

Form 603

Corporations Act 2001

Section 671B

Notice of initial substantial holderTo Company Name/Scheme **ORIGIN ENERGY LIMITED**ACN/ARSN **000 051 696****1. Details of substantial holder (1)**Name **State Street Corporation and subsidiaries named in Annexures to this form**

ACN/ARSN (if applicable)

The holder became a substantial holder on **03/01/2024****2. Details of voting power**

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

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
Ordinary	87,235,068	87,235,068	5.06%

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		

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
Annexure A			

5. Consideration

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

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number of securities
		Cash	Non-cash	
Annexure B, D & E				

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
Annexure A	

7. Addresses

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

Name	Address
Annexure C	

Signature

print name **Alok Maheshwary** capacity **Authorised Signatory**

sign here  date **05/01/2024**

DIRECTIONS

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

 05 January 2024

Alok Maheshwary
Authorised Signatory

3. Details of relevant interests
4. Details of present registered holders
5. Associates

Holder of relevant interest (Section 3, 4 and 6)	Nature of Relevant Interest (Section 3)	Registered Holder of securities (Section 4)	Person Entitled to be registered as holder (Section 4)	Class and number of Securities (Section 3 and 4)		Nature of Association (Section 6)
SSGA FUNDS 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	State Street Bank and Trust Co	n/a	Ordinary	3,048,451	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS (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	State Street Bank and Trust Co	n/a	Ordinary	2,051,875	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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	State Street Bank and Trust Co	n/a	Ordinary	104,320	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS EUROPE 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 and Trust Co	n/a	Ordinary	705,117	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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 and Trust Co	n/a	Ordinary	555,550	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS TRUST COMPANY	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 and Trust Co	n/a	Ordinary	14,389,198	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, 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	State Street Bank and Trust Co	n/a	Ordinary	22,624,643	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, 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	State Street Bank and Trust Co	n/a	Ordinary	117,708	Subsidiary of State Street Corporation
SSGA FUNDS 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	Brown Brothers Harriman and Co	n/a	Ordinary	24,172	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS (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	Brown Brothers Harriman and Co	n/a	Ordinary	538,034	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS TRUST COMPANY	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	Brown Brothers Harriman and Co	n/a	Ordinary	14,090	Subsidiary of State Street Corporation
SSGA FUNDS 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	Bank of New York Mellon	n/a	Ordinary	8,947	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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	Bank of New York Mellon	n/a	Ordinary	10,674	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS EUROPE 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	Bank of New York Mellon	n/a	Ordinary	31,514	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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	Bank of New York Mellon	n/a	Ordinary	62,211	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS TRUST COMPANY	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	Bank of New York Mellon	n/a	Ordinary	1,493,044	Subsidiary of State Street Corporation
SSGA FUNDS 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	Citibank NA	n/a	Ordinary	60,705	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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	Citibank NA	n/a	Ordinary	20,066	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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	Citibank NA	n/a	Ordinary	96,139	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS (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	JPMorgan AG	n/a	Ordinary	136,733	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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	JPMorgan AG	n/a	Ordinary	94,641	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS EUROPE 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	JPMorgan AG	n/a	Ordinary	398,592	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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	JPMorgan AG	n/a	Ordinary	414,905	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS TRUST COMPANY	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	JPMorgan AG	n/a	Ordinary	356,094	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, 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	JPMorgan AG	n/a	Ordinary	4,343,442	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS (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	Sumitomo Trust and Banking Co USA	n/a	Ordinary	168,231	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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 Company	n/a	Ordinary	159,755	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS EUROPE 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 Company	n/a	Ordinary	160,436	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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 Company	n/a	Ordinary	11,944	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS TRUST COMPANY	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 Company	n/a	Ordinary	675,050	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, 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 Company	n/a	Ordinary	15,789,592	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS EUROPE 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	Societe Generale	n/a	Ordinary	6,260	Subsidiary of State Street Corporation

STATE STREET GLOBAL ADVISORS EUROPE 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	Caceis Bank Luxembourg	n/a	Ordinary	2,134	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS EUROPE 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 Paribas	n/a	Ordinary	1,111	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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 Paribas	n/a	Ordinary	15,298	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, 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 Paribas	n/a	Ordinary	586,067	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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	BFF Bank S.p.A.	n/a	Ordinary	17,454	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS 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 AG	n/a	Ordinary	614,534	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS TRUST COMPANY	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	Wilmington Trust Co	n/a	Ordinary	13,843	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, 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	National Australian Bank LTD	n/a	Ordinary	176,325	Subsidiary of State Street Corporation
STATE STREET GLOBAL ADVISORS, 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	CIBC Mellon	n/a	Ordinary	50,236	Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For memo pledge securities: Relevant interest under section 608(8) being the right, as lender, to dispose of shares pledged to secure a securities loan	AQR FUNDS AQR ALTERNATIVE RISK PREMIA FUND	STATE STREET BANK AND TRUST COMPANY	Ordinary	67,661	Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For collateral securities: Relevant interest under section 608(8A) being the right, as lender, to dispose of shares transferred to secure a securities loan	THE CITIGROUP GROUP	THE CITIGROUP GROUP	Ordinary	175,000	Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For collateral securities: Relevant interest under section 608(8A) being the right, as lender, to dispose of shares transferred to secure a securities loan	THE ING GROUP	THE ING GROUP	Ordinary	7,604,352	Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For collateral securities: Relevant interest under section 608(8A) being the right, as lender, to dispose of shares transferred to secure a securities loan	THE MACQUARIE GROUP	THE MACQUARIE GROUP	Ordinary	1,385,500	Subsidiary of State Street Corporation
STATE STREET BANK AND TRUST COMPANY	For collateral securities: Relevant interest under section 608(8A) being the right, as lender, to dispose of shares transferred to secure a securities loan	THE SOCIETE GENERALE GROUP	THE SOCIETE GENERALE GROUP	Ordinary	7,853,420	Subsidiary of State Street Corporation



05 January 2024

Alok Maheshwary
Authorised Signatory

5. Consideration


Holder of relevant interest	Date of Acquisition	Nature of transaction	Consideration	Class and number of Securities affected
STATE STREET GLOBAL ADVISORS (JAPAN) CO., LTD.	27-Sep-2023	Purchase	8.89 Ordinary	37,921
STATE STREET GLOBAL ADVISORS (JAPAN) CO., LTD.	06-Nov-2023	Purchase	8.54 Ordinary	6,572
STATE STREET GLOBAL ADVISORS ASIA LIMITED	16-Nov-2023	Purchase	8.74 Ordinary	49,209
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	06-Sep-2023	Purchase	8.37 Ordinary	624
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	12-Sep-2023	Purchase	8.53 Ordinary	624
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	13-Sep-2023	Purchase	8.59 Ordinary	624
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	15-Sep-2023	Purchase	8.64 Ordinary	2,535
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	19-Sep-2023	Purchase	8.70 Ordinary	2,535
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	22-Sep-2023	Purchase	8.86 Ordinary	624
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	25-Sep-2023	Purchase	8.89 Ordinary	15,621
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	27-Sep-2023	Purchase	8.88 Ordinary	624
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	02-Oct-2023	Purchase	8.87 Ordinary	3,731
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	03-Oct-2023	Purchase	8.73 Ordinary	2,090
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	05-Oct-2023	Purchase	8.66 Ordinary	618
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	06-Oct-2023	Purchase	8.72 Ordinary	621
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	09-Oct-2023	Purchase	8.73 Ordinary	836
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	11-Oct-2023	Purchase	9.21 Ordinary	2,508
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	18-Oct-2023	Purchase	9.21 Ordinary	25,688
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	23-Oct-2023	Purchase	9.19 Ordinary	1,254
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	26-Oct-2023	Purchase	9.19 Ordinary	18,307
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	26-Oct-2023	Purchase	9.19 Ordinary	29,314
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	01-Nov-2023	Purchase	9.07 Ordinary	209
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	03-Nov-2023	Purchase	8.38 Ordinary	627
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	08-Nov-2023	Purchase	8.74 Ordinary	836
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	10-Nov-2023	Purchase	8.65 Ordinary	2,299
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	14-Nov-2023	Purchase	8.50 Ordinary	2,717
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	15-Nov-2023	Purchase	8.57 Ordinary	418
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	16-Nov-2023	Purchase	8.74 Ordinary	1,045
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	17-Nov-2023	Purchase	8.60 Ordinary	1,470
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	20-Nov-2023	Purchase	8.53 Ordinary	192
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	24-Nov-2023	Purchase	8.56 Ordinary	1,470
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	28-Nov-2023	Purchase	8.47 Ordinary	3,557
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	30-Nov-2023	Purchase	8.24 Ordinary	30,146
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	05-Dec-2023	Purchase	8.03 Ordinary	2,310
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	06-Dec-2023	Purchase	8.00 Ordinary	420
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	07-Dec-2023	Purchase	7.95 Ordinary	1,260
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	11-Dec-2023	Purchase	7.80 Ordinary	2,544
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	14-Dec-2023	Purchase	7.99 Ordinary	7,350
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	18-Dec-2023	Purchase	8.02 Ordinary	5,328
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	27-Dec-2023	Purchase	8.37 Ordinary	10,544
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	02-Jan-2024	Purchase	8.47 Ordinary	1,266
STATE STREET GLOBAL ADVISORS LIMITED	12-Sep-2023	Purchase	8.53 Ordinary	2,130
STATE STREET GLOBAL ADVISORS LIMITED	21-Sep-2023	Purchase	8.70 Ordinary	711
STATE STREET GLOBAL ADVISORS LIMITED	26-Sep-2023	Purchase	8.86 Ordinary	1,422
STATE STREET GLOBAL ADVISORS LIMITED	06-Oct-2023	Purchase	8.72 Ordinary	3,960
STATE STREET GLOBAL ADVISORS LIMITED	10-Oct-2023	Purchase	9.21 Ordinary	712
STATE STREET GLOBAL ADVISORS LIMITED	13-Oct-2023	Purchase	9.27 Ordinary	1,424
STATE STREET GLOBAL ADVISORS LIMITED	26-Oct-2023	Purchase	9.19 Ordinary	714
STATE STREET GLOBAL ADVISORS LIMITED	30-Oct-2023	Purchase	9.17 Ordinary	2,856
STATE STREET GLOBAL ADVISORS LIMITED	09-Nov-2023	Purchase	8.87 Ordinary	6,750
STATE STREET GLOBAL ADVISORS LIMITED	16-Nov-2023	Purchase	8.74 Ordinary	6,435
STATE STREET GLOBAL ADVISORS LIMITED	23-Nov-2023	In specie contribution	n/a Ordinary	203,720
STATE STREET GLOBAL ADVISORS LIMITED	24-Nov-2023	Purchase	8.56 Ordinary	2,148
STATE STREET GLOBAL ADVISORS LIMITED	27-Nov-2023	Purchase	8.53 Ordinary	716
STATE STREET GLOBAL ADVISORS LIMITED	30-Nov-2023	Purchase	8.24 Ordinary	158,842
STATE STREET GLOBAL ADVISORS LIMITED	15-Dec-2023	Purchase	7.98 Ordinary	11,366
STATE STREET GLOBAL ADVISORS LIMITED	22-Dec-2023	Purchase	8.40 Ordinary	6,110
STATE STREET GLOBAL ADVISORS LIMITED	03-Jan-2024	Purchase	8.43 Ordinary	1,500
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	11-Sep-2023	Purchase	8.54 Ordinary	282,625
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	14-Sep-2023	In specie contribution	n/a Ordinary	4,152
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	15-Sep-2023	Purchase	8.64 Ordinary	47,139
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	19-Sep-2023	In specie contribution	n/a Ordinary	8,320
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	22-Sep-2023	In specie contribution	n/a Ordinary	4,159
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	27-Sep-2023	In specie contribution	n/a Ordinary	12,480
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	03-Oct-2023	In specie contribution	n/a Ordinary	21,386
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	05-Oct-2023	In specie contribution	n/a Ordinary	4,082
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	13-Oct-2023	In specie contribution	n/a Ordinary	1,620
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	16-Oct-2023	In specie contribution	n/a Ordinary	4,082
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	18-Oct-2023	In specie contribution	n/a Ordinary	5,232
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	19-Oct-2023	Purchase	9.22 Ordinary	549,458
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	20-Oct-2023	In specie contribution	n/a Ordinary	4,082
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	23-Oct-2023	In specie contribution	n/a Ordinary	3,242
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	31-Oct-2023	Purchase	9.13 Ordinary	403,976
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	02-Nov-2023	In specie contribution	n/a Ordinary	5,704
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	03-Nov-2023	In specie contribution	n/a Ordinary	229,540
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	06-Nov-2023	In specie contribution	n/a Ordinary	8,166
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	08-Nov-2023	Purchase	8.74 Ordinary	300,884
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	14-Nov-2023	Purchase	8.50 Ordinary	156,489
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	15-Nov-2023	Purchase	8.57 Ordinary	200,000
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	16-Nov-2023	In specie contribution	n/a Ordinary	3,252
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	21-Nov-2023	In specie contribution	n/a Ordinary	176,325
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	27-Nov-2023	In specie contribution	n/a Ordinary	1,108,441
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	30-Nov-2023	In specie contribution	n/a Ordinary	563,203
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	11-Dec-2023	In specie contribution	n/a Ordinary	12,558
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	15-Dec-2023	Purchase	7.98 Ordinary	358,164
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	21-Dec-2023	In specie contribution	n/a Ordinary	5,000
STATE STREET GLOBAL ADVISORS, INC.	04-Sep-2023	Purchase	8.72 Ordinary	21,955
STATE STREET GLOBAL ADVISORS, INC.	06-Sep-2023	Purchase	8.40 Ordinary	5,699
STATE STREET GLOBAL ADVISORS, INC.	07-Sep-2023	Purchase	8.43 Ordinary	9,059
STATE STREET GLOBAL ADVISORS, INC.	07-Sep-2023	In specie contribution	n/a Ordinary	867
STATE STREET GLOBAL ADVISORS, INC.	15-Sep-2023	Purchase	8.64 Ordinary	26,941
STATE STREET GLOBAL ADVISORS, INC.	20-Sep-2023	In specie contribution	n/a Ordinary	6,920
STATE STREET GLOBAL ADVISORS, INC.	22-Sep-2023	In specie contribution	n/a Ordinary	4,637
STATE STREET GLOBAL ADVISORS, INC.	25-Sep-2023	Purchase	8.82 Ordinary	4,159
STATE STREET GLOBAL ADVISORS, INC.	26-Sep-2023	Purchase	8.80 Ordinary	9,254
STATE STREET GLOBAL ADVISORS, INC.	27-Sep-2023	Purchase	8.88 Ordinary	60,430
STATE STREET GLOBAL ADVISORS, INC.	29-Sep-2023	Purchase	8.78 Ordinary	3,777
STATE STREET GLOBAL ADVISORS, INC.	29-Sep-2023	Purchase	8.80 Ordinary	1,836
STATE STREET GLOBAL ADVISORS, INC.	29-Sep-2023	In specie contribution	n/a Ordinary	6,940
STATE STREET GLOBAL ADVISORS, INC.	04-Oct-2023	Purchase	8.71 Ordinary	22,057
STATE STREET GLOBAL ADVISORS, INC.	09-Oct-2023	In specie contribution	n/a Ordinary	15,962
STATE STREET GLOBAL ADVISORS, INC.	12-Oct-2023	Purchase	9.22 Ordinary	19,239
STATE STREET GLOBAL ADVISORS, INC.	12-Oct-2023	Purchase	9.26 Ordinary	20,272
STATE STREET GLOBAL ADVISORS, INC.	17-Oct-2023	Purchase	9.31 Ordinary	4,281
STATE STREET GLOBAL ADVISORS, INC.	18-Oct-2023	Purchase	9.21 Ordinary	8,172
STATE STREET GLOBAL ADVISORS, INC.	24-Oct-2023	Purchase	9.18 Ordinary	10,778
STATE STREET GLOBAL ADVISORS, INC.	26-Oct-2023	Purchase	9.19 Ordinary	5,822
STATE STREET GLOBAL ADVISORS, INC.	09-Nov-2023	Purchase	8.87 Ordinary	3,656

[illegible]

[illegible]

[illegible]

STATE STREET BANK AND TRUST COMPANY	23-Nov-2023	Return of securities under a securities loan by THE GOLDMAN SACHS GROUP - Refer Part A of Annexure D	n/a	Ordinary	(9,311)
STATE STREET BANK AND TRUST COMPANY	16-Nov-2023	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP - Refer Part A of Annexure D	n/a	Ordinary	37,806
STATE STREET BANK AND TRUST COMPANY	23-Nov-2023	Return of securities under a securities loan by THE GOLDMAN SACHS GROUP - Refer Part A of Annexure D	n/a	Ordinary	(37,806)
STATE STREET BANK AND TRUST COMPANY	16-Nov-2023	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP - Refer Part A of Annexure D	n/a	Ordinary	204,997
STATE STREET BANK AND TRUST COMPANY	23-Nov-2023	Return of securities under a securities loan by THE GOLDMAN SACHS GROUP - Refer Part A of Annexure D	n/a	Ordinary	(204,997)
STATE STREET BANK AND TRUST COMPANY	16-Nov-2023	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP - Refer Part A of Annexure D	n/a	Ordinary	32,025
STATE STREET BANK AND TRUST COMPANY	23-Nov-2023	Return of securities under a securities loan by THE GOLDMAN SACHS GROUP - Refer Part A of Annexure D	n/a	Ordinary	(32,025)
STATE STREET BANK AND TRUST COMPANY	16-Nov-2023	Lending securities under a securities loan to THE GOLDMAN SACHS GROUP - Refer Part A of Annexure D	n/a	Ordinary	253,008
STATE STREET BANK AND TRUST COMPANY	23-Nov-2023	Return of securities under a securities loan by THE GOLDMAN SACHS GROUP - Refer Part A of Annexure D	n/a	Ordinary	(253,008)


05 January 2024
Alok Maheshwary
Authorised Signatory

7. Addresses

Name	Address
SSGA FUNDS MANAGEMENT, INC.	Channel Center, 1 Iron Street, Boston MA 02210, United States
STATE STREET GLOBAL ADVISORS (JAPAN) CO., LTD.	Toranomon Hills Mori Tower 25F, 1-23-1 Toranomom, Minato-ku, Tokyo, 105-6325, Japan
STATE STREET GLOBAL ADVISORS ASIA LIMITED	68th Floor, Two International Finance Centre, 8 Finance Street, Central, Hong Kong, China
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	78 Sir John Rogerson's Quay, Dublin 2, Ireland
STATE STREET GLOBAL ADVISORS LIMITED	20 Churchill Place, London, England, E14 5HJ, United Kingdom
STATE STREET GLOBAL ADVISORS TRUST COMPANY	1 Iron Street, Boston MA 02210, United States
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Level 15, 420 George Street, Sydney NSW 2000, Australia
STATE STREET GLOBAL ADVISORS, LTD.	1981 McGill College Avenue, Suite 500, Montreal Québec H3A 3A8, Canada
STATE STREET GLOBAL ADVISORS, INC.	1 Iron Street, Boston MA 02210, United States
STATE STREET BANK AND TRUST COMPANY	One Congress Street, Suite 1, Boston MA 02114, United States



05 January 2024

Alok Maheshwary
Authorised Signatory

5. Consideration

State Street Bank and Trust Company will, if requested by the company or responsible entity to whom this form must be given under the Corporations Act 2001 (Cth) or if requested by the Australian Securities and Investment Commission (ASIC), provide a copy of the master securities lending agreement/s and security agreement/s referred to below to the company, responsible entity or ASIC.

Part A: For relevant interests arising out of lending securities - State Street Bank and Trust Company acquires relevant interest as lender of the securities under securities lending authorisation agreement, subject to obligation to return under the agreement. (State Street Bank and Trust Company has lent the securities and retains relevant interest as per Part B of this Annexure.)

Type of agreement	Securities Lending Authorisation Agreement/ Global Master Securities Lending Agreement/ Securities Loan Agreement
Parties to agreement	(1) State Street Bank and Trust Company (2) The entity referred to in the relevant part of Annexure B to this notice
Can the parties exercise voting rights attaching to the securities?	(1) No (2) Yes. (Borrower has the right to vote, but may on-lend securities)
If yes, in what circumstances	(1) Only if instructed to by the borrower (2) As determined by the owner of the securities
Transfer date	The dates on which the securities were delivered by State Street Bank and Trust Company as lender are set out in Annexure B to this notice
Scheduled return date	No scheduled return date
Does the borrower have the right to return the securities early?	No scheduled return date. Borrower can return securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Borrower can return securities or equivalent securities at any time subject to giving notice
Does the lender have the right to recall the securities early (ie before the scheduled return date)?	No scheduled return date. Lender can require return of securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Lender can require return of securities or equivalent securities at any time subject to giving notice
Are there any circumstances in which the borrower is not required to return securities or equivalent securities on settlement?	No
If yes, detail any exceptions	n/a

Part B: For relevant interests arising out of lending securities - State Street Bank and Trust Company acquires a relevant interest in securities through taking a security interest ("title transfer") over the securities as collateral to secure a securities loan. (See Part A of this Annexure for securities loan details.)

Type of agreement	Global Master Securities Lending Agreement Securities Lending Authorisation Agreement
Parties to agreement	(1) State Street Bank and Trust Company (2) The entity referred to in the relevant part of Annexure B to this notice
Can the parties exercise voting rights attaching to the securities?	(1) Yes, but only if the borrower defaults and ownership is enforced (2) Yes
If yes, in what circumstances	(1) Only if the borrower defaults and ownership is enforced (2) In accordance with ordinary rights as registered holder, either directly or through nominee holder
Transfer date	The dates on which the securities were transferred, as indicated in Annexure B to this notice
Scheduled return date	No scheduled return date. Securities collateral is returned on termination of related securities loan
Does the borrower have the right to have the securities returned early?	No scheduled return date. Securities collateral is returned on termination of related securities loan or the provision of alternative collateral
If yes, in what circumstances	At any time subject to returning the borrowed securities or equivalent securities or providing alternative collateral
Are there any circumstances in which the lender is not required to return securities collateral on settlement?	No, assuming the borrower returns the borrowed securities or equivalent securities
If yes, detail any exceptions	n/a (lender must return securities collateral if the borrower returns the borrowed securities or equivalent securities)



05 January 2024

Alok Maheshwary
Authorised Signatory

5. Consideration

State Street Bank and Trust Company will, if requested by the company or responsible entity to whom this form must be given under the Corporations Act 2001 (Cth) or if requested by the Australian Securities and Investment Commission (ASIC), provide a copy of the master securities lending agreement/s and security agreement/s referred to below to the company, responsible entity or ASIC.

Part A: For relevant interests arising out of lending securities - State Street Bank and Trust Company acquires relevant interest as borrower of the securities under securities lending agreement, subject to obligation to return under the agreement. (State Street Bank and Trust Company has on-lent the securities and retains relevant interest as per Part B of this Annexure.)

Type of agreement	Global Master Securities Lending Agreement/Master Securities Loan Agreement/Securities Loan Agreement
Parties to agreement	(1) STATE STREET BANK AND TRUST COMPANY (2) The entity referred to in the relevant part of Annexure B to this notice
Can the parties exercise voting rights attaching to the securities?	(1) Yes (if the borrower is the registered holder. However the securities are on-lent by the borrower as per Part B of this Annexure) (2) No, not during term of securities loan
If yes, in what circumstances	(1) Only if the borrower is the registered holder. However the securities are on-lent by the borrower as per Part B of this Annexure (2) n/a
Transfer date	The dates on which the securities were delivered to State Street Bank and Trust Company as borrower are set out in Annexure B to this notice
Scheduled return date	No scheduled return date
Does the borrower have the right to return the securities early?	No scheduled return date. Borrower can return securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Borrower can return securities or equivalent securities at any time subject to giving notice
Does the lender have the right to recall the securities early (ie before the scheduled return date)?	No scheduled return date. Lender can require return of securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Lender can require return of securities or equivalent securities at any time subject to giving notice
Are there any circumstances in which the borrower is not required to return securities or equivalent securities on settlement?	No
If yes, detail any exceptions	n/a

Part B: For relevant interests arising out of lending securities - State Street Bank and Trust Company lends the securities under securities lending agreement, and retains relevant interest through the right to recall the securities or equivalent securities.

Type of agreement	Global Master Securities Lending Agreement/Master Securities Loan Agreement
Parties to agreement	(1) STATE STREET BANK AND TRUST COMPANY (2) The entity referred to in the relevant part of Annexure B to this notice
Can the parties exercise voting rights attaching to the securities?	(1) Yes, but only if the lender recalls the loan and exercises its right to become the registered holder (2) Yes (while registered holder)
If yes, in what circumstances	(1) Only if the lender recalls the loan and exercises its right to become the registered holder (2) Borrower may exercise voting rights (while registered holder)
Transfer date	The dates on which the securities were delivered to the borrower are set out in Annexure B to this notice
Scheduled return date	No scheduled return date
Does the borrower have the right to return the securities early?	No scheduled return date. Borrower can return securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Borrower can return securities or equivalent securities at any time subject to giving notice
Does the lender have the right to recall the securities early (ie before the scheduled return date)?	No scheduled return date. Lender can require return of securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Lender can require return of securities or equivalent securities at any time subject to giving notice
Are there any circumstances in which the borrower is not required to return securities or equivalent securities on settlement?	No
If yes, detail any exceptions	n/a

Part C: For relevant interests arising out of lending securities - State Street Bank and Trust Company acquires a relevant interest in securities through taking a security interest ("pledge") over the securities as collateral to secure a securities loan. (See Part B of this Annexure for securities loan details.)

Type of agreement	Global Master Securities Lending Agreement Security Agreement: the pro forma security agreement governing the pledge is attached to this notice
Parties to agreement	(1) STATE STREET BANK AND TRUST COMPANY (2) The entity referred to in the relevant part of Annexure B to this notice
Can the parties exercise voting rights attaching to the securities?	(1) Yes, but only if the borrower defaults and pledge is enforced (2) Yes
If yes, in what circumstances	(1) Only if the borrower defaults and pledge is enforced (2) In accordance with ordinary rights as registered holder, either directly or through nominee holder
Pledge date	The dates on which the securities were pledged, as indicated in Annexure B to this notice
Scheduled release date	No scheduled release date. Securities are released from pledge on termination of related securities loan
Does the borrower have the right to have the securities released early?	No scheduled release date. Securities are released from pledge on termination of related securities loan or the provision of alternative collateral
If yes, in what circumstances	At any time subject to returning the borrowed securities or equivalent securities or providing alternative collateral
Are there any circumstances in which the lender is not required to release the pledged securities on settlement?	No, assuming the borrower returns the borrowed securities or equivalent securities
If yes, detail any exceptions	n/a (lender must release pledged securities if the borrower returns the borrowed securities or equivalent securities)