

Sydney

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Sydney NSW 2001
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Telephone 02 9994 7000

22 July 2022

The Manager
Company Announcements Office
ASX Limited
20 Bridge Street
SYDNEY NSW 2000

By electronic lodgement

Dear Sir/Madam

Re: Notice of initial substantial holder – Lynas Rare Earths Ltd (LYC)

We attach a notice of initial substantial holder in Lynas Rare Earths Limited. This notice is given by Challenger Limited and each of its associated entities named in Annexure 2 to this notice.

Yours faithfully



Linda Matthews
Company Secretary

Melbourne Level 19, 31 Queen Street PO Box 297, Flinders Lane, Melbourne VIC 3000 Telephone 02 9994 7000
Brisbane Level 6, 215 Adelaide Street GPO Box 3234, Brisbane QLD 4000 Telephone 07 3136 5400
Perth Level 26, 140 St Georges Terrace, Perth WA 6000 Telephone 08 6466 9613
Adelaide Level 7, Suite 714, 147 Pirie Street, Adelaide SA 5000 Telephone 08 8427 9511

Challenger Limited ABN 85 106 842 371 Challenger Group Services Pty Ltd ABN 91 085 657 307
Challenger Life Company Limited ABN 44 072 486 938 AFSL 234670
Challenger Bank Limited ABN 54 087 651 750 AFSL/Australian Credit Licence 245606
Challenger Investment Partners Limited ABN 29 092 382 842 AFSL 234678
Challenger Retirement and Investment Services Limited ABN 80 115 534 453 AFSL 295642 RSE Licence No. L0001304
Challenger Mortgage Management Pty Ltd ABN 72 087 271 109 Challenger Securitisation Management Pty Ltd ABN 56 100 346 898 AFSL 244593
Challenger Investment Solutions Management Pty Ltd ABN 63 130 035 353 AFSL 487354

Form 603
Corporations Act 2001
Section 671B
Notice of initial substantial holder

To CompanyName/Scheme

Lynas Rare Earths Ltd

ACN/ARSN

009 066 648

1. Details of substantial holder (1)

Name

Challenger Limited (and its entities listed in Annexure 2)

ACN/ARSN (if applicable)

106 842 371

The holder became a substantial holder on

20/07/2022

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 Fully Paid	Same as persons votes	45,247,686	5.01%

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
Challenger Limited (and its entities listed in Annexure 2)	Ordinary Fully Paid securities purchased and sold on market and acquired and sold (via off market transfer) by Challenger Limited (and its entities listed in Annexure 2) and obtains a relevant interest by virtue of section 608(3) of the Corporations Act 2001 (Cth)	Refer Annexure 1

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
Challenger Limited (and its entities listed in Annexure 2)	HSBC Custody Nominees (Australia) Limited	HSBC Custody Nominees (Australia) Limited	12,494,045 (Ordinary Fully Paid)
Challenger Limited (and its entities listed in Annexure 2)	Citicorp Nominees Pty Limited	Citicorp Nominees Pty Limited	13,174,380 (Ordinary Fully Paid)
Challenger Limited (and its entities listed in Annexure 2)	State Street Boston	State Street Boston	826,901 (Ordinary Fully Paid)
Challenger Limited (and its entities listed in Annexure 2)	National Nominees Limited	National Nominees Limited	3,376,132 (Ordinary Fully Paid)
Challenger Limited (and its entities listed in Annexure 2)	BNP Paribas Nominees Pty Limited	BNP Paribas Nominees Pty Limited	2,255,952 (Ordinary Fully Paid)
Challenger Limited (and its entities listed in Annexure 2)	Bank of New York Mellon	Bank of New York Mellon	1,518,051 (Ordinary Fully Paid)
Challenger Limited (and its entities listed in Annexure 2)	J. P. Morgan Nominees Australia Pty Limited	J. P. Morgan Nominees Australia Pty Limited	11,602,225 (Ordinary Fully Paid)

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:

Linda Matthews
Company Secretary of Challenger Limited

Transactions:**Company****Name/Scheme:** Lynas Rare Earths Ltd (LYC)**As at:** 20/07/2022**Class of security:** Ordinary Fully Paid

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
07/03/2022	Challenger Limited (and its entities listed in Annexure 2)	Opening Balance Adjustment	398,454,373	- 21,057,886	21,057,886
15/03/2022	As above	Buy	247,545	26,200	26,200
15/03/2022	As above	Buy	199,359	21,100	21,100
17/03/2022	As above	Sell	5,729	- 585	585
18/03/2022	As above	Sell	70,645	- 7,018	7,018
22/03/2022	As above	Sell	67,734	- 6,390	6,390
30/03/2022	As above	Sell	69,794	- 6,465	6,465
31/03/2022	As above	Sell	867,243	- 80,500	80,500
31/03/2022	As above	Sell	395,376	- 36,700	36,700
31/03/2022	As above	Sell	280,103	- 26,000	26,000
31/03/2022	As above	Sell	35,552	- 3,300	3,300
31/03/2022	As above	Sell	141,129	- 13,100	13,100
31/03/2022	As above	Sell	783,212	- 72,700	72,700
31/03/2022	As above	Sell	171,294	- 15,900	15,900
31/03/2022	As above	Sell	545,124	- 50,600	50,600
31/03/2022	As above	Sell	692,717	- 64,300	64,300
31/03/2022	As above	Sell	285,490	- 26,500	26,500
31/03/2022	As above	Sell	719,650	- 66,800	66,800
31/03/2022	As above	Sell	94,804	- 8,800	8,800
31/03/2022	As above	Sell	257,479	- 23,900	23,900
31/03/2022	As above	Sell	225,160	- 20,900	20,900
31/03/2022	As above	Sell	413,351	- 38,372	38,372
31/03/2022	As above	Buy	370,260	34,352	34,352
04/04/2022	As above	Sell	5,719	- 495	495
04/04/2022	As above	Buy	273,702	24,030	24,030
04/04/2022	As above	Sell	3,882	- 336	336
04/04/2022	As above	Sell	543	- 47	47
04/04/2022	As above	Sell	2,161	- 187	187
04/04/2022	As above	Sell	11,635	- 1,007	1,007
04/04/2022	As above	Sell	2,588	- 224	224
04/04/2022	As above	Sell	10,468	- 906	906
04/04/2022	As above	Sell	3,235	- 280	280
06/04/2022	As above	Sell	54,067	- 5,300	5,300
06/04/2022	As above	Sell	37,745	- 3,700	3,700
06/04/2022	As above	Sell	5,101	- 500	500
06/04/2022	As above	Sell	20,403	- 2,000	2,000
06/04/2022	As above	Sell	113,236	- 11,100	11,100
06/04/2022	As above	Sell	25,504	- 2,500	2,500
06/04/2022	As above	Sell	100,994	- 9,900	9,900
06/04/2022	As above	Sell	31,624	- 3,100	3,100
07/04/2022	As above	Sell	86,584	- 8,700	8,700
07/04/2022	As above	Sell	59,713	- 6,000	6,000
07/04/2022	As above	Sell	176,154	- 17,700	17,700
07/04/2022	As above	Sell	38,814	- 3,900	3,900
07/04/2022	As above	Sell	158,240	- 15,900	15,900
07/04/2022	As above	Sell	49,761	- 5,000	5,000
08/04/2022	As above	Buy	4,102	414	414
08/04/2022	As above	Sell	44,646	- 4,500	4,500
08/04/2022	As above	Sell	131,955	- 13,300	13,300
08/04/2022	As above	Sell	7,937	- 800	800
08/04/2022	As above	Sell	117,073	- 11,800	11,800
08/04/2022	As above	Sell	36,709	- 3,700	3,700

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
11/04/2022	As above	Buy	3,774	380	380
11/04/2022	As above	Sell	45,805	-	4,600
11/04/2022	As above	Sell	75,678	-	7,600
11/04/2022	As above	Sell	37,839	-	3,800
12/04/2022	As above	Buy	2,396,185	244,856	244,856
12/04/2022	As above	Buy	1,094,057	111,797	111,797
12/04/2022	As above	Buy	702,932	73,184	73,184
12/04/2022	As above	Buy	449,447	46,793	46,793
12/04/2022	As above	Buy	610,129	63,522	63,522
12/04/2022	As above	Buy	778,668	81,069	81,069
12/04/2022	As above	Buy	130,638	13,601	13,601
12/04/2022	As above	Buy	120,533	12,549	12,549
12/04/2022	As above	Buy	3,442	357	357
12/04/2022	As above	Buy	969,998	99,120	99,120
12/04/2022	As above	Buy	47,864	4,891	4,891
12/04/2022	As above	Buy	188,529	19,265	19,265
12/04/2022	As above	Buy	1,047,162	107,005	107,005
12/04/2022	As above	Buy	155,315	15,871	15,871
12/04/2022	As above	Buy	1,133,123	115,789	115,789
12/04/2022	As above	Buy	971,946	99,319	99,319
12/04/2022	As above	Buy	776,545	80,848	80,848
12/04/2022	As above	Buy	452,274	46,216	46,216
12/04/2022	As above	Buy	445,672	46,400	46,400
12/04/2022	As above	Buy	31,207	3,249	3,249
12/04/2022	As above	Buy	859,609	89,496	89,496
12/04/2022	As above	Buy	1,098,940	112,296	112,296
12/04/2022	As above	Buy	143,591	14,673	14,673
12/04/2022	As above	Buy	430,784	44,020	44,020
12/04/2022	As above	Buy	634,942	64,882	64,882
12/04/2022	As above	Buy	3,343,712	348,122	348,122
12/04/2022	As above	Buy	539,926	56,213	56,213
12/04/2022	As above	Buy	67,072	6,983	6,983
12/04/2022	As above	Buy	241,655	25,062	25,062
12/04/2022	As above	Buy	972,823	101,283	101,283
14/04/2022	As above	Sell	283,698	-	30,114
19/04/2022	As above	Buy	3,642,277	397,000	397,000
19/04/2022	As above	Buy	7,311	797	797
19/04/2022	As above	Buy	1,841,322	200,700	200,700
19/04/2022	As above	Buy	1,255,989	136,900	136,900
20/04/2022	As above	Buy	9,273	983	983
20/04/2022	As above	Buy	344,594	36,528	36,528
22/04/2022	As above	Buy	886,412	94,062	94,062
22/04/2022	As above	Buy	122,518	13,001	13,001
22/04/2022	As above	Buy	83,579	8,869	8,869
28/04/2022	As above	Sell	106,149	-	11,800
28/04/2022	As above	Sell	115,145	-	12,800
28/04/2022	As above	Sell	112,446	-	12,500
28/04/2022	As above	Sell	24,288	-	2,700
28/04/2022	As above	Sell	295,059	-	32,800
28/04/2022	As above	Sell	44,079	-	4,900
28/04/2022	As above	Sell	38,682	-	4,300
28/04/2022	As above	Sell	97,154	-	10,800
29/04/2022	As above	Buy	55,013	6,035	6,035
29/04/2022	As above	Buy	62,479	6,854	6,854
29/04/2022	As above	Sell - Transfer	7,291,616	-	796,028
29/04/2022	As above	Buy	189,060	20,740	20,740
29/04/2022	As above	Buy	20,018	2,196	2,196
29/04/2022	As above	Buy	675,656	74,120	74,120
04/05/2022	As above	Buy	18,144	2,022	2,022
04/05/2022	as above	Buy	18,180	2,026	2,026
04/05/2022	as above	Buy	175,385	19,545	19,545
06/05/2022	as above	Buy	805,636	90,132	90,132
06/05/2022	as above	Buy	372,043	41,623	41,623
06/05/2022	as above	Buy	804,751	90,033	90,033
06/05/2022	as above	Buy	261,412	29,246	29,246
06/05/2022	as above	Buy	33,010	3,693	3,693
06/05/2022	as above	Buy	132,047	14,773	14,773
06/05/2022	as above	Buy	728,918	81,549	81,549
06/05/2022	as above	Buy	158,809	17,767	17,767
06/05/2022	as above	Buy	505,869	56,595	56,595
06/05/2022	as above	Buy	644,155	72,066	72,066
06/05/2022	as above	Buy	354,193	39,626	39,626
06/05/2022	as above	Buy	240,890	26,950	26,950

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
06/05/2022	as above	Buy	674,492	75,460	75,460
06/05/2022	as above	Buy	89,214	9,981	9,981
06/05/2022	as above	Buy	241,784	27,050	27,050
06/05/2022	as above	Buy	209,659	23,456	23,456
09/05/2022	as above	Buy	1,750,497	206,300	206,300
09/05/2022	as above	Buy	807,791	95,200	95,200
09/05/2022	as above	Buy	103,213	17,055	17,055
09/05/2022	as above	Buy	28,883	3,390	3,390
09/05/2022	as above	Buy	43,239	5,075	5,075
09/05/2022	as above	Buy	179,031	31,305	31,305
09/05/2022	as above	Buy	3,280	385	385
09/05/2022	as above	Buy	34,881	4,094	4,094
09/05/2022	as above	Buy	1,758,133	207,200	207,200
09/05/2022	as above	Buy	293,821	34,486	34,486
09/05/2022	as above	Buy	49,152	5,769	5,769
09/05/2022	as above	Buy	3,050	358	358
09/05/2022	as above	Buy	56,530	6,635	6,635
09/05/2022	as above	Buy	92,612	10,870	10,870
09/05/2022	as above	Buy	566,811	66,800	66,800
09/05/2022	as above	Buy	72,124	8,500	8,500
09/05/2022	as above	Buy	286,800	33,800	33,800
09/05/2022	as above	Buy	1,580,793	186,300	186,300
09/05/2022	as above	Buy	345,348	40,700	40,700
09/05/2022	as above	Buy	1,098,833	129,500	129,500
09/05/2022	as above	Buy	1,398,361	164,800	164,800
09/05/2022	as above	Buy	11,391	1,337	1,337
09/05/2022	as above	Buy	756,031	89,100	89,100
09/05/2022	as above	Buy	515,900	60,800	60,800
09/05/2022	as above	Buy	1,167	137	137
09/05/2022	as above	Buy	37,923	4,451	4,451
09/05/2022	as above	Buy	1,466,243	172,800	172,800
09/05/2022	as above	Buy	192,614	22,700	22,700
09/05/2022	as above	Buy	287,763	33,775	33,775
09/05/2022	as above	Buy	329,946	38,726	38,726
09/05/2022	as above	Buy	219,807	25,799	25,799
09/05/2022	as above	Buy	524,385	61,800	61,800
09/05/2022	as above	Buy	137,820	16,176	16,176
09/05/2022	as above	Buy	110,675	12,990	12,990
09/05/2022	as above	Buy	455,655	53,700	53,700
09/05/2022	as above	Buy	161,744	18,984	18,984
09/05/2022	as above	Buy	29,760	3,493	3,493
10/05/2022	as above	Buy	313,244	38,922	38,922
10/05/2022	as above	Buy	144,663	17,975	17,975
10/05/2022	as above	Buy	156,043	26,877	26,877
10/05/2022	as above	Buy	221,719	38,721	38,721
10/05/2022	as above	Buy	44,414	5,342	5,342
10/05/2022	as above	Buy	63,107	7,696	7,696
10/05/2022	as above	Buy	66,489	7,997	7,997
10/05/2022	as above	Buy	94,472	11,521	11,521
10/05/2022	as above	Buy	272,028	49,333	49,333
10/05/2022	as above	Buy	386,516	71,072	71,072
10/05/2022	as above	Buy	5,047	607	607
10/05/2022	as above	Buy	7,167	874	874
10/05/2022	as above	Buy	53,643	6,452	6,452
10/05/2022	as above	Buy	76,219	9,295	9,295
10/05/2022	as above	Buy	316,520	39,329	39,329
10/05/2022	as above	Buy	451,852	54,347	54,347
10/05/2022	as above	Buy	642,019	78,295	78,295
10/05/2022	as above	Buy	75,584	9,091	9,091
10/05/2022	as above	Buy	107,395	13,097	13,097
10/05/2022	as above	Buy	4,689	564	564
10/05/2022	as above	Buy	6,667	813	813
10/05/2022	as above	Buy	86,933	10,456	10,456
10/05/2022	as above	Buy	123,525	15,064	15,064
10/05/2022	as above	Buy	142,422	17,130	17,130
10/05/2022	as above	Buy	202,360	24,678	24,678
10/05/2022	as above	Buy	101,614	12,626	12,626
10/05/2022	as above	Buy	12,869	1,599	1,599
10/05/2022	as above	Buy	51,467	6,395	6,395
10/05/2022	as above	Buy	283,056	35,171	35,171
10/05/2022	as above	Buy	61,857	7,686	7,686
10/05/2022	as above	Buy	196,621	24,431	24,431
10/05/2022	as above	Buy	250,397	31,113	31,113

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
10/05/2022	as above	Buy	17,518	2,107	2,107
10/05/2022	as above	Buy	24,895	3,036	3,036
10/05/2022	as above	Buy	138,892	17,258	17,258
10/05/2022	as above	Buy	94,685	11,765	11,765
10/05/2022	as above	Buy	1,796	216	216
10/05/2022	as above	Buy	2,558	312	312
10/05/2022	as above	Buy	58,316	7,014	7,014
10/05/2022	as above	Buy	82,869	10,106	10,106
10/05/2022	as above	Buy	262,936	32,671	32,671
10/05/2022	as above	Buy	34,478	4,284	4,284
10/05/2022	as above	Buy	442,532	53,226	53,226
10/05/2022	as above	Buy	628,792	76,682	76,682
10/05/2022	as above	Buy	507,382	61,026	61,026
10/05/2022	as above	Buy	720,919	87,917	87,917
10/05/2022	as above	Buy	338,022	40,656	40,656
10/05/2022	as above	Buy	480,290	58,572	58,572
10/05/2022	as above	Buy	94,025	11,683	11,683
10/05/2022	as above	Buy	211,946	25,492	25,492
10/05/2022	as above	Buy	301,153	36,726	36,726
10/05/2022	as above	Buy	170,200	20,471	20,471
10/05/2022	as above	Buy	241,834	29,492	29,492
10/05/2022	as above	Buy	81,655	10,146	10,146
10/05/2022	as above	Buy	248,736	29,917	29,917
10/05/2022	as above	Buy	353,428	43,101	43,101
10/05/2022	as above	Buy	45,770	5,505	5,505
10/05/2022	as above	Buy	65,026	7,930	7,930
11/05/2022	as above	Buy	289,915	49,562	49,562
11/05/2022	as above	Buy	461,794	77,441	77,441
11/05/2022	as above	Buy	82,999	9,850	9,850
11/05/2022	as above	Buy	132,209	15,391	15,391
11/05/2022	as above	Buy	124,263	14,747	14,747
11/05/2022	as above	Buy	197,931	23,042	23,042
11/05/2022	as above	Buy	504,785	90,972	90,972
11/05/2022	as above	Buy	804,050	142,144	142,144
11/05/2022	as above	Buy	9,429	1,119	1,119
11/05/2022	as above	Buy	15,015	1,748	1,748
11/05/2022	as above	Buy	100,248	11,897	11,897
11/05/2022	as above	Buy	159,688	18,590	18,590
11/05/2022	as above	Buy	844,475	100,219	100,219
11/05/2022	as above	Buy	1,345,117	156,591	156,591
11/05/2022	as above	Buy	141,258	16,764	16,764
11/05/2022	as above	Buy	224,998	26,193	26,193
11/05/2022	as above	Buy	8,763	1,040	1,040
11/05/2022	as above	Buy	13,967	1,626	1,626
11/05/2022	as above	Buy	162,476	19,282	19,282
11/05/2022	as above	Buy	258,800	30,128	30,128
11/05/2022	as above	Buy	266,170	31,588	31,588
11/05/2022	as above	Buy	423,968	49,356	49,356
11/05/2022	as above	Buy	32,745	3,886	3,886
11/05/2022	as above	Buy	52,158	6,072	6,072
11/05/2022	as above	Buy	3,362	399	399
11/05/2022	as above	Buy	5,360	624	624
11/05/2022	as above	Buy	108,994	12,935	12,935
11/05/2022	as above	Buy	173,612	20,211	20,211
11/05/2022	as above	Buy	827,058	98,152	98,152
11/05/2022	as above	Buy	1,317,388	153,363	153,363
11/05/2022	as above	Buy	948,279	112,538	112,538
11/05/2022	as above	Buy	1,510,457	175,839	175,839
11/05/2022	as above	Buy	631,728	74,971	74,971
11/05/2022	as above	Buy	1,006,258	117,143	117,143
11/05/2022	as above	Buy	396,112	47,009	47,009
11/05/2022	as above	Buy	630,944	73,451	73,451
11/05/2022	as above	Buy	318,093	37,750	37,750
11/05/2022	as above	Buy	506,681	58,985	58,985
11/05/2022	as above	Buy	464,871	55,169	55,169
11/05/2022	as above	Buy	740,467	86,201	86,201
11/05/2022	as above	Buy	85,535	10,151	10,151
11/05/2022	as above	Buy	136,246	15,861	15,861
12/05/2022	as above	Buy	670,751	111,516	111,516
12/05/2022	as above	Buy	56,433	9,423	9,423
12/05/2022	as above	Buy	190,602	22,163	22,163
12/05/2022	as above	Buy	16,038	1,873	1,873
12/05/2022	as above	Buy	285,348	33,180	33,180

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
12/05/2022	as above	Buy	24,010	2,804	2,804
12/05/2022	as above	Buy	1,167,529	204,687	204,687
12/05/2022	as above	Buy	98,229	17,296	17,296
12/05/2022	as above	Buy	21,646	2,517	2,517
12/05/2022	as above	Buy	1,824	213	213
12/05/2022	as above	Buy	230,213	26,769	26,769
12/05/2022	as above	Buy	19,369	2,262	2,262
12/05/2022	as above	Buy	1,939,223	225,491	225,491
12/05/2022	as above	Buy	163,156	19,054	19,054
12/05/2022	as above	Buy	324,375	37,718	37,718
12/05/2022	as above	Buy	27,290	3,187	3,187
12/05/2022	as above	Buy	20,133	2,341	2,341
12/05/2022	as above	Buy	1,695	198	198
12/05/2022	as above	Buy	373,102	43,384	43,384
12/05/2022	as above	Buy	31,391	3,666	3,666
12/05/2022	as above	Buy	611,228	71,073	71,073
12/05/2022	as above	Buy	51,428	6,006	6,006
12/05/2022	as above	Buy	32,793	3,800	3,800
12/05/2022	as above	Buy	132,036	15,300	15,300
12/05/2022	as above	Buy	75,198	8,744	8,744
12/05/2022	as above	Buy	6,328	739	739
12/05/2022	as above	Buy	7,723	898	898
12/05/2022	as above	Buy	651	76	76
12/05/2022	as above	Buy	250,294	29,104	29,104
12/05/2022	as above	Buy	21,056	2,459	2,459
12/05/2022	as above	Buy	1,899,250	220,843	220,843
12/05/2022	as above	Buy	159,799	18,662	18,662
12/05/2022	as above	Buy	2,177,597	253,209	253,209
12/05/2022	as above	Buy	183,227	21,398	21,398
12/05/2022	as above	Buy	1,450,700	168,686	168,686
12/05/2022	as above	Buy	122,054	14,254	14,254
12/05/2022	as above	Buy	909,622	105,770	105,770
12/05/2022	as above	Buy	76,534	8,938	8,938
12/05/2022	as above	Buy	730,467	84,938	84,938
12/05/2022	as above	Buy	61,455	7,177	7,177
12/05/2022	as above	Buy	1,067,518	124,130	124,130
12/05/2022	as above	Buy	89,815	10,489	10,489
12/05/2022	as above	Buy	196,415	22,839	22,839
12/05/2022	as above	Buy	16,526	1,930	1,930
13/05/2022	as above	Buy	4,791	810	810
13/05/2022	as above	Buy	553,443	92,930	92,930
13/05/2022	as above	Buy	1,385	161	161
13/05/2022	as above	Buy	159,942	18,469	18,469
13/05/2022	as above	Buy	2,073	241	241
13/05/2022	as above	Buy	239,449	27,650	27,650
13/05/2022	as above	Buy	8,442	1,486	1,486
13/05/2022	as above	Buy	975,736	170,572	170,572
13/05/2022	as above	Buy	155	18	18
13/05/2022	as above	Buy	18,169	2,098	2,098
13/05/2022	as above	Buy	1,668	194	194
13/05/2022	as above	Buy	193,187	22,308	22,308
13/05/2022	as above	Buy	14,087	1,638	1,638
13/05/2022	as above	Buy	1,627,292	187,909	187,909
13/05/2022	as above	Buy	2,356	274	274
13/05/2022	as above	Buy	272,201	31,432	31,432
13/05/2022	as above	Buy	146	17	17
13/05/2022	as above	Buy	16,896	1,951	1,951
13/05/2022	as above	Buy	2,709	315	315
13/05/2022	as above	Buy	313,094	36,154	36,154
13/05/2022	as above	Buy	4,438	516	516
13/05/2022	as above	Buy	512,914	59,228	59,228
13/05/2022	as above	Buy	550	64	64
13/05/2022	as above	Buy	63,105	7,287	7,287
13/05/2022	as above	Buy	60	7	7
13/05/2022	as above	Buy	6,486	749	749
13/05/2022	as above	Buy	1,815	211	211
13/05/2022	as above	Buy	210,031	24,253	24,253
13/05/2022	as above	Buy	13,794	1,604	1,604
13/05/2022	as above	Buy	1,593,752	184,036	184,036
13/05/2022	as above	Buy	15,815	1,839	1,839
13/05/2022	as above	Buy	1,827,312	211,006	211,006
13/05/2022	as above	Buy	10,535	1,225	1,225
13/05/2022	as above	Buy	1,217,354	140,572	140,572

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
13/05/2022	as above	Buy	6,605	768	768
13/05/2022	as above	Buy	763,301	88,141	88,141
13/05/2022	as above	Buy	5,306	617	617
13/05/2022	as above	Buy	612,963	70,781	70,781
13/05/2022	as above	Sell	143,179	-	16,598
13/05/2022	as above	Sell	74,690	-	8,645
13/05/2022	as above	Buy	7,749	901	901
13/05/2022	as above	Buy	895,799	103,441	103,441
13/05/2022	as above	Buy	1,428	166	166
13/05/2022	as above	Buy	164,826	19,033	19,033
16/05/2022	as above	Buy	181,526	29,907	29,907
16/05/2022	as above	Buy	52,189	5,944	5,944
16/05/2022	as above	Buy	78,125	8,898	8,898
16/05/2022	as above	Buy	320,590	54,894	54,894
16/05/2022	as above	Buy	5,927	675	675
16/05/2022	as above	Buy	63,032	7,179	7,179
16/05/2022	as above	Buy	530,968	60,474	60,474
16/05/2022	as above	Buy	88,819	10,116	10,116
16/05/2022	as above	Buy	5,514	628	628
16/05/2022	as above	Buy	102,156	11,635	11,635
16/05/2022	as above	Buy	167,357	19,061	19,061
16/05/2022	as above	Buy	20,589	2,345	2,345
16/05/2022	as above	Buy	2,116	241	241
16/05/2022	as above	Buy	68,529	7,805	7,805
16/05/2022	as above	Buy	520,019	59,227	59,227
16/05/2022	as above	Buy	596,239	67,908	67,908
16/05/2022	as above	Buy	397,203	45,239	45,239
16/05/2022	as above	Buy	249,056	28,366	28,366
16/05/2022	as above	Buy	200,002	22,779	22,779
16/05/2022	as above	Buy	292,290	33,290	33,290
16/05/2022	as above	Buy	53,778	6,125	6,125
17/05/2022	as above	Buy	82,173	9,138	9,138
17/05/2022	as above	Buy	38,092	4,236	4,236
17/05/2022	as above	Buy	425,913	66,264	66,264
17/05/2022	as above	Buy	122,045	13,170	13,170
17/05/2022	as above	Buy	182,706	19,716	19,716
17/05/2022	as above	Buy	751,482	121,628	121,628
17/05/2022	as above	Buy	13,863	1,496	1,496
17/05/2022	as above	Buy	147,409	15,907	15,907
17/05/2022	as above	Buy	82,937	9,223	9,223
17/05/2022	as above	Buy	1,241,663	133,989	133,989
17/05/2022	as above	Buy	207,699	22,413	22,413
17/05/2022	as above	Buy	12,890	1,391	1,391
17/05/2022	as above	Buy	238,901	25,780	25,780
17/05/2022	as above	Buy	391,360	42,232	42,232
17/05/2022	as above	Buy	26,734	2,973	2,973
17/05/2022	as above	Buy	3,354	373	373
17/05/2022	as above	Buy	13,453	1,496	1,496
17/05/2022	as above	Buy	74,439	8,278	8,278
17/05/2022	as above	Buy	16,276	1,810	1,810
17/05/2022	as above	Buy	51,320	5,707	5,707
17/05/2022	as above	Buy	65,851	7,323	7,323
17/05/2022	as above	Buy	48,151	5,196	5,196
17/05/2022	as above	Buy	36,437	4,052	4,052
17/05/2022	as above	Buy	24,900	2,769	2,769
17/05/2022	as above	Buy	4,939	533	533
17/05/2022	as above	Buy	160,262	17,294	17,294
17/05/2022	as above	Buy	68,486	7,616	7,616
17/05/2022	as above	Buy	8,983	999	999
17/05/2022	as above	Buy	1,216,077	131,228	131,228
17/05/2022	as above	Buy	1,394,298	150,460	150,460
17/05/2022	as above	Buy	928,868	100,235	100,235
17/05/2022	as above	Buy	24,540	2,729	2,729
17/05/2022	as above	Buy	582,425	62,850	62,850
17/05/2022	as above	Buy	467,710	50,471	50,471
17/05/2022	as above	Buy	21,456	2,386	2,386

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
17/05/2022	as above	Buy	683,517	73,759	73,759
17/05/2022	as above	Buy	125,761	13,571	13,571
18/05/2022	as above	Buy	207,218	30,490	30,490
18/05/2022	as above	Buy	58,794	6,060	6,060
18/05/2022	as above	Buy	88,017	9,072	9,072
18/05/2022	as above	Buy	361,077	55,966	55,966
18/05/2022	as above	Buy	6,675	688	688
18/05/2022	as above	Buy	71,009	7,319	7,319
18/05/2022	as above	Buy	598,157	61,653	61,653
18/05/2022	as above	Buy	100,057	10,313	10,313
18/05/2022	as above	Buy	6,209	640	640
18/05/2022	as above	Buy	115,085	11,862	11,862
18/05/2022	as above	Buy	188,539	19,433	19,433
18/05/2022	as above	Buy	23,197	2,391	2,391
18/05/2022	as above	Buy	2,387	246	246
18/05/2022	as above	Buy	77,209	7,958	7,958
18/05/2022	as above	Buy	585,826	60,382	60,382
18/05/2022	as above	Buy	671,679	69,231	69,231
18/05/2022	as above	Buy	447,476	46,122	46,122
18/05/2022	as above	Buy	280,572	28,919	28,919
18/05/2022	as above	Buy	225,319	23,224	23,224
18/05/2022	as above	Buy	329,286	33,940	33,940
18/05/2022	as above	Buy	60,589	6,245	6,245
19/05/2022	as above	Buy	120,808	18,071	18,071
19/05/2022	as above	Buy	34,232	3,591	3,591
19/05/2022	as above	Buy	51,257	5,377	5,377
19/05/2022	as above	Buy	210,962	33,169	33,169
19/05/2022	as above	Buy	3,889	408	408
19/05/2022	as above	Buy	41,352	4,338	4,338
19/05/2022	as above	Buy	348,321	36,540	36,540
19/05/2022	as above	Buy	58,263	6,112	6,112
19/05/2022	as above	Buy	3,613	379	379
19/05/2022	as above	Buy	67,014	7,030	7,030
19/05/2022	as above	Buy	109,787	11,517	11,517
19/05/2022	as above	Buy	13,508	1,417	1,417
19/05/2022	as above	Buy	1,382	145	145
19/05/2022	as above	Buy	44,956	4,716	4,716
19/05/2022	as above	Buy	341,143	35,787	35,787
19/05/2022	as above	Buy	391,123	41,030	41,030
19/05/2022	as above	Buy	260,574	27,335	27,335
19/05/2022	as above	Buy	163,389	17,140	17,140
19/05/2022	as above	Buy	131,207	13,764	13,764
19/05/2022	as above	Buy	191,748	20,115	20,115
19/05/2022	as above	Buy	35,280	3,701	3,701
20/05/2022	as above	Buy	174,792	25,763	25,763
20/05/2022	as above	Buy	49,245	5,120	5,120
20/05/2022	as above	Buy	73,723	7,665	7,665
20/05/2022	as above	Buy	303,013	47,288	47,288
20/05/2022	as above	Buy	5,598	582	582
20/05/2022	as above	Buy	59,488	6,185	6,185
20/05/2022	as above	Buy	501,036	52,093	52,093
20/05/2022	as above	Buy	83,812	8,714	8,714
20/05/2022	as above	Buy	5,203	541	541
20/05/2022	as above	Buy	96,402	10,023	10,023
20/05/2022	as above	Buy	157,929	16,420	16,420
20/05/2022	as above	Buy	19,429	2,020	2,020
20/05/2022	as above	Buy	2,001	208	208
20/05/2022	as above	Buy	64,672	6,724	6,724
20/05/2022	as above	Buy	490,715	51,020	51,020
20/05/2022	as above	Buy	562,640	58,498	58,498
20/05/2022	as above	Buy	374,827	38,971	38,971
20/05/2022	as above	Buy	235,018	24,435	24,435

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
20/05/2022	as above	Buy	188,726	19,622	19,622
20/05/2022	as above	Buy	275,818	28,677	28,677
20/05/2022	as above	Buy	50,745	5,276	5,276
23/05/2022	as above	Buy	209,097	30,976	30,976
23/05/2022	as above	Buy	59,120	6,157	6,157
23/05/2022	as above	Buy	88,503	9,217	9,217
23/05/2022	as above	Buy	363,551	56,857	56,857
23/05/2022	as above	Buy	6,712	699	699
23/05/2022	as above	Buy	71,401	7,436	7,436
23/05/2022	as above	Buy	601,437	62,636	62,636
23/05/2022	as above	Buy	100,601	10,477	10,477
23/05/2022	as above	Buy	6,241	650	650
23/05/2022	as above	Buy	115,715	12,051	12,051
23/05/2022	as above	Buy	189,565	19,742	19,742
23/05/2022	as above	Buy	23,324	2,429	2,429
23/05/2022	as above	Buy	2,391	249	249
23/05/2022	as above	Buy	77,633	8,085	8,085
23/05/2022	as above	Buy	589,041	61,345	61,345
23/05/2022	as above	Buy	675,393	70,338	70,338
23/05/2022	as above	Buy	449,926	46,857	46,857
23/05/2022	as above	Buy	282,119	29,381	29,381
23/05/2022	as above	Buy	226,552	23,594	23,594
23/05/2022	as above	Buy	331,080	34,480	34,480
23/05/2022	as above	Buy	60,916	6,344	6,344
30/05/2022	as above	Buy	8,348	854	854
01/06/2022	as above	Buy	1,555,187	167,300	167,300
01/06/2022	as above	Buy	684,171	73,600	73,600
01/06/2022	as above	Buy	467,579	50,300	50,300
02/06/2022	as above	Buy	486,112	52,650	52,650
07/06/2022	as above	Buy	15,549	1,643	1,643
08/06/2022	as above	Sell	145,526	-	15,100
08/06/2022	as above	Sell	265,788	-	27,512
10/06/2022	as above	Sell	95,551	-	11,252
10/06/2022	as above	Buy	1,858,351	219,944	219,944
10/06/2022	as above	Sell - Transfer	6,288,203	-	733,746
10/06/2022	as above	Buy	816,446	96,630	96,630
10/06/2022	as above	Buy	557,985	66,040	66,040
14/06/2022	as above	Buy	1,545,661	185,420	185,420
14/06/2022	as above	Buy	702,416	84,263	84,263
14/06/2022	as above	Sell	67,242	-	7,883
14/06/2022	as above	Buy	1,558,157	186,919	186,919
14/06/2022	as above	Buy	497,442	59,674	59,674
14/06/2022	as above	Buy	62,495	7,497	7,497
14/06/2022	as above	Buy	251,639	30,187	30,187
14/06/2022	as above	Buy	1,385,677	166,228	166,228
14/06/2022	as above	Buy	302,463	36,284	36,284
14/06/2022	as above	Buy	534,104	64,072	64,072
14/06/2022	as above	Buy	1,227,359	147,236	147,236
14/06/2022	as above	Buy	680,759	81,665	81,665
14/06/2022	as above	Buy	464,949	55,776	55,776
14/06/2022	as above	Buy	1,280,685	153,633	153,633
14/06/2022	as above	Buy	168,312	20,191	20,191
14/06/2022	as above	Buy	459,947	55,176	55,176
14/06/2022	as above	Buy	399,953	47,979	47,979
15/06/2022	as above	Buy	1,537,187	173,772	173,772
15/06/2022	as above	Buy	701,780	79,333	79,333
15/06/2022	as above	Buy	1,554,401	175,718	175,718
15/06/2022	as above	Buy	19,419	2,191	2,191
15/06/2022	as above	Buy	498,454	56,348	56,348
15/06/2022	as above	Buy	62,311	7,044	7,044
15/06/2022	as above	Buy	250,873	28,360	28,360
15/06/2022	as above	Buy	1,384,700	156,534	156,534

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
15/06/2022	as above	Buy	302,516	34,198	34,198
15/06/2022	as above	Buy	532,892	60,241	60,241
15/06/2022	as above	Buy	1,226,471	138,647	138,647
15/06/2022	as above	Buy	680,461	76,923	76,923
15/06/2022	as above	Buy	464,848	52,549	52,549
15/06/2022	as above	Buy	1,276,478	144,300	144,300
15/06/2022	as above	Buy	168,065	18,999	18,999
15/06/2022	as above	Buy	458,285	51,807	51,807
15/06/2022	as above	Buy	400,078	45,227	45,227
21/06/2022	as above	Sell	744,310	- 85,064	85,064
22/06/2022	as above	Buy	75,943	9,071	9,071
22/06/2022	as above	Buy	381,215	45,534	45,534
22/06/2022	as above	Buy	723,539	86,370	86,370
22/06/2022	as above	Buy	61,066	7,294	7,294
22/06/2022	as above	Buy	385,443	46,039	46,039
22/06/2022	as above	Buy	316,650	37,799	37,799
22/06/2022	as above	Buy	216,391	25,831	25,831
22/06/2022	as above	Buy	10,474	1,251	1,251
22/06/2022	as above	Buy	555,003	66,292	66,292
24/06/2022	as above	Sell	373,118	- 43,207	43,207
28/06/2022	as above	Sell	453,585	- 48,658	48,658
29/06/2022	as above	Sell	2,375,194	- 267,200	267,200
29/06/2022	as above	Sell	1,130,706	- 127,200	127,200
01/07/2022	as above	Buy	675,483	75,087	75,087
01/07/2022	as above	Buy	407,680	45,500	45,500
04/07/2022	as above	Sell	9,314	- 1,028	1,028
05/07/2022	as above	Sell	73,116	- 8,133	8,133
07/07/2022	as above	Buy	347,727	42,679	42,679
07/07/2022	as above	Buy	1,282,977	160,048	160,048
07/07/2022	as above	Buy	157,768	19,364	19,364
07/07/2022	as above	Buy	582,104	72,616	72,616
07/07/2022	as above	Buy	657,397	80,687	80,687
07/07/2022	as above	Buy	2,425,526	302,578	302,578
07/07/2022	as above	Buy	15,479	1,934	1,934
07/07/2022	as above	Buy	122,726	15,063	15,063
07/07/2022	as above	Buy	452,819	56,488	56,488
07/07/2022	as above	Buy	15,594	1,914	1,914
07/07/2022	as above	Buy	57,524	7,176	7,176
07/07/2022	as above	Buy	62,206	7,635	7,635
07/07/2022	as above	Buy	229,496	28,629	28,629
07/07/2022	as above	Buy	330,797	40,601	40,601
07/07/2022	as above	Buy	1,220,491	152,253	152,253
07/07/2022	as above	Buy	74,444	9,137	9,137
07/07/2022	as above	Buy	274,659	34,263	34,263
07/07/2022	as above	Buy	131,786	16,175	16,175
07/07/2022	as above	Buy	486,215	60,654	60,654
07/07/2022	as above	Buy	301,620	37,020	37,020
07/07/2022	as above	Buy	1,112,857	138,826	138,826
07/07/2022	as above	Buy	287,876	35,333	35,333
07/07/2022	as above	Buy	1,062,130	132,498	132,498
07/07/2022	as above	Buy	196,998	24,179	24,179
07/07/2022	as above	Buy	726,853	90,673	90,673
07/07/2022	as above	Buy	314,363	38,584	38,584
07/07/2022	as above	Buy	1,159,872	144,691	144,691
07/07/2022	as above	Buy	41,414	5,083	5,083
07/07/2022	as above	Buy	152,789	19,060	19,060
07/07/2022	as above	Buy	112,672	13,829	13,829
07/07/2022	as above	Buy	415,696	51,857	51,857
07/07/2022	as above	Buy	103,612	12,717	12,717
07/07/2022	as above	Buy	382,293	47,690	47,690
07/07/2022	as above	Buy	83,049	10,379	10,379
08/07/2022	as above	Sell - Transfer	3,335,431	- 398,975	398,975

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
12/07/2022	as above	Sell	9,889	- 1,303	1,303
13/07/2022	as above	Buy	515,274	100,931	100,931
13/07/2022	as above	Buy	30,186	5,991	5,991
13/07/2022	as above	Buy	93,851	12,486	12,486
13/07/2022	as above	Buy	5,517	741	741
13/07/2022	as above	Buy	119,400	15,885	15,885
13/07/2022	as above	Buy	7,021	943	943
13/07/2022	as above	Buy	232,380	30,916	30,916
13/07/2022	as above	Buy	13,663	1,835	1,835
13/07/2022	as above	Buy	157,741	20,986	20,986
13/07/2022	as above	Buy	9,277	1,246	1,246
13/07/2022	as above	Buy	225,518	30,003	30,003
13/07/2022	as above	Buy	13,261	1,781	1,781
13/07/2022	as above	Buy	936,367	185,395	185,395
13/07/2022	as above	Buy	55,175	11,003	11,003
13/07/2022	as above	Buy	307,372	40,893	40,893
13/07/2022	as above	Buy	18,071	2,427	2,427
13/07/2022	as above	Buy	74,864	9,960	9,960
13/07/2022	as above	Buy	4,400	591	591
13/07/2022	as above	Buy	1,190,719	158,414	158,414
13/07/2022	as above	Buy	70,013	9,403	9,403
13/07/2022	as above	Buy	182,801	24,320	24,320
13/07/2022	as above	Buy	10,752	1,444	1,444
13/07/2022	as above	Buy	77,683	10,335	10,335
13/07/2022	as above	Buy	4,564	613	613
13/07/2022	as above	Buy	135,861	18,075	18,075
13/07/2022	as above	Buy	7,989	1,073	1,073
13/07/2022	as above	Buy	287,965	38,311	38,311
13/07/2022	as above	Buy	16,932	2,274	2,274
13/07/2022	as above	Buy	180,088	23,959	23,959
13/07/2022	as above	Buy	10,588	1,422	1,422
13/07/2022	as above	Buy	301,870	40,161	40,161
13/07/2022	as above	Buy	17,751	2,384	2,384
13/07/2022	as above	Buy	23,970	3,189	3,189
13/07/2022	as above	Buy	1,407	189	189
13/07/2022	as above	Buy	126,322	16,806	16,806
13/07/2022	as above	Buy	7,423	997	997
13/07/2022	as above	Buy	299,818	39,888	39,888
13/07/2022	as above	Buy	17,632	2,368	2,368
13/07/2022	as above	Buy	586,039	77,967	77,967
13/07/2022	as above	Buy	34,459	4,628	4,628
13/07/2022	as above	Buy	43,874	5,837	5,837
13/07/2022	as above	Buy	2,576	346	346
13/07/2022	as above	Buy	32,569	4,333	4,333
13/07/2022	as above	Buy	1,914	257	257
13/07/2022	as above	Buy	561,129	74,653	74,653
13/07/2022	as above	Buy	32,992	4,431	4,431
13/07/2022	as above	Buy	817,464	108,756	108,756
13/07/2022	as above	Buy	48,063	6,455	6,455
13/07/2022	as above	Buy	512,610	68,198	68,198
13/07/2022	as above	Buy	30,141	4,048	4,048
13/07/2022	as above	Buy	477,027	63,464	63,464
13/07/2022	as above	Buy	28,048	3,767	3,767
13/07/2022	as above	Buy	1,009,068	134,247	134,247
13/07/2022	as above	Buy	59,328	7,968	7,968
13/07/2022	as above	Buy	202,201	26,901	26,901
13/07/2022	as above	Buy	11,891	1,597	1,597
13/07/2022	as above	Buy	31,983	4,255	4,255
13/07/2022	as above	Buy	1,884	253	253
13/07/2022	as above	Buy	460,356	61,246	61,246
13/07/2022	as above	Buy	27,065	3,635	3,635
13/07/2022	as above	Buy	501,959	66,781	66,781

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
13/07/2022	as above	Buy	29,515	3,964	3,964
14/07/2022	as above	Buy	210,369	38,758	38,758
14/07/2022	as above	Buy	38,311	4,794	4,794
14/07/2022	as above	Buy	48,748	6,100	6,100
14/07/2022	as above	Buy	94,874	11,872	11,872
14/07/2022	as above	Buy	64,395	8,058	8,058
14/07/2022	as above	Buy	92,069	11,521	11,521
14/07/2022	as above	Buy	382,295	71,194	71,194
14/07/2022	as above	Buy	125,489	15,703	15,703
14/07/2022	as above	Buy	30,567	3,825	3,825
14/07/2022	as above	Buy	486,125	60,831	60,831
14/07/2022	as above	Buy	74,632	9,339	9,339
14/07/2022	as above	Buy	31,710	3,968	3,968
14/07/2022	as above	Buy	37,163	4,630	4,630
14/07/2022	as above	Buy	55,468	6,941	6,941
14/07/2022	as above	Buy	117,569	14,712	14,712
14/07/2022	as above	Buy	73,521	9,200	9,200
14/07/2022	as above	Buy	123,243	15,422	15,422
14/07/2022	as above	Buy	9,781	1,224	1,224
14/07/2022	as above	Buy	51,569	6,453	6,453
14/07/2022	as above	Buy	122,412	15,318	15,318
14/07/2022	as above	Buy	239,255	29,939	29,939
14/07/2022	as above	Buy	17,917	2,242	2,242
14/07/2022	as above	Buy	13,298	1,664	1,664
14/07/2022	as above	Buy	229,089	28,667	28,667
14/07/2022	as above	Buy	333,737	41,762	41,762
14/07/2022	as above	Buy	209,287	26,189	26,189
14/07/2022	as above	Buy	194,758	24,371	24,371
14/07/2022	as above	Buy	411,965	51,551	51,551
14/07/2022	as above	Buy	82,551	10,330	10,330
14/07/2022	as above	Buy	13,058	1,634	1,634
14/07/2022	as above	Buy	11,499	1,425	1,425
14/07/2022	as above	Buy	751,834	93,669	93,669
14/07/2022	as above	Buy	187,950	23,519	23,519
14/07/2022	as above	Buy	204,931	25,644	25,644
15/07/2022	as above	Buy	306,327	55,415	55,415
15/07/2022	as above	Buy	55,767	6,855	6,855
15/07/2022	as above	Buy	70,955	8,722	8,722
15/07/2022	as above	Buy	138,087	16,974	16,974
15/07/2022	as above	Buy	93,734	11,522	11,522
15/07/2022	as above	Buy	134,011	16,473	16,473
15/07/2022	as above	Buy	558,327	101,790	101,790
15/07/2022	as above	Buy	182,643	22,451	22,451
15/07/2022	as above	Buy	44,483	5,468	5,468
15/07/2022	as above	Buy	707,559	86,975	86,975
15/07/2022	as above	Buy	108,629	13,353	13,353
15/07/2022	as above	Buy	46,159	5,674	5,674
15/07/2022	as above	Buy	80,726	9,923	9,923
15/07/2022	as above	Buy	171,116	21,034	21,034
15/07/2022	as above	Buy	107,010	13,154	13,154
15/07/2022	as above	Buy	179,373	22,049	22,049
15/07/2022	as above	Buy	14,245	1,751	1,751
15/07/2022	as above	Buy	75,063	9,227	9,227
15/07/2022	as above	Buy	178,161	21,900	21,900
15/07/2022	as above	Buy	348,244	42,807	42,807
15/07/2022	as above	Buy	26,073	3,205	3,205
15/07/2022	as above	Buy	19,346	2,378	2,378
15/07/2022	as above	Buy	333,437	40,987	40,987
15/07/2022	as above	Buy	485,761	59,711	59,711
15/07/2022	as above	Buy	304,606	37,443	37,443
15/07/2022	as above	Buy	283,463	34,844	34,844
15/07/2022	as above	Buy	599,621	73,707	73,707

Date of Change	Holder of relevant interest	Nature of Change	Consideration	Number of Securities	Person's Votes Affected
15/07/2022	as above	Buy	120,149	14,769	14,769
15/07/2022	as above	Buy	19,012	2,337	2,337
15/07/2022	as above	Buy	273,554	33,626	33,626
15/07/2022	as above	Buy	298,285	36,666	36,666
18/07/2022	as above	Sell	30,929	- 3,809	3,809
19/07/2022	as above	buy	19,797	2,462	2,462
19/07/2022	as above	buy	26,794	3,320	3,320
20/07/2022	as above	buy	2,445,560	290,830	290,830
			Total Number of Securities	764,115	

Annexure 2

This is page 1 of 3 of Annexure 2 referred to in ASIC Form 603 - becoming a substantial holder



Linda Matthews - Company Secretary of Challenger Limited

22/07/2022

Company Name	ACN / Company Number	Country of Incorporation
Challenger Limited	106842371	Australia
255 Finance Group Pty Ltd	628853056	Australia
255 Finance Investments Pty Ltd	164516401	Australia
255 Finance Pty Ltd	168112507	Australia
255 Finance Services Pty Ltd	168107355	Australia
Alphinity Investment Management Pty Ltd	140833709	Australia
Appia Europe Limited	6490323	United Kingdom
Appia Group Limited	99865	Jersey
Ardea Investment Management Pty Ltd	132902722	Australia
Ares Australia Management Pty Limited	636490732	Australia
Assetsecure Pty. Limited	110953618	Australia
Bentham Asset Management Pty Ltd	140833674	Australia
CDPG Australia Pty Limited	124498095	Australia
CDPG Malta Limited	C41110	Malta
Challenger Administration Services Pty Limited	661042093	Australia
Challenger Bank Limited	087651750	Australia
Challenger Direct Pty Ltd	006475501	Australia
Challenger Diversified Property Development Pty Limited	121624833	Australia
Challenger DPG France II SAS	495391062	France
Challenger Emerging Market Infrastructure Fund Pte. Ltd	200804361D	Singapore
Challenger Emerging Market Infrastructure Fund, L.P.		Cayman Islands
Challenger Financial Services Pty Limited	087464131	Australia
Challenger FM 2 Holdings Pty Limited	080036657	Australia
Challenger Funds Management (Asia) Pte Ltd	202113533D	Singapore
Challenger Funds Management Holdings Pty Limited	107728030	Australia
Challenger Group Holdings Limited	002993302	Australia
Challenger Group Pty Limited	003374196	Australia
Challenger Group Services Pty. Ltd.	085657307	Australia
Challenger Holdco2 Holdings Pty Ltd	646761275	Australia
Challenger Holdco3 Holdings Pty Ltd	657425744	Australia
Challenger Home Loan Corporation Pty Ltd	058891302	Australia
Challenger Inventory Finance Servicing Pty Limited	107706810	Australia
Challenger Investment Partners Limited	092382842	Australia
Challenger Investment Solutions Management Pty Ltd	130035353	Australia
Challenger Japan Holdings Kabushiki Kaisha	0100-01-182399	Japan
Challenger Japan Holdings Pty Limited	617208205	Australia
Challenger Japan Kabushiki Kaisha	0100-01-182920	Unknown
Challenger Kabushiki Kaisha	0100-01-182872	Unknown
Challenger LBC Terminals Holding Company Limited	C41149	Malta
Challenger Life CDI Nominees Pty Ltd	055293644	Australia
Challenger Life Company Holdings Pty Ltd	006381193	Australia
Challenger Life Company Limited	072486938	Australia
Challenger Life Debt Investments (Europe) Limited	7626067	United Kingdom
Challenger Life Fund Property Investments Pty Ltd	161212693	Australia
Challenger Life Investments UK Limited	6067787	United Kingdom
Challenger Life Nominees No.2 Pty Ltd	078627013	Australia
Challenger Life Nominees No.3 Pty Limited	151482147	Australia

Annexure 2

This is page 2 of 3 of Annexure 2 referred to in ASIC Form 603 - becoming a substantial holder



Linda Matthews - Company Secretary of Challenger Limited

22/07/2022

Company Name	ACN / Company Number	Country of Incorporation
Challenger Life Nominees Pty Ltd	091336793	Australia
Challenger Life Subsidiary Holdings Pty Limited	099742122	Australia
Challenger Managed Investments (International) Pty Limited	120871212	Australia
Challenger Management Services (UK) Limited	6393787	United Kingdom
Challenger Margin Lending Pty Ltd	091338822	Australia
Challenger MBK Emerging Market Infrastructure Fund GP Ltd	WK-209744	Cayman Islands
Challenger Mortgage Management Pty Ltd	087271109	Australia
Challenger Non-conforming Finance Pty Ltd	107725486	Australia
Challenger Originator Finance Pty Ltd	095085466	Australia
Challenger Property Asset Management Pty Ltd	077569021	Australia
Challenger Retirement and Investment Services Limited	115534453	Australia
Challenger Securitisation Management Pty Ltd	100346898	Australia
Challenger Skybridge (Group) Holding Company Pty Ltd	130888327	Australia
Challenger Skybridge (Hastings) Holding Company Pty Ltd	130888274	Australia
Challenger Special Servicing Pty Ltd	107707415	Australia
Challenger Treasury Limited	093307996	Australia
Challenger Wholesale Finance Holdings Pty Limited	087284240	Australia
Challenger Wind Holdings Pty Limited	151496061	Australia
CLS US Holdings, LLC	5302598	United States
CPHIC Investments Pty Ltd	093340526	Australia
CSPP1 Maitland Pty Ltd	122460968	Australia
Cultiv8 Funds Management Pty Ltd	659433593	Australia
Eiger Capital Pty Limited	631838607	Australia
Fidante Partners (Guernsey) Limited	40288	Guernsey
Fidante Partners AAM Holdings Pty Limited	636490189	Australia
Fidante Partners AB	559327-5497	Sweden
Fidante Partners Alphinity Holdings Pty Ltd	140716016	Australia
Fidante Partners Ardea Holdings Pty Ltd	133865853	Australia
Fidante Partners Avenir Capital Holdings Pty Ltd	616504502	Australia
Fidante Partners Bentham Holdings Pty Ltd	140715573	Australia
Fidante Partners Cultiv8 Holdings Pty Ltd	659373109	Australia
Fidante Partners Eiger Holdings Pty Limited	631837360	Australia
Fidante Partners Europe Limited	4040660	United Kingdom
Fidante Partners FME Holdings Limited	11410594	United Kingdom
Fidante Partners Holdings (Guernsey) Limited	43315	Guernsey
Fidante Partners Holdings Europe Limited	6172534	United Kingdom
Fidante Partners Holdings Pty Limited	123318650	Australia
Fidante Partners Latigo Holdings LLC	5651705	Unknown
Fidante Partners Lennox Holdings Pty Limited	616975565	Australia
Fidante Partners Limited	002835592	Australia
Fidante Partners Merlon Holdings Pty Ltd	140715662	Australia
Fidante Partners Metisq Holdings Pty Ltd	143376961	Australia
Fidante Partners Novaport Holdings Pty Ltd	140715797	Australia
Fidante Partners Ox Holdings Pty Ltd	649174087	Australia
Fidante Partners Services Limited	119605373	Australia
Fidante Partners USA LLC	81-4925448	United States
Fidante Partners Wavestone Holdings Pty Limited	133626276	Australia

Annexure 2

This is page 3 of 3 of Annexure 2 referred to in ASIC Form 603 - becoming a substantial holder



Linda Matthews - Company Secretary of Challenger Limited

22/07/2022

Company Name	ACN / Company Number	Country of Incorporation
Fidante Partners Whitehelm Holdings Pty Ltd	169043903	Australia
Fidante Partners Wyetree Limited	9387239	United Kingdom
Gasvalpo S.A.	96.960.800-6	Chile
Greencape Capital Pty Ltd	120328529	Australia
GV Cayman Company Limited	OG-206918	Cayman Islands
GV Chile Holding Limitada	124311723611675	Chile
GV Chile Limitada	124301725311696	Chile
GV Jersey Holding Company Limited	100293	Jersey
GV Jersey Trustee Company Limited	100294	Jersey
GV Jersey Trustee Company No. 2 Limited	100367	Jersey
Howard Commercial Lending Pty Ltd	000033143	Australia
Kudu Investment Partners I, Lp	47-2497501	Unknown
Lanv Pty Ltd	147224502	Australia
Lease Collateral No.2 Pty Ltd	168112481	Australia
Lease Collateral Pty Ltd	168112472	Australia
Lease Funding Management Pty Ltd	168112490	Australia
Lennox Capital Partners Pty Limited	617001966	Australia
Maitland Nominee Holdings Pty Limited	122853114	Australia
Merlon Capital Partners Pty Ltd	140833683	Australia
MIR Libra Capital Management Ltd	236748	Cayman Islands
Novaport Capital Pty Ltd	140833656	Australia
Oaklands Hill Pty Ltd	149814559	Australia
Oaklands Hill Wind Farm Pty Ltd	126595935	Australia
Offshore Reinsurer (Bermuda) Company Limited	51746	Bermuda
Ox Capital Management Pty Ltd	648887914	Australia
Residential Real Estate Total Return Opportunities Fund Ltd.	212456	Cayman Islands
Residential Real Estate Total Return Opportunities Master Fund L.P.	27263	Cayman Islands
The Liberty Group Consortium Pty Ltd	082564289	Australia
TLG Services Pty Limited	092500608	Australia
TLGH Pty Limited	092927467	Australia
US LLC Holdings Pty Ltd	130888292	Australia
US LLC Investments LLC	36-4811214	Unknown
Waterford County Pty Limited	122853089	Australia
Wavestone Capital Pty Limited	120179419	Australia
Welcome Break Group Limited	3147949	United Kingdom
Welcome Break Holdings (1) Limited	4099287	United Kingdom
Welcome Break Holdings (2) Limited	4379574	United Kingdom
Welcome Break Holdings Limited	3290817	Cayman Islands
Welcome Break Limited	1735476	United Kingdom
Welcome Break No.1 Limited	8331837	United Kingdom
Welcome Break No.2 Limited	8331870	United Kingdom
Welcome Break Services Limited	4099292	United Kingdom