a single cash sum to the other determined in accordance with the provisions of the GMSLA (as modified by the Annex). The GMSLA provides that the parties' right to terminate the Agreement upon notice will not affect the parties' existing obligations in respect of any outstanding loans of securities. The Annex amended and restricted the Borrower's termination rights – i.e. Borrower may not have the right to terminate and return the borrowed securities - as the Borrower was to borrow the securities issued by it (or its sister company) to provide protection against the insolvency of the issuer and so usual rights of termination in a GMSLA were restricted.  Subject to the terms of the relevant Loan, the Borrower, may early terminate a Loan and return Equivalent Securities at any time provided that it "shall cease to have such entitlement if an Act of Insolvency with respect to any Security Issuer or any of the Borrower's or any Security Issuer's affiliates has occurred, or any such person takes any steps preparatory to any of the matters which would constitute an Act of Insolvency
Does the lender have the right to recall early?	Yes, at notice.
If yes, detail	
Will the securities be returned on settlement?	Yes.
If yes, detail any exceptions	

A copy of this agreement will be provided to ORIGIN ENERGY LTD or the Australian Securities and Investments Commission upon request.