

Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To: Company Name/Scheme PEXA Group Limited PXA.AX
ABN/ACN/ARSN 92 140 677 792

1. Details of substantial holder

Name Macquarie Group Limited ('MQG'); and
its controlled bodies corporate listed in Annexure A
(*'Macquarie Group Entities'*)
ABN/ACN/ARSN (if applicable) 122 169 279

The holder became a substantial holder on: 18 November 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	Number of securities	Person's votes	Voting power
'FPO'	8,936,225	8,936,225	5.04%

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	Number of securities	Class
MACQUARIE BANK LIMITED	Beneficial Owner	318,826	FPO
	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Annexure C).	456,465	FPO
MACQUARIE CAPITAL (AUSTRALIA) LIMITED	Macquarie Capital (Australia) Limited ("MCAL") entered into a Block Trade Agreement (see Annexure D) on 18 November 2022 with entities listed in that agreement. Pursuant to section 608 of the Corporations Act and the terms of the Block Agreement, MCAL acquired a relevant interest in shares of PEXA Group Ltd on execution of the Block Agreement and subject to the terms of that agreement. Under the Block Agreement, MCAL acted as lead manager of the sale of the shares, all of which shares have been sold. Macquarie Group will file a ceasing to be a substantial shareholder notice following settlement of those shares.	7,583,401	FPO
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED	Power to control the exercise of a right to vote attached to securities and/or control the disposal of securities in its capacity as trustee.	43,519	FPO
MACQUARIE INVESTMENT MANAGEMENT GLOBAL LIMITED	Power to control the exercise of a right to vote attached to securities and/or control the disposal of securities in its capacity as investment manager.	465,963	FPO
MACQUARIE INVESTMENT MANAGEMENT LIMITED	MIML as the trustee of APRA regulated superannuation funds and as Responsible Entity (RE) of the Macquarie Separately Managed Account has the power to control the exercise of a right to vote and/or the power to dispose of securities as investment manager or trustee. MIML is the operator of investor directed portfolio services (IDPS) and can be directed by the beneficial asset holders to vote and/or dispose of securities as held within the IDPSs.	68,051	FPO

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	Number of securities	Class
MACQUARIE BANK LIMITED	Macquarie Bank Limited	Macquarie Bank Limited	775,291	FPO
MACQUARIE CAPITAL (AUSTRALIA) LIMITED	Macquarie Capital (Australia) Limited	Macquarie Capital (Australia) Limited	7,583,401	FPO
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED	JPMorgan Chase Bank, N.A.	JPMorgan Chase Bank, N.A.	43,519	FPO
MACQUARIE INVESTMENT MANAGEMENT GLOBAL LIMITED	National Australian Bank	National Australian Bank	104,271	FPO
	The Northern Trust Company	The Northern Trust Company	338,089	FPO
	The Northern Trust Company, London	The Northern Trust Company, London	23,603	FPO
MACQUARIE INVESTMENT MANAGEMENT LIMITED	Bond Street Custodians Limited	Bond Street Custodians Limited	68,051	FPO

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	Number of securities	Class
See Annexure B				

6. Associates

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

Name and ACN (if applicable)	Nature of association
Macquarie Group Limited & Macquarie Group Entities	Controlled Bodies Corporate

7. Addresses

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

Name	Address
MACQUARIE GROUP LIMITED	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
MACQUARIE BANK LIMITED	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
MACQUARIE CAPITAL (AUSTRALIA) LIMITED	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
MACQUARIE INVESTMENT MANAGEMENT GLOBAL LIMITED	Level 6, 50 Martin Place, Sydney NSW 2000, Australia
MACQUARIE INVESTMENT MANAGEMENT LIMITED	Level 6, 50 Martin Place, Sydney NSW 2000, Australia

Signature

Print name Dennis Leong

Capacity Company Secretary

Sign here

Date 22 November 2022

ANNEXURE 'A'

This is the annexure marked 'A' of 20 pages referred to in the Notice of initial substantial holder.

Dennis Leong
Company Secretary, Macquarie Group Limited
22 November 2022

Controlled Bodies Corporate

ACN / Company No	Entity Name	Incorp Country
	1250 N LaSalle Member LLC	United States
	1250 N LaSalle Property LLC	United States
	2375 Ala Wai Holding LLC	United States
	2375 Ala Wai Property LLC	United States
136 024 970	A.C.N. 136 024 970 PTY LTD	Australia
153 275 677	A.C.N. 153 275 677 Pty Ltd	Australia
12725483	Aberthaw Green Limited	United Kingdom
B-88238381	Abeto New Energy S.L.	Spain
13163487	Adapt Biogas FinanceCo Limited	United Kingdom
13161489	Adapt Biogas HoldCo Limited	United Kingdom
8199075	Adapt Biogas Limited	United Kingdom
HRB 128514	Adler Capital Holdings GmbH	Germany
	Aerogy LLC	United States
HRB 237758	AIF Business Solutions GmbH	Germany
U40106TG2020FTC139383	Akamu Solar Power Pvt Ltd	India
16241541008	Alabastro New Energy S.R.L.	Italy
B269443	Americas Sustainable Energy AIV SCSp	Luxembourg
16768571008	Ametista New Energy S.R.L.	Italy
2114030766	Ant Solar S.R.L.	Italy
3250247	APR Telecoms (Maintenance) Limited (strike off requested)	United Kingdom
U40106TG2019FTC135162	Aquila Solar Power Pvt Ltd	India
0100-01-213214	AR WIND ENERGY K.K.	Japan
202036427c	Aragorn Holding Company Two Pte. Ltd.	Singapore
U40106TG2020FTC140186	Aragorn Renewable Energy Pvt Ltd	India
U40107TG2013PTC134776	Arkha Solar Power Pvt Ltd	India
U40107TG2018FTC125111	Atlantic Urja Pvt Ltd	India
20-3690322	AVENAL POWER CENTER, LLC	United States
653 880 785	B2R No. 1 Pty Limited	Australia
653 881 040	B2R No. 2 Pty Limited	Australia
653 881 693	B2R No. 3 Pty Limited	Australia
8604966	BELIKE NOMINEES PTY. LIMITED	Australia
11974335	Bernard Topco Limited	United Kingdom
12095099	Bilbao Offshore TopCo Limited	United Kingdom
11431362	Bing TK Holdings Limited	United Kingdom
11431590	Bing TK Limited	United Kingdom
126708	Bing TK Topco Limited	Jersey
105564078445	BLE 101 (Thailand) Ltd.	Thailand
202025861K	BLE C&I Projects 1 Pte. Ltd.	Singapore
202128699Z	BLE C&I Projects 2 Pte. Ltd.	Singapore
202025770W	BLE C&I Projects Pte. Ltd.	Singapore
0104-03-025952	BLE Japan 101 GK	Japan
201901032097	BLE MALAYSIA 101 SDN. BHD.	Malaysia
202201012190	BLE MALAYSIA 102 SDN. BHD.	Malaysia
202111875G	BLE Project 101 Pte. Ltd.	Singapore
202115027N	BLE Project 102 Pte. Ltd.	Singapore
202115880k	BLE Project 103 Pte. Ltd.	Singapore
202218200N	BLE Project 104 Pte. Ltd.	Singapore
316923526	BLE Vietnam 101 Company Limited	Vietnam
20-2937246	Blue Grass Abstract LLC	United States
201816156M	BLUE LEAF ENERGY ASIA PTE. LTD.	Singapore
202141031K	Blue Leaf Energy India Investments Pte. Ltd.	Singapore
AAX-3528	Blue Leaf Energy India LLP	India
0100-01-192544	BLUE LEAF ENERGY JAPAN K.K.	Japan
703-86-02213	BLUE LEAF ENERGY KOREA CO. LTD.	Korea, Republic of
201901031492	BLUE LEAF ENERGY MALAYSIA HOLDINGS SDN. BHD.	Malaysia
U45309MH2022FTC375250	Blue Leaf Energy Renewables Private Limited	India
CS2015160102	BLUE LEAF ENERGY SERVICES PHILIPPINES, INC.	Philippines
201536002R	BLUE LEAF ENERGY SPV HOLDCO PTE. LTD.	Singapore
83212085	Blue Leaf Energy Taiwan Co., Ltd	Taiwan (Province of China)
46-5587770	Blueshine, LLC	United States
	Bluestone Equity Release Series 1 Warehouse Trust	Australia

12725566	Bolney Green Limited	United Kingdom
008 607 065	BOND STREET CUSTODIANS LIMITED	Australia
004 680 004	BOSTON AUSTRALIA PTY LIMITED	Australia
662 768 041	BOULDER CREEK WIND FARM HOLDINGS PTY LTD	Australia
643055636	BOULDER CREEK WIND FARM PTY LTD	Australia
12516896	Bramford Green Limited	United Kingdom
12723612	Bramley Solar Limited	United Kingdom
	Bridging Pennsylvania HoldCo LLC	United States
12516809	Bridgwater Green Limited	United Kingdom
692062	Broadstone Housing Investments Limited	Ireland
88217	Bunhill Investments Unlimited	Jersey
756-86-01538	BUSAN ECO DELTA ENERGY CO., LTD.	Korea, Republic of
198-81-021129	BUSAN FLOATING OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
179-81-01129	BUSAN OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
2865830	BUTTONWOOD NOMINEES PTY LIMITED	Australia
	BVK Phoenix General Partner Inc.	United States
	Calibrant Asset 1, LLC	United States
	Calibrant Bakersfield, LLC	United States
	CALIBRANT CALIFORNIA I, LLC	United States
	CALIBRANT CALIFORNIA II, LLC	United States
	Calibrant Darien, LLC	United States
	Calibrant Eldorado I, LLC	United States
	Calibrant Eldorado II, LLC	United States
	Calibrant Equipment, LLC	United States
	Calibrant Florida I, LLC	United States
	Calibrant Hammerhead Inc.	United States
	Calibrant Harrisburg I, LLC	United States
	Calibrant Harrisburg II, LLC	United States
	Calibrant Harrisburg III, LLC	United States
	CALIBRANT ILLINOIS BATTERY I, LLC	United States
	Calibrant Lena, LLC	United States
	Calibrant Mako, LLC	United States
	Calibrant NY I, LLC	United States
	Calibrant NY II, LLC	United States
	Calibrant Renewable Holdings, LLC	United States
	Calibrant South Portland, LLC	United States
	Calibrant TE Development, LLC	United States
	Calibrant TE Fund I, LLC	United States
	Calibrant Woodland I, LLC	United States
	Calibrant Woodland II, LLC	United States
13361703	Capbal Faune Limited	United Kingdom
4800336	Capital Meters Holdings Limited	United Kingdom
4800317	Capital Meters Limited	United Kingdom
2103550766	Cat Energy S.R.L.	Italy
	CBP Holdings LLC	United States
538-88-01399	CERES HOLDINGS CO., LTD.	Korea, Republic of
164108901000	Cero Development Hellas Single Member S.A.	Greece
920 433 893 RCS Nanterre	Cero France SAS	France
12415204	Cero Generation Holdings France Limited	United Kingdom
13356303	Cero Generation Holdings Greece Limited	United Kingdom
12316686	Cero Generation Holdings Italy Limited	United Kingdom
11346219	Cero Generation Holdings Spain Limited	United Kingdom
12318275	Cero Generation Holdings UK Limited	United Kingdom
12272533	Cero Generation Limited	United Kingdom
162961101000	Cero Generation Services Greece Single Member Private Company	Greece
13078063	Cero Generation Services Limited	United Kingdom
M-752842 Tomo 42548 Folio 161	Cero Generation Services Limited, Sucursal en España	Spain
12517980962	Cero Italy Projects 1 S.R.L.	Italy
12517970963	Cero Italy Projects 2 S.R.L.	Italy
12518000968	Cero Italy Projects 3 S.R.L.	Italy
12495520962	Cero Italy Projects S.R.L.	Italy
978917	Cero Polska 1 Spółka Z Ograniczoną Odpowiedzialnością	Poland
982552	Cero Polska 2 Spółka Z Ograniczoną Odpowiedzialnością	Poland
12289790961	Cero Services Italy S.R.L.	Italy
11425435	Chablis TK Holdings Limited	United Kingdom
10974030	CHAPTRE GreenCo Holdings Limited	United Kingdom
6373185	Cheeryble Developments Limited	United Kingdom
436-87-01607	CHEONGSAPO OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
	Chile Pacific HoldCo 2 SpA	Chile
	Chile Pacific Holdco 3 SpA	Chile
	Chu Jih Hsing Green Energy Co Ltd	Taiwan (Province of China)
7082857	City Voice and Data Limited	United Kingdom
13751493	Clifton Investment Holdings Limited	United Kingdom
20-2937258	Closing Documentation Services, LLC	United States
	CMC Railroad Holdco LLC	United States

16770481006	Cobalto New Energy S.R.L.	Italy
30-0791081	Colorado - PTH, LLC	United States
CER151028DM3	Comercializadora Energia de la Reforma S. de R.L. de C.V.	Mexico
	Commerce and Industry Brokerage Inc.	United States
626485005	Conergy Solar Australia Pty Limited	Australia
	Connecticut Mystic Lien, LLC	United States
205-81-43369	CORIO GENERATION KOREA LIMITED	Korea, Republic of
13715492	Corio Generation Limited	United Kingdom
13481762	Corio Generation Service Company Limited	United Kingdom
90610664	Corio Generation Taiwan Limited	Taiwan (Province of China)
	Corio OSW Holdings Inc	United States
	Corio OSW Investments LLC	United States
3241012	Corona Energy Limited	United Kingdom
3241002	Corona Energy Retail 1 Limited	United Kingdom
SC138299	Corona Energy Retail 2 Limited	United Kingdom
2746961	Corona Energy Retail 3 Limited	United Kingdom
2798334	Corona Energy Retail 4 Limited	United Kingdom
2879748	Corona Gas Management Limited	United Kingdom
661 171 937	Cowal Ag Services Pty Limited	Australia
164 442 148	Cowal Agriculture Holdings Pty Ltd	Australia
Not Registered	Cowal Agriculture Unit Trust	Australia
164 441 230	Cowal Agriculture Water Pty Ltd	Australia
12517381	Cowley Baldon Green Limited	United Kingdom
11496686	Craighouse Investments Limited	United Kingdom
663546021	CRANBOURNE BESS FIN CO PTY LIMITED	Australia
663209283	CRANBOURNE BESS HOLD CO PTY LIMITED	Australia
663227843	CRANBOURNE BESS PROJECT CO PTY LIMITED	Australia
51-0566317	Crystal Screens Media Inc.	United States
82-3700769	CT MLH Bluff Road Venture, LLC	United States
2798685	CyberGuard Technologies Limited	United Kingdom
37-1737048	DC - PTH, LLC	United States
23-3061021	Delaware Capital Management	United States
27-1291359	Delaware Capital Management Advisers, Inc.	United States
23-2226487	Delaware Distributors, Inc.	United States
23-2791871	Delaware Distributors, L.P.	United States
46-4850078	Delaware Investments Advisers Partner, Inc.	United States
N/A	Delaware Investments Corporate Bond Fund (UCITs)	Ireland
46-4639812	Delaware Investments Distribution Partner, Inc.	United States
46-1906107	Delaware Investments Fund Advisers	United States
46-5056965	Delaware Investments Fund Services Company	United States
13-3465352	Delaware Investments Management Company, LLC	United States
23-2859589	Delaware Management Company	United States
23-2601407	Delaware Management Trust Company	United States
13-3465338	Delaware Service Company, Inc.	United States
85-0779258	Delaware Wilshire Private Markets Fund	United States
	DELTA1 FINANCE TRUST	Australia
	DIGITAL ASSET LEASE CO, LLC	United States
	Dovel Holdings II, LLC	United States
16615271000	Dunite New Energy S.R.L.	Italy
12475975	Edammer GP Limited	United Kingdom
667764	Edammer Investco PPP Limited	Ireland
12476154	Edammer Partner Limited	United Kingdom
608 027 505	EDUWEST EQUITY HOLDING PTY LIMITED	Australia
608 027 434	EDUWEST PROJECT CO PTY LIMITED	Australia
608 027 596	EDUWEST PROJECT HOLDING COMPANY PTY LIMITED	Australia
U40106TG2018FTC125784	Egan Solar Power Pvt Ltd	India
407-88-02089	EH ENERGY HOLDINGS CO., LTD.	Korea, Republic of
307-88-02095	EH YANGJU CO., LTD.	Korea, Republic of
127338827	ELAINE WINDFARM PTY LTD	Australia
U40106TG2020FTC139383	Elio Energy Private Limited	India
12517332	Elstree Green Limited	United Kingdom
726765	Enbarr Education Limited	Ireland
726766	Enbarr Higher Education Holdings Limited	Ireland
726767	Enbarr Higher Education Investments Limited	Ireland
B-88238423	Encina New Energy S.L.	Spain
6734140822	Energia Verde Trapani S.r.l.	Italy
12759332	Enso Green Holdings A Limited	United Kingdom
12763872	Enso Green Holdings B Limited	United Kingdom
12761273	Enso Green Holdings C Limited	United Kingdom
12762856	Enso Green Holdings D Limited	United Kingdom
12763409	Enso Green Holdings E Limited	United Kingdom
12764449	Enso Green Holdings F Limited	United Kingdom
12768166	Enso Green Holdings G Limited	United Kingdom
12767586	Enso Green Holdings H Limited	United Kingdom
12758956	Enso Green Holdings I Limited	United Kingdom
12760999	Enso Green Holdings J Limited	United Kingdom

12763391	Enso Green Holdings K Limited	United Kingdom
12763931	Enso Green Holdings L Limited	United Kingdom
12153574	Enso Green Holdings Limited	United Kingdom
12764608	Enso Green Holdings M Limited	United Kingdom
12767316	Enso Green Holdings N Limited	United Kingdom
12767532	Enso Green Holdings O Limited	United Kingdom
13327316	Enso Green Holdings P Limited	United Kingdom
13327737	Enso Green Holdings Q Limited	United Kingdom
13328511	Enso Green Holdings R Limited	United Kingdom
13339227	ENSO GREEN HOLDINGS SS LIMITED	United Kingdom
13327847	Enso Green Holdings T Limited	United Kingdom
13328379	Enso Green Holdings U Limited	United Kingdom
13328563	Enso Green Holdings V Limited	United Kingdom
13328645	Enso Green Holdings W Limited	United Kingdom
13328111	Enso Green Holdings X Limited	United Kingdom
13328867	Enso Green Holdings Y Limited	United Kingdom
13328913	Enso Green Holdings Z Limited	United Kingdom
12483523	EOS INVESTMENT LIMITED	United Kingdom
6435810	EQUITAS NOMINEES PTY. LIMITED	Australia
	ERC Holdco LLC	United States
U40106TG2019FTC135043	Eridanus Solar Power Pvt Ltd	India
U40100TG2018FTC125395	Ethan Energy India Pvt Ltd	India
79878783	EURO FIN CO PTY LTD	Australia
11246622	Euro II PPP Platform GP Limited	United Kingdom
11246816	Euro II PPP Platform LP Limited	United Kingdom
11254324	Euro III Platform Partner Limited	United Kingdom
11246941	Euro III PPP Platform GP Limited	United Kingdom
619687	Euro Investco PPP Ireland GP Limited	Ireland
11469733	Euro IV PPP Platform GP Limited	United Kingdom
11469853	Euro IV PPP Platform Partner Limited	United Kingdom
11171693	Euro PPP Platform GP Limited	United Kingdom
11171914	Euro PPP Platform LP Limited	United Kingdom
12126026	Euro V PPP Platform GP Limited	United Kingdom
12130996	Euro V PPP Platform Partner Limited	United Kingdom
13182125	Evercreech BidCo Limited	United Kingdom
10584231	Evercreech Renewable Energy Limited	United Kingdom
6313441	Excell (South East) Limited	United Kingdom
5820367	Excell Business Systems (Midlands) Limited	United Kingdom
3554106	Excell Business Systems Limited	United Kingdom
10834331	Excell Holdings Limited	United Kingdom
12277694	Excell Midco Limited	United Kingdom
3757024	Excell Network Solutions Ltd.	United Kingdom
7550125	Excell UT Limited	United Kingdom
556654-2675	Favonius AB	Sweden
0713.617.617	Feliz Holding BV	Belgium
202208128N	FEMA HOLDCO PTE. LIMITED	Singapore
827772	FEMOREN SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
12131010964	FibreConnect Italian Holding S.p.A.	Italy
16449641006	FibreConnect S.P.A.	Italy
B88238514	Ficus Solar PV, S.L.	Spain
137357	FINCH SECURITIES LIMITED	Cayman Islands
80-0940702	FL - PTH 1, LLC	United States
36-4767568	FL - PTH 10, LLC	United States
90-1004919	FL - PTH 2, LLC	United States
61-1718024	FL - PTH 3, LLC	United States
80-0941771	FL - PTH 4, LLC	United States
90-1005859	FL - PTH 5, LLC	United States
80-0942248	FL - PTH 6, LLC	United States
90-1006383	FL - PTH 7, LLC	United States
80-0942772	FL - PTH 8, LLC	United States
80-0943053	FL - PTH 9, LLC	United States
12725583	Fleet Green Limited	United Kingdom
14151168	Fleete Group Limited	United Kingdom
46-2260160	Florida Coral Lien Investments, LLC	United States
61-1577729	Florida Dundee Lien Investments, LLC	United States
16240241006	Fluorite New Energy S.R.L.	Italy
06-1058201	Fox-Pitt Kelton Cochran Caronia Waller LLC	United States
1601171	Fox-Pitt, Kelton Limited	United Kingdom
32157	Fox-Pitt, Kelton N.V.	Curacao
99228	FPK Capital I CIP GP Limited	Jersey
20-5600465	Fremantle Energy Holdings, LLC	United States
20-2384759	Fremantle Wind Holdings Inc.	United States
30-0790149	GA - PTH, LLC	United States
182-86-00475	GANNA ENERGY CO., LTD.	Korea, Republic of
54001400	GATESUN PTY. LIMITED	Australia
570800	GGB inBalans Investco Ireland GP Limited	Ireland

16768841005	Giada New Energy S.R.L.	Italy
655049504	GIG AUSTRALIAN OFFSHORE WIND ENERGY HOLDINGS PTY LTD	Australia
	GIG Australian Offshore Wind Energy Trust	Australia
13843476	GIG Australian Offshore Wind Investments HoldCo Limited	United Kingdom
	GIG CCS HoldCo, LLC	United States
662797382	GIG ENERGY STORAGE AUSTRALIA OPERATIONS PTY LTD	Australia
13212922	GIG Faune HoldCo Limited	United Kingdom
	GIG Infrastructure HoldCo, LLC	United States
12397572	GIG OSW Extension TopCo Limited	United Kingdom
14043915	GIG OSW Investments Appointer Limited	United Kingdom
13805252	GIG OSW Service Company Limited	United Kingdom
794 084 640	GIG OSW Service Company Limited French Branch	France
	GIG SHE Finance, LLC	United States
	GIG SHE Holdings, LLC	United States
	GIG Solar HoldCo, LLC	United States
	GIG Solar US Legacy 1, LLC	United States
	GIG Solar US Legacy 2, LLC	United States
	GIG US Investment Holdings Inc.	United States
	GIG US Storage Holdings LLC	United States
505-88-01841	GIJANG OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
157315340000	Gilda Energy Single Member Private Company	Greece
9642942	GILLMAN PTY. LIMITED	Australia
	GLL 200 State Street Corp	United States
81-1829460	GLL 400 Hope Interest, LLC	United States
	GLL Americas Fund GP Corp	United States
HRB 148775	GLL Asset Management GmbH	Germany
	GLL Asset Management LLC	United States
47-2799970	GLL BVK Austin GP Inc	United States
47-1067714	GLL BVK Denver GP Inc.	United States
	GLL BVK General Partner Inc	United States
81-4279580	GLL BVK Miracorp General Partner, Inc.	United States
47-2784803	GLL BVK W.Adams GP, Inc	United States
	GLL Development and Management Inc	United States
HRB 139371	GLL Erste Verwaltungs GmbH	Germany
	GLL Fremont Interest II LLC	United States
HRB 149112	GLL Holding AG	Germany
HRB 198702	GLL HR CEE Management GmbH	Germany
	GLL HRE General Partner Inc	United States
HRB 254244	GLL Investment Management 3 GmbH	Germany
HRB 217096	GLL Investment Management GmbH	Germany
B236844	GLL NY 1 GP S.à r.l.	Luxembourg
HRB 180132	GLL Office II Management GmbH	Germany
HRB 188989	GLL Office Management GmbH	Germany
B 200874	GLL Opportunities GP Sarl	Luxembourg
	GLL Properties Fund Corp. II	United States
HRB 134934	GLL Real Estate Partners GmbH	Germany
76.140.219-6	GLL Real Estate Partners GmbH Limitada	Chile
20601960843	GLL Real Estate Partners GmbH SAC	Peru
	GLL Real Estate Partners Inc	United States
HRB 206240	GLL Real Estate Partners Kapitalverwaltungsgesellschaft mbH	Germany
01-09-905516	GLL Real Estate Partners Kft.	Hungary
HRB 188990	GLL Retail Management GmbH	Germany
	GLL Selection II GP Corp	United States
B 165993	GLL Services Luxembourg Sarl	Luxembourg
	GLL US Office Corp	United States
	GLL US Retail Corp	United States
	GLL USA Management LLC	United States
HRB 236848	Globe Beteiligungs GmbH	Germany
5481707	Goonzaran Bluebell Funding Limited	United Kingdom
5473771	Goonzaran Bluebell Leasing Limited	United Kingdom
12296818	Gordon Topco Limited	United Kingdom
	Great Southern Offshore Wind Farm Asset Trust	Australia
	Great Southern Offshore Wind Farm Hold Trust	Australia
655049595	GREAT SOUTHERN OFFSHORE WIND FARM PROJECT CO PTY LTD	Australia
655049693	GREAT SOUTHERN OFFSHORE WIND FARM PTY LTD	Australia
11654061	Green Empire WtE Holdings Limited	United Kingdom
662 726 909	GREEN HORIZON HOLDINGS PTY LIMITED	Australia
538-88-00707	GREEN INVESTMENT GROUP (KOREA) LLC	Korea, Republic of
SC576143	Green Investment Group Investments Limited	United Kingdom
SC574147	Green Investment Group Limited	United Kingdom
SC460459	Green Investment Group Management Limited	United Kingdom
B269440	Green Investors Holdings AIV SCSp	Luxembourg
617-86-04977	GWindSky Co., Ltd.	Korea, Republic of
846-87-01653	GYEONGJU CLEAN ENERGY CO., LTD.	Korea, Republic of
77.447.163-4	HC Three Investments SpA	Chile
11727242	HC2 Investments Limited	United Kingdom

642634759	HEARTBEAT ENERGY HOLDCO PTY LIMITED	Australia
125438600	HENDERSON WA PTY LIMITED	Australia
not registered	HENDERSON WA TRUST	Australia
13148447	Herman Midco Limited	United Kingdom
13145062	Herman Topco Limited	United Kingdom
559017	Hermes Infrastructure Investco Ireland GP Limited	Ireland
159714202000	Hibiscus Energy Single Member Private Company	Greece
57093204	HSINYOUNG ENERGY CO., LTD.	Taiwan (Province of China)
97666	Hydra Investments 2007 Limited	Jersey
14455862	Ibsen GP Limited	United Kingdom
728755	Ibsen Investco PPP Limited	Ireland
13859624	Ibsen Investment Holdings Limited	United Kingdom
14454763	Ibsen Partner Limited	United Kingdom
2757020	IDAMENEO (NO. 79) NOMINEES PTY. LIMITED	Australia
12479162	ILIOS INVESTMENT LIMITED	United Kingdom
157422601000	Ilios Serron Single Member Societe Anonyme	Greece
46-1490923	Illinois Salt Fox Investments, LLC	United States
20-2937198	Indiana TLP, LLC	United States
14256697	Infinity UK Borrower 1 Limited	United Kingdom
14253490	Infinity UK HoldCo 1 Limited	United Kingdom
	INFINITY US BORROWER 1 LLC	United States
	INFINITY US HOLDCO 1 LLC	United States
2988533	Internal Systems Ltd	United Kingdom
75920433	International Compliance Software Holding B.V.	Netherlands
201729633K	ION ENERGY PTE. LIMITED (In Liquidation 27/08/2021)	Singapore
12517505	Iron Acton Green Limited	United Kingdom
65-0417837	Ivy Distributors, Inc.	United States
03-0481447	Ivy Investment Management Company	United States
0100-02-036303	JIG HOLDINGS LIMITED	Japan
	Jih WeiGreen Energy Co. Ltd.	Taiwan (Province of China)
11979187	JRB Generation Ltd	United Kingdom
611 447 628	JURIS PARTNERSHIP MCHPL EQUITY HOLDING COMPANY PTY LTD	Australia
609 122 901	JURIS PARTNERSHIP MCHPL PROJECT CO PTY LTD	Australia
609 115 997	JURIS PARTNERSHIP MCHPL PROJECT HOLDING COMPANY PTY LTD	Australia
9541115	Kingswood Mortgages 2015-1 Holdings Limited	United Kingdom
U40106TG2020FTC142784	Kleio Solar Power Pvt Ltd	India
13621736	Kusten Offshore Holding Company Limited	United Kingdom
738797	KW SOLAR I SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
750045	KW SOLAR II SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
750035	KW SOLAR III SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
749571	KW SOLAR V SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
749579	KW SOLAR VI SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
752225	KW SOLAR VII SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
749817	KW SOLAR VIII SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
56649800	L2 B.V.	Netherlands
FC032012	L2 B.V. (UK Branch)	United Kingdom
8763016	Lakehouse Mortgages Limited	United Kingdom
615861259	LAL LAL WIND FARMS PTY LIMITED	Australia
13205508	Lapin Investment Limited	United Kingdom
	Laxman Beach LLC	United States
	Li Tai Energy Co Ltd	Taiwan (Province of China)
	Liberty Green Renewables Indiana, LLC	United States
20-2937206	Lien Data Services, LLC	United States
SC703881	Lochlann FinCo Limited	United Kingdom
SC703990	Lochlann HoldCo Limited	United Kingdom
SC703876	Lochlann TopCo Limited	United Kingdom
	Long Beach Airport Hangar Owner LLC	United States
B88238449	Loto Solar PV, S.L.	Spain
12517014	Lovedean Green Limited	United Kingdom
	M Acquisition Company V Corporation	United States
	M Acquisition Company VI Corporation	United States
	M Acquisition Company VII Corporation	United States
	M Acquisition V Sponsor, LLC	United States
	M Acquisition VI Sponsor, LLC	United States
	M Acquisition VII Sponsor, LLC	United States
661 160 201	M2A Holding Pty Limited	Australia
Not Registered	M2A Holding Trust 1	Australia
	MAC FUND ONE TRUST	Australia
198500776M	MACQUARIE (ASIA) PTE LTD.	Singapore
27230949	MACQUARIE (ASIA) PTE LTD. TAIWAN BRANCH	Taiwan (Province of China)
51983	Macquarie (Bermuda) Limited	Bermuda
0100-01-068766	MACQUARIE (JAPAN) LIMITED	Japan
SC280388	Macquarie (Scotland) GP Limited	United Kingdom
6287793	Macquarie (UK) Group Services Limited	United Kingdom
8594885	MACQUARIE ACCEPTANCES PTY LIMITED	Australia
95180788	MACQUARIE ADMIN SERVICES PTY LIMITED	Australia

211745	Macquarie Advanced Investment Partners G.P. Ltd.	Cayman Islands
CS201900544	MACQUARIE ADVISORS (PHILIPPINES) INC.	Philippines
2003/014483/07	Macquarie Advisory and Capital Markets South Africa Proprietary Limited	South Africa
6863307	Macquarie Aerospace Investments Limited	United Kingdom
27-1564084	Macquarie Affiliated Managers (USA) Inc.	United States
26-2103542	Macquarie Affiliated Managers Holdings (USA) Inc.	United States
2000/001243/07	MACQUARIE AFRICA PROPRIETARY LIMITED	South Africa
122169368	MACQUARIE AGRICULTURAL FUNDS MANAGEMENT LTD	Australia
611566217	MACQUARIE AGRICULTURAL FUNDS MANAGEMENT NO.2 PTY LIMITED	Australia
Not Registered	Macquarie Agriculture Fund – Crop Australia 2A	Australia
Not Registered	Macquarie Agriculture Fund – Crop Australia 2B	Australia
139 654 407	MACQUARIE AIRCRAFT LEASING PTY LIMITED	Australia
130 643 319	MACQUARIE AIRCRAFT LEASING SERVICES (AUSTRALIA) PTY LTD	Australia
	MACQUARIE AIRCRAFT LEASING TRUST A	Australia
	Macquarie Alliance Partners Infrastructure Fund GP, LLC (formerly MAM Alliance Partners Infrastructure Fund GP, LLC)	United States
	Macquarie Alliance Partners Infrastructure Fund Holdings, L.P. (formerly MAM Alliance Partners Infrastructure Fund Holdings, L.P.)	United States
	Macquarie Alliance Partners Infrastructure Fund Parent, L.P. (formerly MAM Alliance Partners Infrastructure Fund Parent, L.P.)	United States
	Macquarie Alliance Partners Infrastructure Fund, L.P.	United States
	Macquarie Alliance Partners Management, LLC	United States
	Macquarie Alliance Partners, LLC (formerly MAM Alliance Partners, LLC)	United States
37-1740746	Macquarie Alpine Inc.	United States
103237181	MACQUARIE ALTERNATIVE ASSETS MANAGEMENT LIMITED	Australia
26-3816229	Macquarie Alternative Strategies	United States
26-3769039	Macquarie America Holdings Inc.	United States
26-3771444	Macquarie America Services Inc.	United States
13-4184042	MACQUARIE AMERICAS CORP.	United States
124071414	MACQUARIE AMERICAS HOLDINGS PTY LTD	Australia
325180	Macquarie ASEAN Technology Investments Holdings GP Ltd.	Cayman Islands
201713780Z	Macquarie Asia Infrastructure Management 2 Pte. Limited	Singapore
289176	Macquarie Asia Infrastructure Management Limited	Cayman Islands
170076	Macquarie Asia Securities Limited	Hong Kong
313050	Macquarie Asia Specialized Asset Management I Limited	Cayman Islands
647 926 485	Macquarie Asian Progress Fund	Australia
T20LP0057G	Macquarie Asia-Pacific Infrastructure Fund 3 LP	Singapore
202017632H	Macquarie Asia-Pacific Infrastructure Management 3 Pte. Ltd.	Singapore
41-2183382	Macquarie Asset Advisers	United States
8253772	Macquarie Asset Finance Holdings Limited	United Kingdom
0100-01-107687	MACQUARIE ASSET FINANCE JAPAN LIMITED	Japan
57952C1/GBL	MACQUARIE ASSET FINANCE MAURITIUS LTD	Mauritius
64219601	MACQUARIE ASSET FINANCE PTY LIMITED	Australia
11670775	Macquarie Asset Holdings Limited	United Kingdom
461290	MACQUARIE ASSET MANAGEMENT (NZ) LIMITED	New Zealand
637680767	MACQUARIE ASSET MANAGEMENT EUROPE HOLDINGS PTY LIMITED	Australia
B233.546	Macquarie Asset Management Europe S.à r.l.	Luxembourg
42498254	Macquarie Asset Management Europe S.à r.l., Denmark Branch, filial af Macquarie Asset Management Europe S.à.r.l., Luxembourg	Denmark
MI - 2608249	Macquarie Asset Management Europe S.à r.l., Italy Branch	Italy
84650265	Macquarie Asset Management Europe S.à r.l., Netherlands Branch	Netherlands
HRB 265605	Macquarie Asset Management Europe S.à.r.l., Niederlassung Deutschland	Germany
516412-5832	Macquarie Asset Management Europe S.à.r.l., Sweden Filial	Sweden
134474712	MACQUARIE ASSET MANAGEMENT HOLDINGS PTY LIMITED	Australia
FC037906	Macquarie Asset Management Holdings Pty Limited (UK Branch)	United Kingdom
0100-01-156193	MACQUARIE ASSET MANAGEMENT JAPAN CO., LTD.	Japan
397181	Macquarie Asset Management México, S.A. de C.V.	Mexico
1263583	MACQUARIE ASSET MANAGEMENT PTY LIMITED	Australia
339052	Macquarie Asset Management Public Investments (NZ) Limited	New Zealand
	Macquarie Asset Management Strategic Solutions, LLC	United States
12514361	Macquarie Asset Management UK Holdings No.1 Limited	United Kingdom
12514477	Macquarie Asset Management UK Holdings No.2 Limited	United Kingdom
637680374	MACQUARIE ASSET MANAGEMENT UK HOLDINGS PTY LIMITED	Australia
637679102	MACQUARIE ASSET MANAGEMENT US HOLDINGS PTY LIMITED	Australia
736210	MACQUARIE AUSTRALIA PTY LIMITED	Australia
74453286	MACQUARIE AUSTRALIA SECURITIES PTY LIMITED	Australia
77595012	MACQUARIE AUSTRALIAN INFRASTRUCTURE MANAGEMENT 1 LIMITED	Australia
131476910	MACQUARIE AUSTRALIAN INFRASTRUCTURE MANAGEMENT 2 LIMITED	Australia
121836235	MACQUARIE AVENIR NO. 2 PTY LIMITED	Australia
124071432	MACQUARIE B.H. PTY LTD	Australia
848 958 278	Macquarie Bank Europe DAC, Paris Branch	France
634817	Macquarie Bank Europe Designated Activity Company	Ireland
HRB 115545	Macquarie Bank Europe Designated Activity Company, Frankfurt Branch	Germany
8583542	MACQUARIE BANK LIMITED	Australia
1045	Macquarie Bank Limited (DIFC Recognised Company)	United Arab Emirates
FC018220	Macquarie Bank Limited (London Branch)	United Kingdom

2019/524903/10	Macquarie Bank Limited (registered as an external company in South Africa)	South Africa
FC018220	Macquarie Bank Limited (US Representative Office)	United States
N/A	Macquarie Bank Limited (Zurich Rep Office)	Switzerland
T11FC0018C	MACQUARIE BANK LIMITED SINGAPORE BRANCH	Singapore
R.P.M. 892390892	Macquarie Belgium TCG SRL	Belgium
CNPJ03.516.449/0001	MACQUARIE BRASIL PARTICIPACOES LTDA	Brazil
109 649 292	MACQUARIE BUSINESS SOLUTIONS PTY LIMITED (IN DEREGISTRATION)	Australia
	Macquarie CAF Funding II LLC	United States
	Macquarie CAF Holdings Inc.	United States
	Macquarie CAF LLC	United States
	Macquarie CAF Management LLC	United States
13-4055193	Macquarie CAF RE Holdings, Inc.	United States
839742-2	Macquarie Canada MPIP GP Ltd.	Canada
839745-7	Macquarie Canada MPIP LP Ltd.	Canada
683412-4	Macquarie Canada Services Ltd.	Canada
6489800	Macquarie Canadian Investment Holdings Ltd.	Canada
123199548	MACQUARIE CAPITAL (AUSTRALIA) LIMITED	Australia
61414	Macquarie Capital (Chile) SpA	Chile
3704031	Macquarie Capital (Europe) Limited	United Kingdom
847 728 359	Macquarie Capital (Europe) Limited Paris Branch	France
34297902	Macquarie Capital (Europe) Limited, Amsterdam Branch	Netherlands
905963	Macquarie Capital (Europe) Limited, Dublin Branch	Ireland
N/A	Macquarie Capital (Europe) Limited, Geneva Representative Office	Switzerland
HRB 82506	Macquarie Capital (Europe) Limited, Niederlassung Deutschland	Germany
N/A	Macquarie Capital (Europe) Limited, Oficina de Representacion en Espana	Spain
634747	Macquarie Capital (Ireland) Designated Activity Company	Ireland
104-81-64533	MACQUARIE CAPITAL (KOREA) LIMITED	Korea, Republic of
1952567	MACQUARIE CAPITAL (NEW ZEALAND) LIMITED	New Zealand
199704430K	MACQUARIE CAPITAL (SINGAPORE) PTE. LIMITED	Singapore
98-0141094	MACQUARIE CAPITAL (USA) INC.	United States
2149053	Macquarie Capital Acquisitions (Canada) Ltd.	Canada
716740-7	Macquarie Capital Acquisitions (Canada) No.2 Ltd.	Canada
130 342 915	MACQUARIE CAPITAL ADVISERS CRE PTY LTD	Australia
20-5426915	Macquarie Capital Americas Holdings Inc.	United States
137760822	MACQUARIE CAPITAL ARGENTINA PTY LTD	Australia
364888	Macquarie Capital Asia Technology Investments Holdings GP Ltd.	Cayman Islands
905313-1	Macquarie Capital Development Canada Ltd.	Canada
127829458	MACQUARIE CAPITAL FINANCE (AUSTRALIA) PTY LTD	Australia
885 184 697 R.C.S. Paris	Macquarie Capital France Société Anonyme	France
80503837	Macquarie Capital France Société Anonyme, Benelux Branch	Netherlands
MI - 2629590	Macquarie Capital France Société Anonyme, Italy Branch	Italy
HRB 120651	Macquarie Capital France Société Anonyme, Niederlassung Deutschland	Germany
T. 41201, F. 171, H. M-73048	Macquarie Capital France Société Anonyme, Sucursal en España	Spain
897 955 597 R.C.S. Paris	Macquarie Capital French Fund, Société d'Investissement à Capital Variable	France
110605724	MACQUARIE CAPITAL FUNDING (LP) PTY LIMITED (IN DEREGISTRATION)	Australia
13-3789912	Macquarie Capital Funding LLC	United States
2149050	Macquarie Capital Holdings (Canada) Ltd.	Canada
45-4703789	Macquarie Capital Investment Holdings Inc.	United States
135973	MACQUARIE CAPITAL LIMITED	Hong Kong
110-84-02227	MACQUARIE CAPITAL LIMITED (SEOUL BRANCH)	Korea, Republic of
89407381	Macquarie Capital Limited, Taiwan Securities Branch	Taiwan (Province of China)
565608	Macquarie Capital Markets Canada Ltd./Marchés Financiers Macquarie Canada Ltée.	Canada
1079073	Macquarie Capital Markets North America Ltd./Marchés Financiers Macquarie A mérique Du Nord Ltée.	Canada
126957	Macquarie Capital Mexico, S.A.P.I. de C.V.	Mexico
	Macquarie Capital Partners, LLC	United States
803092-8	Macquarie Capital Principal Holdings Canada Ltd	Canada
U65920MH1995PTC090696	Macquarie Capital Securities (India) Private Limited	India
MC-134609	MACQUARIE CAPITAL SECURITIES (JAPAN) LIMITED	Cayman Islands
0100-03-012063	MACQUARIE CAPITAL SECURITIES (JAPAN) LIMITED (TOKYO BRANCH)	Japan
199801007342	MACQUARIE CAPITAL SECURITIES (MALAYSIA) SDN. BHD.	Malaysia
15184/2070C1/GBL	MACQUARIE CAPITAL SECURITIES (MAURITIUS) LIMITED	Mauritius
180496	Macquarie Capital Securities (Philippines) Inc.	Philippines
198702912C	MACQUARIE CAPITAL SECURITIES (SINGAPORE) PTE. LIMITED	Singapore
B240282	Macquarie Capital SG GP S.a r.l.	Luxembourg
B240420	Macquarie Capital SICAV-RAIF	Luxembourg
13-3789912	Macquarie Capital US Acquisitions LLC	United States
201918662K	MACQUARIE CAPITAL VIETNAM GREEN INVESTMENTS PTE. LIMITED	Singapore
169009	MACQUARIE CAYMAN HOLDINGS 2 CO.	Cayman Islands
168347	MACQUARIE CAYMAN HOLDINGS CO	Cayman Islands
81119477	MACQUARIE CGM TRADING PTY LIMITED	Australia
	Macquarie CMF LLC	United States
5259474	Macquarie Commodities (UK) Limited	United Kingdom
26-0555065	MACQUARIE COMMODITIES (USA) INC.	United States
15.246.175/0001-50	Macquarie Commodities Brasil S/A	Brazil

6863247	Macquarie Commodities Factoring Holdings (UK) Limited	United Kingdom
5259503	Macquarie Commodities Finance (UK) Limited	United Kingdom
1049253-1	Macquarie Commodities Holding Canada Ltd.	Canada
633 247 935	MACQUARIE COMMODITIES PTY LIMITED	Australia
619688	Macquarie Commodities Trading (Ireland) Limited	Ireland
913100003017347000	MACQUARIE COMMODITIES TRADING (SHANGHAI) CO, LTD	China
91310000342091408Y	Macquarie Commodities Trading (Shanghai) Co, Ltd First Branch	China
201711753C	MACQUARIE COMMODITIES TRADING (SINGAPORE) PTE. LIMITED	Singapore
620092435	MACQUARIE COMMODITIES TRADING AUSTRALIA PTY LIMITED	Australia
199655	MACQUARIE COMMODITIES TRADING BAHAMAS LTD	Bahamas
1049254-0	Macquarie Commodities Trading Canada Ltd.	Canada
625 945 119	MACQUARIE COMMODITIES TRADING PTY LIMITED	Australia
CHE-490.254.918	Macquarie Commodities Trading SA	Switzerland
	Macquarie Commodities Trading US, LLC	United States
200813631K	MACQUARIE COMMODITY MARKETS (SINGAPORE) PTE. LIMITED	Singapore
	Macquarie Communications Infrastructure Holdings, LLC	United States
4752472	Macquarie Corona Energy Holdings Limited	United Kingdom
611405	Macquarie Corporate (Hong Kong) Limited	Hong Kong
7815862	Macquarie Corporate and Asset Finance 1 Limited	United Kingdom
8253764	Macquarie Corporate and Asset Finance 2 Limited	United Kingdom
6198910	MACQUARIE CORPORATE AND ASSET FINANCE LIMITED	Australia
26-3769367	MACQUARIE CORPORATE AND ASSET FUNDING INC.	United States
8606862	MACQUARIE CORPORATE FINANCE HOLDINGS PTY LIMITED	Australia
8595426	MACQUARIE CORPORATE FINANCE LIMITED	Australia
HRB52973	MACQUARIE CORPORATE FINANCE LIMITED NIEDERLASSUNG DEUTSCH LAND	Germany
686899659	Macquarie Corporate Holdings Belgium NV	Belgium
125895	Macquarie Corporate Holdings Europe Limited	Jersey
096 705 109	MACQUARIE CORPORATE HOLDINGS PTY LIMITED	Australia
FC027878	Macquarie Corporate Holdings Pty Limited (UK Branch)	United Kingdom
123199253	MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED	Australia
20-1536178	MACQUARIE COTTON INTERNATIONAL INC.	United States
27-2279644	Macquarie Crop Partners GP, LLC	United States
132821580	MACQUARIE DELTA1 FINANCE SERVICES PTY LIMITED	Australia
102607616	MACQUARIE DEVELOPMENT CAPITAL II PTY LIMITED (IN-	Australia
202125957C	MACQUARIE DIGITAL INFRASTRUCTURE ASIA PTE. LIMITED	Singapore
202218651G	MACQUARIE DIGITAL NETWORKS PTE. LIMITED	Singapore
202126530W	MACQUARIE DIGITAL TOWER PTE. LIMITED	Singapore
8607083	MACQUARIE DIRECT INVESTMENT PTY LIMITED	Australia
114099795	MACQUARIE DIVERSIFIED ASSET ADVISORY PTY LIMITED	Australia
54-2077555	MACQUARIE ELECTRONICS USA INC	United States
200408424K	MACQUARIE EMERGING MARKETS ASIAN TRADING PTE. LIMITED	Singapore
F18440	MACQUARIE EMERGING MARKETS ASIAN TRADING PTE. LIMITED (HONG KONG BRANCH)	Hong Kong
	Macquarie Emerging Markets Debt Select Opportunities Master Fund, Ltd	Cayman Islands
143365673	Macquarie Emerging Markets Investments Pty Ltd	Australia
127185719	MACQUARIE EMG HOLDINGS PTY LIMITED	Australia
22.084.882/0001-53	Macquarie Energia Brasil Comercializadora Ltda.	Brazil
CNPJ 19.641.624/0001-16	Macquarie Energia Brasil Ltda.	Brazil
90547380	Macquarie Energy (Taiwan) Co., Ltd	Taiwan (Province of China)
1149253-5	Macquarie Energy Canada Ltd.	Canada
122300592	MACQUARIE ENERGY HOLDINGS PTY LTD	Australia
TDP 09.03.6.73.02806	MACQUARIE ENERGY HOLDINGS PTY LTD, Indonesia Foreign Trade Representative Office	Indonesia
0104-03-023033	MACQUARIE ENERGY JAPAN LIMITED	Japan
8253776	Macquarie Energy Leasing Limited	United Kingdom
93-1043421	Macquarie Energy LLC	United States
MGS141223CE7	Macquarie Energy Mexico, S. de R.L. de C.V.	Mexico
20-3690322	Macquarie Energy North America Investments, LLC	United States
20-3690322	MACQUARIE ENERGY NORTH AMERICA TRADING INC.	United States
	Macquarie Energy Partners GP LLC	United States
	Macquarie Energy Partners Inc.	United States
631 067 224	MACQUARIE ENERGY SERVICES PTY LIMITED	Australia
	Macquarie Energy Trading LLC	United States
	Macquarie Equipment Capital Inc.	United States
935411-5	Macquarie Equipment Finance (Canada) Limited	Canada
421234	Macquarie Equipment Finance Designated Activity Company	Ireland
2017/387403/10	Macquarie Equipment Finance Designated Activity Company (Registered as an external Company in South Africa)	South Africa
262381	MACQUARIE EQUIPMENT FINANCE LIMITED	New Zealand
605377-7	Macquarie Equipment Finance Ltd./Macquarie Financement d'Équipement Ltée.	Canada
475730	Macquarie Equipment Finance Services Limited	Ireland
FN 520974 p	Macquarie Equipment Finance Services Limited, Vienna Branch	Austria
468487	Macquarie Equipment Funding Limited	Ireland
199801003389	MACQUARIE EQUIPMENT LEASING SDN. BHD.	Malaysia
91310000MAC1A06U80	Macquarie Equipment Trading (Shanghai) Co., Ltd	China

63906392	MACQUARIE EQUITIES (US) HOLDINGS PTY. LIMITED	Australia
2574923	MACQUARIE EQUITIES LIMITED	Australia
2006/000899/07	Macquarie Equities South Africa Proprietary Limited	South Africa
7713808	Macquarie Euro Limited	United Kingdom
78771123	MACQUARIE EUROPEAN HOLDINGS PTY LIMITED	Australia
6146573	Macquarie European Investment Holdings Limited	United Kingdom
HRB 82991	Macquarie European Rail GmbH	Germany
8253782	Macquarie European Rail Limited	United Kingdom
	Macquarie Executive Holdings LLC	United States
122169304	MACQUARIE FARM SERVICES PTY LIMITED	Australia
26-2864605	Macquarie FG Holdings Inc.	United States
	Macquarie FICC Holdings USA Inc.	United States
U65999MH2009PTC190863	MACQUARIE FINANCE (INDIA) PRIVATE LIMITED	India
118817440	MACQUARIE FINANCE HOLDINGS PTY LIMITED	Australia
106-81-94256	MACQUARIE FINANCE KOREA CO., LTD.	Korea, Republic of
1214964	Macquarie Finance Pty Limited (IN LIQUIDATION)	Australia
13-3789912	Macquarie Financial Holdings (USA) LLC	United States
124071398	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED	Australia
95135694	MACQUARIE FINANCIAL PRODUCTS MANAGEMENT LIMITED	Australia
HRB 98935	Macquarie Fonds GmbH	Germany
HRB 99628	Macquarie Fondsmanagement GmbH	Germany
93752946	MACQUARIE FORESTRY SERVICES PTY LIMITED	Australia
52230658	Macquarie Formosa 1 Co., Ltd.	Taiwan (Province of China)
55667289	Macquarie Formosa Solar Co., Ltd.	Taiwan (Province of China)
127735960	MACQUARIE FUND ADVISERS PTY LIMITED	Australia
20084503097	Macquarie Fund Solutions - Global Listed Real Assets	Luxembourg
3UMP7T,99999,SL,442	Macquarie Fund Solutions - Macquarie Corporate Bond	Luxembourg
3UMP7T,99999,SL,442	Macquarie Fund Solutions- Emerging Markets Small Cap Fund	Luxembourg
	Macquarie Fund Solutions- Macquarie Emerging Markets Debt Sustainable Opportunities Fund	Luxembourg
657826-8	Macquarie Funding Holdings Canada Ltd.	Canada
20-5913559	MACQUARIE FUNDING HOLDINGS LLC	United States
6581935	Macquarie Funding Inc.	Canada
LP00000352	MACQUARIE FUNDING LIMITED PARTNERSHIP	Australia
	Macquarie Funding LLC	United States
	Macquarie Fundo De Investimento Multimercado Crédito Privado Investimento N o Exterior	Brazil
23.964.702/0001-90		
093 177 407	MACQUARIE FUNDS MANAGEMENT HOLDINGS PTY LIMITED	Australia
724745	MACQUARIE FUNDS MANAGEMENT HONG KONG LIMITED	Hong Kong
201715715W	MACQUARIE FUTURES (SINGAPORE) PTE. LIMITED	Singapore
20-4193486	Macquarie Futures USA LLC	United States
137072112	MACQUARIE FX INVESTMENTS PTY LTD	Australia
HRB 82733	Macquarie Germany Holdings GmbH	Germany
	Macquarie GH HoldCo, LLC	United States
	Macquarie GH Lender, LLC	United States
128212868	Macquarie GIG Funds Management Limited	Australia
Not Registered	Macquarie GIG Renewable Energy Fund 3 Parallel Trust	Australia
	MACQUARIE GLOBAL FINANCE SERVICES (MAURITIUS) LIMITED (In Liquid ation 27/07/2022)	Mauritius
068897C1/GBL		
5259497	Macquarie Global Investments (UK) Limited	United Kingdom
194165	MACQUARIE GLOBAL OPPORTUNITIES PARTNERS G.P. LTD	Cayman Islands
20-8983535	Macquarie Global Opportunities Partners LLC	United States
	Macquarie Global Services (USA) LLC	United States
U93090DL2007FTC199006	MACQUARIE GLOBAL SERVICES PRIVATE LIMITED	India
	MACQUARIE GLOBAL VALUE EQUITY FUND	Australia
	Macquarie Good Ventures Inc.	United States
5488013	Macquarie GP Limited	United Kingdom
5718600	Macquarie GP2 Limited	United Kingdom
WK-245599	Macquarie Greater China Infrastructure Management Limited	Cayman Islands
124071389	MACQUARIE GROUP (US) HOLDINGS NO.1 PTY LTD	Australia
122169279	MACQUARIE GROUP EMPLOYEE RETAINED EQUITY PLAN (MEREPT Trust)	Australia
200412291W	MACQUARIE GROUP HOLDINGS (SINGAPORE) PTE. LIMITED	Singapore
6357992	Macquarie Group Holdings (UK) No.1 Limited	United Kingdom
6357999	Macquarie Group Holdings (UK) No.2 Limited	United Kingdom
1952566	MACQUARIE GROUP HOLDINGS NEW ZEALAND LIMITED	New Zealand
124071478	MACQUARIE GROUP HOLDINGS NO.3 PTY LTD	Australia
11670358	Macquarie Group Investments (UK) No.1 Limited	United Kingdom
7438584	Macquarie Group Investments (UK) No.2 Limited	United Kingdom
122169279	MACQUARIE GROUP LIMITED	Australia
U74999DL2021FTC375793	Macquarie Group Management (India) Private Limited	India
CS201909201	MACQUARIE GROUP SERVICES (PHILIPPINES), INC.	Philippines
200703288K	MACQUARIE GROUP SERVICES (SINGAPORE) PTE. LIMITED	Singapore
116467031	MACQUARIE GROUP SERVICES AUSTRALIA PTY LTD	Australia
FC027877	MACQUARIE GROUP SERVICES AUSTRALIA PTY LTD (UK BRANCH)	United Kingdom
891 855 033 R.C.S	Macquarie Group Services Australia Pty Ltd France	France
909027	Macquarie Group Services Australia PTY LTD, Ireland Branch	Ireland

637 731 250	MACQUARIE GROUP TREASURY FUNDING PTY LIMITED	Australia
609449149	MACQUARIE GROUP TREASURY PTY LTD	Australia
656 140 251	Macquarie GT Holdings Pty Limited	Australia
388232	Macquarie Holdings (Mexico), S.A. DE C.V.	Mexico
200703280D	MACQUARIE HOLDINGS (SINGAPORE) PTE. LTD.	Singapore
13-3789912	MACQUARIE HOLDINGS (U.S.A.) INC.	United States
6309919	Macquarie Holdings (UK) No.1 Limited	United Kingdom
201714295K	MACQUARIE HOLDINGS 2 (SINGAPORE) PTE. LIMITED	Singapore
2006/000891/07	Macquarie Holdings South Africa Proprietary Limited	South Africa
MC-199805	Macquarie Hong Kong Finance Limited	Cayman Islands
F15963	Macquarie Hong Kong Finance Limited (Hong Kong Branch)	Hong Kong
133001751	MACQUARIE I A RETURNS PTY LIMITED	Australia
36-4307649	MACQUARIE INC.	United States
58341C1/GBL	MACQUARIE INDIA HOLDINGS LIMITED	Mauritius
202237491H	MACQUARIE INDIA INFRACO PTE. LIMITED	Singapore
200823500E	MACQUARIE INDIA INFRASTRUCTURE MANAGEMENT HOLDINGS PTE. LIMITED	Singapore
C41803	MACQUARIE INDUSTRIAL INVESTMENTS MALTA LIMITED	Malta
CS201221372	MACQUARIE INFRASTRUCTURE ADVISORY (PHILIPPINES) INC.	Philippines
3976881	Macquarie Infrastructure and Real Assets (Europe) Limited	United Kingdom
n/a	Macquarie Infrastructure and Real Assets (Europe) Limited (Spain)	Spain
499 798 742 R.C.S. Paris	Macquarie Infrastructure and Real Assets (Europe) Limited, Paris Branch	France
084 32 112	Macquarie Infrastructure and Real Assets (Europe) Limited, Prague branch	Czech Republic
623285	Macquarie Infrastructure and Real Assets (Hong Kong) Limited	Hong Kong
U67190MH2013PTC241809	Macquarie Infrastructure and Real Assets (India) Private Limited	India
784370-4	Macquarie Infrastructure and Real Assets (Sales) Canada Ltd	Canada
200513362E	MACQUARIE INFRASTRUCTURE AND REAL ASSETS (SINGAPORE) PTE. LIMITED	Singapore
10640222	Macquarie Infrastructure and Real Assets Core Limited	United Kingdom
82018399	MACQUARIE INFRASTRUCTURE AND REAL ASSETS HOLDINGS PTY LIMITED	Australia
20-8983572	Macquarie Infrastructure and Real Assets Inc.	United States
B 209.047	Macquarie Infrastructure and Real Assets Investments (Luxembourg) S.à r.l.	Luxembourg
8248121	Macquarie Infrastructure and Real Assets Investments Limited	United Kingdom
1273174	Macquarie Infrastructure and Real Assets Management (Hong Kong) Limited	Hong Kong
B138295	Macquarie Infrastructure and Real Assets S.à r.l.	Luxembourg
12867138	Macquarie Infrastructure and Real Assets US Holdings Limited	United Kingdom
	Macquarie Infrastructure Developments LLC	United States
74311390	MACQUARIE INFRASTRUCTURE FUNDS MANAGEMENT PTY LIMITED	Australia
5755862	Macquarie Infrastructure GP Limited	United Kingdom
201218395M	MACQUARIE INFRASTRUCTURE HOLDINGS (PHILIPPINES) PTE. LIMITED	Singapore
WK-228075	MACQUARIE INFRASTRUCTURE LIMITED	Cayman Islands
112772871	MACQUARIE INFRASTRUCTURE MANAGEMENT (ASIA) PTY LIMITED	Australia
T06FC6823A	MACQUARIE INFRASTRUCTURE MANAGEMENT (ASIA) PTY LIMITED - SINGAPORE BRANCH	Singapore
20-0643354	MACQUARIE INFRASTRUCTURE MANAGEMENT (USA) INC	United States
1174010-5	Macquarie Infrastructure Partners Canada GP Ltd.	Canada
	Macquarie Infrastructure Partners II GP LLC	United States
30-0777655	Macquarie Infrastructure Partners III GP LLC	United States
20-4166306	MACQUARIE INFRASTRUCTURE PARTNERS INC	United States
	Macquarie Infrastructure Partners IV GP LLC	United States
20-8983572	Macquarie Infrastructure Partners U.S. GP LLC	United States
	Macquarie Infrastructure Partners V GP, LLC	United States
	Macquarie Infrastructure Partners V, L.P.	United States
	Macquarie Infrastructure Partners VI GP, LLC	United States
B 268.433	Macquarie Infrastructure Partners VI SCSp	Luxembourg
46726	Macquarie Infrastructure Philippines Limited	Bermuda
41533	MACQUARIE INFRASTRUCTURE REINSURANCE COMPANY LIMITED	Bermuda
B272719	Macquarie Innovative Venture Partners (Lux) S.à r.l.	Luxembourg
330937	Macquarie Innovative Vision Fund Manager Limited	Cayman Islands
337957	Macquarie Innovative Vision Partners II Limited	Cayman Islands
330936	Macquarie Innovative Vision Partners Limited	Cayman Islands
200505701K	MACQUARIE INSURANCE (SINGAPORE) PTE. LTD.	Singapore
B231864	Macquarie Insurance Facility Luxembourg S.à r.l.	Luxembourg
92985263	MACQUARIE INTERNATIONAL FINANCE LIMITED	Australia
4125302	Macquarie International Holdings Limited	United Kingdom
91310000736671894N	MACQUARIE INTERNATIONAL HOUSING AND LAND CONSULTING (SHANGHAI) COMPANY LIMITED	China
108590996	MACQUARIE INTERNATIONAL INVESTMENTS PTY LIMITED	Australia
1802574	Macquarie International Limited	United Kingdom
F11422	MACQUARIE INTERNATIONAL LIMITED (HONG KONG BRANCH)	Hong Kong
169002	MACQUARIE INTERNATIONAL NEW YORK PARKING CO	Cayman Islands
502151	Macquarie International Services Limited	Hong Kong
4957256	Macquarie Internationale Investments Limited	United Kingdom
1660458	Macquarie Internet Investments Limited	Hong Kong
36631	MACQUARIE INVESTMENT (HONG KONG) LIMITED	Hong Kong

91110000765502969R	MACQUARIE INVESTMENT ADVISORY (BEIJING) CO LTD	China
91310000662467128L	MACQUARIE INVESTMENT ADVISORY (BEIJING) CO LTD (SHANGHAI BRANCH)	China
91310000MA1K31CL4R	Macquarie Investment Consulting (Shanghai) Co Ltd.	China
91310000MA1FR21D8P	Macquarie Investment Consulting (Shanghai) Co Ltd. (Shanghai Branch)	China
112017919	MACQUARIE INVESTMENT HOLDINGS NO.2 PTY LIMITED	Australia
122939600	MACQUARIE INVESTMENT HOLDINGS PTY LIMITED	Australia
41471	MACQUARIE INVESTMENT MANAGEMENT (BERMUDA) LIMITED	Bermuda
23-2859590	Macquarie Investment Management Advisers	United States
92552611	MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED	Australia
FN 171881 t	Macquarie Investment Management Austria Kapitalanlage AG	Austria
N/A	Macquarie Investment Management Business Trust	United States
9612439	Macquarie Investment Management Europe Limited	United Kingdom
41107480	Macquarie Investment Management Europe S.A. Denmark Branch, filial af Macquarie Investment Management Europe S.A., Luxembourg	Denmark
B62.793	Macquarie Investment Management Europe SA	Luxembourg
81-0842539	Macquarie Investment Management General Partner, Inc.	United States
86159060	MACQUARIE INVESTMENT MANAGEMENT GLOBAL LIMITED	Australia
FN 350922 m	Macquarie Investment Management Holdings (Austria) GmbH	Austria
B222865	Macquarie Investment Management Holdings (Luxembourg) S.à r.l.	Luxembourg
604 942 127	MACQUARIE INVESTMENT MANAGEMENT HOLDINGS PTY LIMITED	Australia
002 867 003	MACQUARIE INVESTMENT MANAGEMENT LTD	Australia
CHE-283.758.331	Macquarie Investment Management Switzerland GmbH	Switzerland
071 745 401	MACQUARIE INVESTMENT SERVICES LIMITED	Australia
WK-133809	MACQUARIE INVESTMENTS (SINGAPORE) LIMITED	Cayman Islands
4104671	Macquarie Investments (UK) Limited	United Kingdom
5582630	Macquarie Investments 1 Limited	United Kingdom
5708696	Macquarie Investments 2 Limited	United Kingdom
7012592	Macquarie Investments 3 Limited	United Kingdom
69416977	MACQUARIE INVESTMENTS AUSTRALIA PTY LIMITED	Australia
HRB 74953	Macquarie Investments Deutschland GmbH	Germany
45-2856257	Macquarie Investments US Inc.	United States
107147222	MACQUARIE JAPAN INFRASTRUCTURE NO.1 PTY LIMITED	Australia
107147188	MACQUARIE JAPAN INFRASTRUCTURE NO.2 PTY LIMITED	Australia
117560415	MACQUARIE JAPAN INFRASTRUCTURE NO.4 PTY LIMITED	Australia
LP16087	Macquarie Juweel Investor LP	United Kingdom
796-87-01038	MACQUARIE KOREA ADMINISTRATION SERVICES LIMITED	Korea, Republic of
104-81-76330	MACQUARIE KOREA ASSET MANAGEMENT CO., LTD.	Korea, Republic of
110356968	MACQUARIE LAH PTY LIMITED	Australia
91110000717864826D	MACQUARIE LEASING (CHINA) CO LIMITED	China
2997799	Macquarie Leasing (UK) Limited	United Kingdom
5867292	Macquarie Leasing Limited	United Kingdom
20-3609362	Macquarie Leasing LLC	United States
2675032	MACQUARIE LEASING NSW PTY LTD	Australia
002 674 982	MACQUARIE LEASING PTY. LIMITED	Australia
OC363068	Macquarie Lending & Investment Partners LLP	United Kingdom
3963773	MACQUARIE LIFE LIMITED	Australia
HRB 74075	Macquarie Management GmbH	Germany
23-2693133	Macquarie Management Holdings, Inc.	United States
2921417	Macquarie Markets Trading Limited	Hong Kong
51142C1/GBL	MACQUARIE MAURITIUS INVESTMENTS LIMITED	Mauritius
616 486 974	MACQUARIE MEREEINIE PTY LIMITED	Australia
639997-5	Macquarie Metals and Energy Capital (Canada) Ltd.	Canada
4920378	Macquarie Meters 2 (UK) Limited	United Kingdom
7361419	Macquarie Meters 3 (UK) Limited	United Kingdom
1344888	Macquarie Meters 4 Limited	Hong Kong
9794737	Macquarie Meters 5 (UK) Limited	United Kingdom
130225222	MACQUARIE MIRA FUND INVESTMENTS PTY LTD	Australia
120070788	MACQUARIE MORTGAGES CANADA HOLDINGS PTY LIMITED	Australia
22-3840451	MACQUARIE MORTGAGES USA LLC	United States
	Macquarie N1 Global Luxembourg GP S.a r.l.	Luxembourg
200404077D	MACQUARIE NE HOLDINGS (SINGAPORE) PTE. LIMITED (in liquidation wef 28/11/2016)	Singapore
643783528	MACQUARIE NEW ENERGY HOLDINGS PTY LIMITED	Australia
	MACQUARIE NEW ENERGY TRUST	Australia
6798497	Macquarie New World Gaming Canada Ltd.	Canada
N/A	Macquarie New World Gaming Partnership	Canada
	Macquarie NG-KIH Holdings, LLC	United States
3481018	Macquarie North America Ltd.	Canada
	Macquarie Nufang US LLC	United States
8595711	MACQUARIE NZ HOLDINGS PTY LIMITED	Australia
140 135 379	MACQUARIE OFFSHORE SERVICE HOLDINGS PTY LIMITED	Australia
129 590 576	MACQUARIE OFFSHORE SERVICES PTY LTD	Australia
FS200805155	Macquarie Offshore Services Pty Ltd - Philippine Branch	Philippines
26-4389305	Macquarie Opportunities Inc.	United States
	Macquarie Pelican Inc.	United States

	Macquarie Pelican Investor LLC	United States
	Macquarie PF II LLC	United States
	Macquarie PF Inc.	United States
	Macquarie PF LLC	United States
9995266	Macquarie Physical Commodities UK Limited	United Kingdom
83-2987158	Macquarie Physical Commodities, LLC	United States
45-1622999	Macquarie Physical Metals (USA) Inc.	United States
201842473W	MACQUARIE PRINCIPAL FINANCE ASIA PTE. LIMITED	Singapore
629759600	MACQUARIE PRINCIPAL FINANCE PTY LIMITED	Australia
FC035740	Macquarie Principal Finance Pty Limited, UK Branch	United Kingdom
11667655	Macquarie Principal Finance UK Limited	United Kingdom
112561501	MACQUARIE PRINCIPAL PTY LIMITED	Australia
082 038 328	MACQUARIE PRISM PTY LIMITED	Australia
	Macquarie Private Debt Asset Management, LLC	United States
590627	Macquarie Private Debt Europe Limited (In Liquidation)	Ireland
625128	Macquarie Products (Ireland) Limited	Ireland
601831467	Macquarie Professional Series Global Equity Fund	Australia
64904169	MACQUARIE PROPERTY (OBU) PTY LIMITED	Australia
142 083 092	MACQUARIE RADAR HOLDINGS PTY LIMITED	Australia
27-2437046	Macquarie Real Estate Absolute Return Partners, Inc.	United States
26-3872414	MACQUARIE REAL ESTATE ADVISORY SERVICES LLC	United States
HRB 167136	Macquarie Real Estate Financial Services GmbH	Germany
82-2058238	Macquarie Real Estate Funds Management Inc.	United States
625995324	MACQUARIE REAL ESTATE INVESTMENT HOLDING (AUSTRALIA) PTY LIMITED	Australia
	Macquarie Real Estate Investments Holdings (North America), Inc.	United States
115524028	MACQUARIE REAL ESTATE MANAGEMENT (AUSTRALIA) LIMITED	Australia
	Macquarie Real Estate Management (US), LLC	United States
616987949	MACQUARIE RENEWABLE ENERGY HOLDINGS PTY LIMITED	Australia
26-1386300	MACQUARIE RENEWABLE ENERGY INC	United States
	Macquarie Renewables Asset Trust	Australia
	Macquarie Renewables Project Trust	Australia
672846-4	Macquarie Resource Capital Canada Ltd.	Canada
7055620	Macquarie Restorations Limited	United Kingdom
	Macquarie Room 125 Holdings LLC	United States
6309906	Macquarie Ropemaker Limited	United Kingdom
	Macquarie Rotorcraft Holdings LLC	United States
535266	Macquarie Rotorcraft Leasing (Ireland) Limited	Ireland
11697950	Macquarie Rotorcraft Leasing Holdings Limited	United Kingdom
2789711	Macquarie Rotorcraft Leasing Services (Hong Kong) Limited	Hong Kong
640740	Macquarie Rotorcraft Leasing Services (Ireland) Limited	Ireland
11744005	Macquarie Rotorcraft Leasing Services (UK) Limited	United Kingdom
2019/234469/10	Macquarie Rotorcraft Leasing Services (UK) Limited (Registered as an external Company in South Africa)	South Africa
46-3045888	Macquarie Rotorcraft Leasing, Inc.	United States
604949144	MACQUARIE SCT PTY LIMITED	Australia
2832126	MACQUARIE SECURITIES (AUSTRALIA) LIMITED	Australia
9131000066438035XT	MACQUARIE SECURITIES (AUSTRALIA) LIMITED SHANGHAI REPRESENTATIVE OFFICE	China
1748511	MACQUARIE SECURITIES (NZ) LIMITED	New Zealand
105539119915	MACQUARIE SECURITIES (THAILAND) LIMITED	Thailand
104-81-99444	MACQUARIE SECURITIES KOREA LIMITED	Korea, Republic of
3435443	MACQUARIE SECURITIES MANAGEMENT PTY LIMITED	Australia
2006/023546/07	MACQUARIE SECURITIES SOUTH AFRICA (PTY) LTD	South Africa
003 297 336	MACQUARIE SECURITISATION LIMITED	Australia
44	Macquarie Septa (Guernsey), LLP	Guernsey
LP016856	Macquarie Septa (UK) I, LP	United Kingdom
LP016857	Macquarie Septa (UK) II, LP	United Kingdom
	Macquarie Septa (US) I, LLC	United States
	Macquarie Septa Aero, LLC	United States
496224	MACQUARIE SERVICES (HONG KONG) LIMITED	Hong Kong
388231	MACQUARIE SERVICES (MEXICO), S.A. de C.V.	Mexico
27-3610899	Macquarie Services (USA) LLC	United States
608 027 667	MACQUARIE SERVICES PARTNERSHIP PTY LIMITED	Australia
CHE-147.179.326	Macquarie Services SA	Switzerland
17733	Macquarie Servicios Electricos de Mexico S. de R.L de C.V.	Mexico
11.988.470/001-21	Macquarie Servicos de Consultoria Limitada	Brazil
116 582 524	MACQUARIE SPECIALISED ACCOMMODATION SOLUTIONS PTY LIMITED	Australia
75295608	MACQUARIE SPECIALISED ASSET MANAGEMENT 2 LIMITED	Australia
87382965	MACQUARIE SPECIALISED ASSET MANAGEMENT LTD	Australia
9699834	Macquarie Specialised Asset Services Limited	United Kingdom
10325961	Macquarie Specialised Investment Solutions Limited	United Kingdom
86438995	MACQUARIE SPECIALIST INVESTMENT MANAGEMENT LIMITED	Australia
125 574 389	MACQUARIE SPECIALIST INVESTMENTS LENDING PTY LIMITED	Australia
46-2151809	Macquarie Storage Investments Inc.	United States

086 587 635	MACQUARIE STRUCTURED AND SPECIALIST INVESTMENTS HOLDINGS P TY LIMITED	Australia
HRB 87430	Macquarie Structured Products (Europe) GmbH - In Liquidation	Germany
65747417	MACQUARIE STRUCTURED PRODUCTS (INTERNATIONAL) PTY LIMITED	Australia
489855	Macquarie Structured Securities (Europe) Public Limited Company (in voluntary li quidation from 19/11/2019)	Ireland
65309033	MACQUARIE SYNDICATION (NO.12) PTY LIMITED	Australia
80218846	MACQUARIE TECHNOLOGY INVESTMENTS PTY LIMITED	Australia
680639-2	Macquarie Technology Services (Canada) Ltd.	Canada
	Macquarie Texas Loan Holder LLC	United States
6863285	Macquarie Trade & Asset Finance International Limited	United Kingdom
20-5913622	Macquarie Trading Services Inc.	United States
78223382	MACQUARIE TRANSPORTATION FINANCE AUSTRALIA PTY LIMITED	Australia
11655793	Macquarie Transportation Finance Limited	United Kingdom
HRB 76979	Macquarie Treuermögen GmbH	Germany
8607109	MACQUARIE TWENTIETH AVIATION LEASING PTY. LIMITED	Australia
2579363	Macquarie UK Holdings Limited	United Kingdom
655 531 561	Macquarie UK Holdings Pty Limited	Australia
5452920	Macquarie UK Passenger Leasing Limited	United Kingdom
46-1366111	Macquarie US Gas Supply LLC	United States
	Macquarie US MPIP GP LLC	United States
	Macquarie US MPIP LP LLC	United States
3UMP7T.99999.SL.442	Macquarie US Smaller Companies	Luxembourg
45-2856257	Macquarie US Trading LLC	United States
261723	MACQUARIE VEHICLES (NZ) LIMITED	New Zealand
2299526	Macquarie Ventures (Hong Kong) Limited	Hong Kong
HRB 232580	Macquarie Verwaltungs GmbH	Germany
	Macquarie Waikiki Holdings LLC	United States
603 363 220	MACQUARIE WORSLEY HOLDINGS PTY LIMITED	Australia
213181	Macquarie Zhaopin Holdings Limited	Cayman Islands
46-2716036	Macquarie-PowerFin Solar, LLC	United States
6740557	Macseven Consultants Ltd	United Kingdom
619 573 643	MAFCA INVESTMENTS PTY LIMITED	Australia
B-88238456	Magnolia Solar PV, S.L.	Spain
B 222.868	MAIF 2 Executives SCSp	Luxembourg
B 215.119	MAIF 2 Luxembourg GP S.à r.l.	Luxembourg
B245842	MAIF 3 Luxembourg GP S.à r.l.	Luxembourg
13645088	Maldon BESS Limited	United Kingdom
	MAM Americas, Inc.	United States
	MAM Ashita AMS1 BidCo BV	Netherlands
	MAM GIG US Renewable Holdings, Inc.	United States
B88238464	Manzano Solar PV, S.L.	Spain
	MAP Gateway Holdings, LLC	United States
	MAP Gateway Parent, LLC	United States
	MAP HOLDING TRUST	Australia
	MAPIF AV 1, L.P.	United States
	MAPIF CIV 1, L.P.	United States
B 271.073	MAPIF Luxembourg GP S.à r.l.	Luxembourg
13262637	Maryland HoldCo Limited	United Kingdom
13743697	Maryland Topco Limited	United Kingdom
9011066	Matrix Networks (Holdings) Limited	United Kingdom
11227977	Matrix Networks Group Limited	United Kingdom
6024071	Matrix Networks Limited	United Kingdom
14340098	Matrix Water Limited	United Kingdom
	MBL COVERED BOND TRUST	Australia
	MCIV B-1, LLC	United States
	MCIV B-2, LLC	United States
26-1386300	MCP Solar Assets Partners I LLC	United States
26-2282798	MCP Solar Assets Partners II LLC	United States
90-1003550	MD - PTH, LLC	United States
	Medical Student Loan Trust	United States
4866246	MEIF (UK) Limited	United Kingdom
SL29421	MEIF 5 Executives LP	United Kingdom
61582	MEIF 5 Guernsey GP Limited	Guernsey
B 205.045	MEIF 5 Luxembourg GP S.à r.l.	Luxembourg
B 230.098	MEIF 6 Executives SCSp	Luxembourg
B224086	MEIF 6 Luxembourg GP S.à r.l.	Luxembourg
69775	MEIF 6 N2 GP Limited	Guernsey
B 257.565	MEIF 7 Co-Invest SCSp	Luxembourg
B256935	MEIF 7 Luxembourg GP S.à r.l.	Luxembourg
B271943	MEIF 7 Sophisticated Staff Investors Feeder SCSp	Luxembourg
B271736	MEIF 7 Virtus Holdings SCSp	Luxembourg
12517251	Melksham Calne Green Limited	United Kingdom
B252339	MELREF Luxembourg GP S.à r.l.	Luxembourg
	MEP California Energy, LLC	United States
	MGETS Delaware GP, LLC	United States

B252024	MGETS Luxembourg GP S.à r.l.	Luxembourg
61686	MGIDF Guernsey GP Limited	Guernsey
B250906	MGIF Luxembourg GP S.à r.l.	Luxembourg
20-8983572	MGOP Feeder I GP LLC	United States
9299753	MGREF 1 GP Limited	United Kingdom
B233863	MGREF 2 Luxembourg GP S.à r.l.	Luxembourg
58972	MIDF UK1 GUERNSEY GP LIMITED	Guernsey
7	MIDF UK1 LLP	Guernsey
59027	MIDF UK1B GUERNSEY GP LIMITED	Guernsey
61687	MIDF UK2 Guernsey GP Limited	Guernsey
HRB 121454	MIF Holdings GmbH	Germany
10140440	MIF Holdings Limited	United Kingdom
20-8723490	MIF US Investment Holdings LLC	United States
20-8879012	MIF US INVESTMENT PARTNERSHIP	United States
	MIGS (ECI) GP, LLC	United States
	MIGS II (ECI) GP, LLC	United States
	MIHI Boxwood Sponsor, LLC	United States
13-3789912	MIHI LLC	United States
2114040765	Milano Energy S.R.L.	Italy
38-3938360	MIP III (ECI) GP LLC	United States
	MIP IV (Canada) GP, LLC	United States
	MIP IV (ECI) Executives, L.P.	United States
	MIP IV (ECI) GP, LLC	United States
	MIP IV Executives, L.P.	United States
B 213.745	MIP IV Luxembourg GP S.à r.l.	Luxembourg
	MIP V (ECI) GP, LLC	United States
B241810	MIP V Luxembourg GP S.à r.l.	Luxembourg
B267686	MIP VI Luxembourg GP S.à r.l.	Luxembourg
HRB 212106	MIRA Beteiligungs GmbH	Germany
	MIRA Infrastructure Global Solution GP LLC	United States
	MIRA Infrastructure Global Solution II GP, LLC	United States
62697	MIRA UK Gas Holdings GP Limited	Guernsey
82-3000316	MLH 650 Oakdale, LLC	United States
82-3448347	MLH Bluff Road Holdings, LLC	United States
	MLH Bluff Road Lot 3, LLC	United States
82-4149757	MLH Logistics DevCo, LLC	United States
82-2986892	MLH Logistics Holdings, LLC	United States
82-3012398	MLH Oakdale Holdings, LLC	United States
20-5336393	Moonstone Lien Investments, LLC	United States
10480217	Moorgate PL Holdings Limited	United Kingdom
	MPF Boca Investor LLC	United States
8499211	MPF Nominees Limited	United Kingdom
	MPF Oxford Thompson Holding LLC	United States
	MPF Oxford Thompson Property LLC	United States
7317376	MPF PARKING HOLDINGS NZ LIMITED	New Zealand
7320380	MPF PARKING NZ LIMITED	New Zealand
	MPF Thompson Investor LLC	United States
	MPF Vanderbilt Boca Holding LLC	United States
	MPF Vanderbilt Boca PropCo Parent LLC	United States
	MPF Vanderbilt Boca Property II LLC	United States
	MPF Vanderbilt Boca Property LLC	United States
12341536	MPRC Europe Ltd	United Kingdom
61160558	MQ CAPITAL PTY LIMITED	Australia
	MQ Car Park, LLC	United States
600550	MQ PPP Investments Ireland GP Limited	Ireland
U51909MH2012FTC226545	MQG Commodities (India) Private Limited	India
	MRED Lending, LLC	United States
B262005	MREP GP S.à r.l.	Luxembourg
Not Registered	MSAS Services Trust	Australia
B 214.067	MSCIF Luxembourg GP S.à r.l.	Luxembourg
	MSS Development, LLC	United States
	MSS Energy Holdings, LLC	United States
124335333	MTF HOLDINGS PTY LIMITED	Australia
7789756	Murrow AD Plant Ltd	United Kingdom
Not Registered	My Specialised Accommodation Solutions Holding Trust	Australia
Not registered	My Specialised Accommodation Solutions Sub-Trust	Australia
658 747 730	MYSAS Services Pty Limited	Australia
U40300TG2014PTC094049	Natems Renewables Energy Pvt Ltd	India
U40102TG2014PTC094073	Natems Solar Power Pvt Ltd	India
90-0891597	New Jersey Boardwalk Lien Investments, LLC	United States
B132283	New World Gaming International S.a.r.l	Luxembourg
46-1504548	New York Crystal Swan, LLC	United States
	Newton Solar SPV I LLC	United States
559325-9095	Nordic Onshore Renewables Investments AB	Sweden
11909504	Nordic Renewable Power Holdings (UK) Limited	United Kingdom
13788742	NORGH HOLDING COMPANY LIMITED	United Kingdom

	Northeast Property Owner LLC	United States
900275	NRG 1 spółka z ograniczoną odpowiedzialnością	Poland
927704	NRG 10 spółka z ograniczoną odpowiedzialnością	Poland
927663	NRG 11 spółka z ograniczoną odpowiedzialnością	Poland
927650	NRG 12 spółka z ograniczoną odpowiedzialnością	Poland
927739	NRG 13 spółka z ograniczoną odpowiedzialnością	Poland
927667	NRG 14 spółka z ograniczoną odpowiedzialnością	Poland
927647	NRG 16 spółka z ograniczoną odpowiedzialnością	Poland
900081	NRG 2 spółka z ograniczoną odpowiedzialnością	Poland
900083	NRG 3 spółka z ograniczoną odpowiedzialnością	Poland
927646	NRG 4 spółka z ograniczoną odpowiedzialnością	Poland
927740	NRG 5 spółka z ograniczoną odpowiedzialnością	Poland
927716	NRG 6 spółka z ograniczoną odpowiedzialnością	Poland
927712	NRG 7 spółka z ograniczoną odpowiedzialnością	Poland
927741	NRG 8 spółka z ograniczoną odpowiedzialnością	Poland
927718	NRG 9 spółka z ograniczoną odpowiedzialnością	Poland
OC370637	NTS Communications LLP	United Kingdom
624 080 404	NU MOBILE PTY LIMITED	Australia
BC0883591	NWG Canada Investments Ltd.	Canada
157723441	NZ MORTGAGES PTY LTD	Australia
305533	Odyssey Water GP Partners Ltd	Cayman Islands
14109912	OGL Computer Support Holdings Limited	United Kingdom
2798681	OGL Computer Support Limited	United Kingdom
27-4650575	OLF, LLC	United States
B88269352	Olivo New Energy S.L.	Spain
26-33383464	One Call Debt Help LLC	United States
14044244	OSW Investments Japan JVCo 1 Limited	United Kingdom
14044571	OSW Investments Japan JVCo 2 Limited	United Kingdom
14045792	OSW Investments Korean JVCo 1 Limited	United Kingdom
14044316	OSW Investments Korean JVCo 2 Limited	United Kingdom
14045466	OSW Investments Korean JVCo 3 Limited	United Kingdom
14045222	OSW Investments Korean JVCo 4 Limited	United Kingdom
14046991	OSW Investments Korean JVCo 5 Limited	United Kingdom
14043366	OSW Investments R4 JVCo (UK) Limited	United Kingdom
113519823	OT HOLDINGS PTY LTD	Australia
71982244	PACIFIC RIM OPERATIONS PTY LIMITED	Australia
26-1286651	PADUA MG HOLDINGS LLC	United States
42541265	Pakaa HoldCo ApS	Denmark
B88284161	Paseta Servicios Empresariales, S.L.	Spain
628 898 153	PATHWAY INVESTMENTS AUSTRALIA PTY LIMITED	Australia
	Pelican Bidco LLC	United States
	Pelican Blocker Corporation	United States
	Pelican Investor Holdings LLC	United States
66 531 917 920	PELICAN WAREHOUSE TRUST NO.1	Australia
12725744	Pembroke Green Limited	United Kingdom
	Permian Water Supply Company LLC	United States
752614982	Petro Tradelinks Inc.	United States
13843650	Philippines OSW Investments Limited	United Kingdom
	Pipeline Rehabilitation No.4 Trust	Australia
12023482	Poland Wind HoldCo Limited	United Kingdom
	Polaris Global Equity Fund (Hedged)	Australia
	Procentrix, LLC	United States
603672975	PROPERTYIQ PTY LIMITED	Australia
606 466 675	PROPERTYIQ STRATA PTY LIMITED (IN DEREGISTRATION)	Australia
U40200TG2018FTC125773	Proteus Energy Pvt Ltd	India
	PT BLE Indonesia One	Indonesia
09.03.1.05.73897	PT MACQUARIE COMMODITIES INDONESIA	Indonesia
09.03.1.67.21972	PT MACQUARIE SEKURITAS INDONESIA	Indonesia
	PUMA MASTERFUND P-17	Australia
	PUMA Masterfund S-10	Australia
	PUMA MASTERFUND S-11	Australia
	PUMA Masterfund S-12	Australia
	PUMA Masterfund S-13	Australia
	PUMA SERIES 2014-1	Australia
	PUMA Series 2014-2	Australia
Not registered	PUMA Series 2014-4P	Australia
	PUMA Series 2015-1	Australia
	PUMA Series 2015-2P	Australia
	PUMA SERIES 2015-3	Australia
	PUMA Series 2017-1	Australia
	PUMA Series 2019-1	Australia
	PUMA Series 2020-1P	Australia
	PUMA Series 2021-1P Trust	Australia
	PUMA Series 2021-2 Trust	Australia
	PUMA Series 2022-1 Trust	Australia
	PUMA Series 2022-2 Trust	Australia

	PUMA Series 2022-3 Trust	Australia
	PUMA Series R Trust	Australia
	PUMA Series Trust 2013-1	Australia
	PUMA Series W Trust	Australia
	PUMA SUBFUND B-1	Australia
	PUMA SUBFUND COMMBANK	Australia
654223	Purple Investco PPP Limited	Ireland
797065	PV 1100 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
797141	PV 1110 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
797026	PV 1120 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
797117	PV 1130 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
797034	PV 1140 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
797028	PV 1150 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763055	PV 120 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
797907	PV 1230 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
797986	PV 1270 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763209	PV 130 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
798085	PV 1310 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763423	PV 140 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
806863	PV 1460 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763130	PV 150 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
806857	PV 1510 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
807338	PV 1520 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763381	PV 170 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763324	PV 180 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763398	PV 210 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763792	PV 220 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763313	PV 230 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763368	PV 240 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763730	PV 250 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763619	PV 260 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763383	PV 310 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763636	PV 350 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763697	PV 390 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763692	PV 440 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763710	PV 450 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763370	PV 460 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763733	PV 480 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
763698	PV 490 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
795636	PV 510 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
795608	PV 520 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
795669	PV 530 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
795671	PV 540 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
795666	PV 550 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
795546	PV 560 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
795634	PV 570 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
795616	PV 580 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
795618	PV 600 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
796292	PV 610 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
796239	PV 620 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
796171	PV 650 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
796258	PV 690 SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
12517501	Rayleigh Green Limited	United Kingdom
6334248	Real Leasing Solutions Limited	United Kingdom
26-4203808	Regal Capital Group, LLC	United States
not registered	REGIONAL MEDIA TRUST	Australia
150 449 684	RELOAD WIND FARM PTY LTD	Australia
13515008	Renewables HoldCo Limited	United Kingdom
U40108TG2014PTC095876	Repal Green Power Pvt Ltd	India
U40102TG2014PTC094845	Repal Renewables Pvt Ltd	India
200921086K	RESOURCE MARINE PTE. LIMITED	Singapore
FC029978	Resource Marine Pte. Limited (UK Establishment)	United Kingdom
8812523	Resource Utilities Limited	United Kingdom
114 594 080	REVERSE MORTGAGE SERVICES PTY LTD	Australia
827776	RIBOLLA SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
630706	Rijn InvestCo PPP Ireland GP Limited	Ireland
10290340	Robin Bidco Limited	United Kingdom
10289677	Robin Midco Limited	United Kingdom
10289095	Robin Topco Limited	United Kingdom
MC-25427	ROC Asia Pacific Private Equity Offshore Fund, L.P.	Cayman Islands
10379378	Ropemaker RB Holdings Limited	United Kingdom
827762	ROSELLE SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Poland
B88269329	Sabina Solar PV S.L.	Spain
	Samphire CH Trust	Australia
646786941	SAMPHIRE CHCO PTY LIMITED	Australia
646765031	SAMPHIRE HOLDCO PTY LIMITED	Australia

	Samphire Partner Trust	Australia
646791620	SAMPHIRE PARTNERCO PTY LIMITED	Australia
	Sanfermin BUPA S.A.S.	Colombia
14173155	Sanfermin UK Limited	United Kingdom
B88300579	Sauce New Energy, S.L.	Spain
	Savion Module Supply Support Provider, LLC	United States
622786	Scheldt Investco PPP Ireland GP Limited	Ireland
	SE Health LLC	United States
	SE Health Member LLC	United States
	SE Health Trust	United States
13525889	Sea Lion Wind HoldCo Limited	United Kingdom
16616521007	Selce New Energy S.R.L.	Italy
201420398Z	SELENE INVESTMENTS SINGAPORE PTE. LTD.	Singapore
	Shang Lao Shih International Co Ltd	Taiwan (Province of China)
622787	Shannon Investco PPP Ireland GP Limited	Ireland
	Sierra-KBMP, LLC	United States
627 172 445	SKYLIGHT DEV CO PTY LIMITED	Australia
627 172 490	SKYLIGHT MID CO PTY LIMITED	Australia
	SKYLIGHT MID TRUST	Australia
627172543	SKYLIGHT PROJECT CO PTY LIMITED	Australia
	SKYLIGHT PROJECT TRUST	Australia
	SKYLIGHT RETAIL NORTH SUB TRUST	Australia
627172589	SKYLIGHT RN PTY LIMITED	Australia
	SMART 2022-1P Trust	Australia
	SMART ABS Series 2016-1 Trust	Australia
	SMART ABS Series 2016-2US Trust	Australia
	SMART ABS SERIES 2016-3 TRUST	Australia
	SMART ABS Series 2017-1 Trust	Australia
	SMART ABS Series 2017-2 Trust	Australia
	SMART ABS SERIES 2019-1 Trust	Australia
	SMART ABS Series 2020-1 Trust	Australia
	SMART ABS Series 2022-1P Trust	Australia
	SMART ABS Series W Trust	Australia
	SMART ABS SERIES W2 TRUST	Australia
	SMART E Trust	Australia
	SMART O Warehouse Trust	Australia
	SMART S Warehouse Trust	Australia
	SMART Series R Trust	Australia
16769431004	Smeraldo New Energy S.R.L.	Italy
1985150893	SOL PV 1 S.R.L.	Italy
10481790961	Solar Italy III S.R.L.	Italy
10482220968	Solar Italy VI S.R.L.	Italy
B90336116	Solar-PV EXT 001 Sociedad Limitada	Spain
11788560	Sole Renewables Italy Limited	United Kingdom
11729534	Sole Renewables Limited	United Kingdom
8128232	Somerset Farm (East Anglia) Ltd	United Kingdom
12068057	Sonne (Italy) Holdings Limited	United Kingdom
B269439	South American Renewables AIV SCSp	Luxembourg
80-0852389	South Carolina Sandy Tyger Investments, LLC	United States
648 267 234	SPECIALISED ACCOMMODATION SOLUTIONS PTY LIMITED	Australia
	Specialty Finance Holdings, Inc.	United States
10707700968	SR Augusta S.R.L.	Italy
10707690961	SR Bari S.R.L.	Italy
10707680962	SR Project 1 S.R.L.	Italy
10706940961	SR Project 4 S.R.L.	Italy
10706920963	SR Project 5 S.R.L.	Italy
10706730966	SR San Giuseppe S.R.L.	Italy
10706720967	SR Taranto S.R.L.	Italy
10706710968	SR Torino S.R.L.	Italy
10706700969	SR Trapani S.R.L.	Italy
13639535	Steep Housing Holdings Limited	United Kingdom
34298324	Stichting Security Trustee E-MAC DE 2009-I	Netherlands
Not Registered	Summer Housing SDA Trust	Australia
	Summerset Intermediate Holdings 2 LLC	United States
12726010	Sundon Green Limited	United Kingdom
164223301000	Sunrider Holdings Single Member Societe Anonyme	Greece
145646406000	Sunrider Single Member Societe Anonyme	Greece
91441900MA7GDQQP66	Sustainable Feedstocks Group Guangdong Limited	China
13531506	Sustainable Feedstocks Group Limited	United Kingdom
	TA Trust	Australia
12428321	Taranis Bidco Limited	United Kingdom
12412264	Taranis Midco Limited	United Kingdom
12415435	Taranis Parentco Limited	United Kingdom
12409681	Taranis Topco Limited	United Kingdom
U40300TG2020FTC140936	Tasoula Energy Private Limited	India
20-5474013	Tax Ease CA, LLC	United States

37-1750174	Tax Ease Company LLC	United States
20-2937172	Tax Ease Employee Services Company LLC	United States
75-3130882	Tax Ease Financial Services, LP	United States
41-2228674	Tax Ease FL REO, LLC	United States
75-3130887	Tax Ease Funding GP LLC	United States
90-0909796	Tax Ease Funding Two, LLC	United States
75-3130885	Tax Ease Funding, LLC	United States
20-2937047	Tax Ease Holdings LLC	United States
20-2937080	Tax Ease Lien Investments 1, LLC	United States
26-4377481	Tax Ease Lien Servicing, LLC	United States
46-5586117	Tax Ease NV LLC	United States
20-2937103	Tax Ease Ohio, LLC	United States
42-1664041	Tax Ease PA, LLC	United States
	Tax Ease REO I, LLC	United States
	Tax Ease REO II, LLC	United States
655672254	TC AKARUA 1 PTY LIMITED	Australia
624 520 556	TC AKARUA 2 PTY LIMITED	Australia
WC-374858	TC Feeder GP Ltd	Cayman Islands
202105903W	TC Singapore Holdings GP Pte Ltd	Singapore
655646772	TC YORK OFFICE 1 PTY LIMITED	Australia
656117930	TC YORK OFFICE 2 PTY LIMITED	Australia
656133345	TC YORK OFFICE 3 PTY LIMITED	Australia
202132829Z	TCK Holdings 1 GP Pte. Ltd.	Singapore
	Tech and Energy Transition Corporation	United States
	Tech and Energy Transition Sponsor LLC	United States
70142951	TELBANE PTY LTD	Australia
726768	Telemachus Holdings Limited	Ireland
12035922	Tenacity Capital Limited	United Kingdom
B-88284153	Tencata Servicios Empresariales, S.L.	Spain
OC315196	The Bluebell Transportation LLP	United Kingdom
3678027	The Excell Group Limited	United Kingdom
OC315171	The Goonzaran LLP	United Kingdom
IT1935/08	THE MACQUARIE TOPI40 INVESTMENT TRUST	South Africa
13152295	Thetis BidCo Limited	United Kingdom
13169124	Thetis MidCo Limited	United Kingdom
13150629	Thetis ParentCo Limited	United Kingdom
13167752	Thetis TopCo Limited	United Kingdom
B-88282181	Ticopa Servicios Empresariales, S.L.	Spain
80-0939458	TN - PTH, LLC	United States
16245141003	Topazio New Energy S.R.L.	Italy
12159282	Tornado Acquisitions Bidco Limited	United Kingdom
12156815	Tornado Acquisitions Midco Limited	United Kingdom
12157015	Tornado Acquisitions Parentco Limited	United Kingdom
12156673	Tornado Acquisitions Topco Limited	United Kingdom
5318259	Townley Network Solutions Ltd	United Kingdom
	TRAMS ABS Series 2015-1	Australia
2764070906	Trisol 81 S.r.l.	Italy
2764090904	Trisol 82 S.r.l.	Italy
2012853459	Tristone Capital Global Inc.	Canada
208568022	Tristone Capital Inc.	Canada
1782120	Tristone Capital SA (Argentine Branch)	Argentina
2012712838	Tristone Capital SA Ltd	Canada
5061907	TTG (Southern) Limited	United Kingdom
	Tunnel Hill Blocker, LLC	United States
7064975	UK Gas Transportation Limited	United Kingdom
9243327	UK Green Community Lending Limited	United Kingdom
SC424067	UK Green Investment Bank Limited	United Kingdom
9568027	UK Green Investment Climate International Limited	United Kingdom
9648750	UK NPD Investments GP Limited	United Kingdom
10636785	UK Platform GP Limited	United Kingdom
10637715	UK Platform Partner Limited	United Kingdom
6339585	UK Power Distribution Limited	United Kingdom
9316859	UK PPP Investments GP Limited	United Kingdom
12330605	UK PPP Transportation GP Limited	United Kingdom
661644	UK PPP Transportation No 3 Limited	Ireland
12332255	UK PPP Transportation Partner Limited	United Kingdom
63193558	Urja Seventh B.V.	Netherlands
3705740	Utility Metering Services Limited	United Kingdom
12980402	Vanadium Holdco Limited	United Kingdom
	Vantage Commodities Financial Services II, LLC	United States
	Vantage Commodities Financial Services, LLC	United States
U40100TG2021FTC157349	VEH Aarush Renewables Private Limited	India
U40200TG2022FTC163122	VEH Cyra Energy Private Limited	India
U40102TG2015FTC097559	VEH Global India Pvt Ltd	India
U40106TG2022FTC163085	VEH Green Energy Private Limited	India
U40106TG2022FTC163236	VEH Greencrest Energy Private Limited	India

U40100TG2021FTC157117	VEH Jayin Renewables Private Limited	India
U40106TG2021FTC157202	VEH Mitra Energy Private Limited	India
U40108TG2022FTC163208	VEH Pavan Urja Private Limited	India
U40108TG2022FTC163205	VEH Radiant Energy Private Limited	India
U40106TG2021FTC157036	VEH Renewables Private Limited	India
U40106TG2021FTC156436	VEH Srishti Energy Private Limited	India
U40300TG2021FTC157482	VEH Surya Energy Private Limited	India
201544292E	Vibrant Energy Holdings Pte. Ltd.	Singapore
201610864Z	Vibrant Energy India Pte. Ltd.	Singapore
2021020007075-00	VIND ENERGY CORP.	Philippines
90-0423397	W & R Corporate LLC	United States
51-0261715	Waddell & Reed Financial, Inc.	United States
43-1244426	Waddell & Reed Services Company	United States
12517507	Walpole Green Limited	United Kingdom
12725706	Warley Green Limited	United Kingdom
158126936000	Wattcrop Hellas Developments & Services I.K.E.	Greece
151637036000	WattCrop Hellas I.K.E	Greece
13433898	Wattcrop Projects UK Limited	United Kingdom
13181262	Wattcrop UK Developments & Services Ltd	United Kingdom
	WaveCrest Energy Services, LLC	United States
	WaveCrest Energy, LLC	United States
9056366	Wavenet (Holdings) Limited (strike off requested)	United Kingdom
11486047	Wavenet Group Holdings Limited (strike off requested)	United Kingdom
3919664	Wavenet Limited	United Kingdom
	WCE Holdings, LLC	United States
	Whole Loan Trust	United States
	Wholesale DC Asset Holdings LLC	United States
	WI RNG Hub North HoldCo LLC	United States
85-2105927	WI RNG Hub North LLC	United States
	Willow Depositor LLC	United States
20-2937224	Winslow Lien Investments, LLC	United States
54813080	WOODROSS NOMINEES PTY. LIMITED	Australia
	Woodway Bluebonnet Pipeline LLC	United States
	Woodway Energy Infrastructure LLC	United States
	Woodway Holdings LLC	United States
	Woodway Management Holdings LLC	United States
	Woodway Management LLC	United States
	Woodway Midstream Holdings LLC	United States
	Woodway Texas Pipeline LLC	United States
12726341	Wylfa Green Limited	United Kingdom
127338783	YENDON WINDFARM PTY LTD	Australia
1449995	Yorkton Capital Partners II Inc.	Canada
1430727	Yorkton Capital Partners Inc.	Canada
Not Registered	YoungMac Trust	Australia
	Zhonghe Fengtai Equity Investment (Tianjin) Partnership	China

ANNEXURE 'B'

This is the annexure marked 'B' of 4 page(s) referred to in the Notice of initial substantial holder.

Dennis Leong
Company Secretary, Macquarie Group Limited
22 November 2022

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
18-Nov-22	MCAL	Macquarie Capital (Australia) Limited ("MCAL") entered into a Block Trade Agreement on 18 November 2022 with entities listed in that agreement (See Annexure D). Pursuant to section 608 of the Corporations Act and the terms of the Block Agreement, MCAL acquired a relevant interest in shares of PEXA Group Ltd.		7,583,401	FPO	7,583,401
17-Nov-22	MBL	Borrow Return	AUD 0.00	-1,070	FPO	1,070
17-Nov-22	MIMGL	On market purchase	AUD 14.27	4,927	FPO	4,927
16-Nov-22	MBL	Borrow Delivery	AUD 0.00	1,387	FPO	1,387
16-Nov-22	MBL	Collateral Receive Return	AUD 0.00	-1,307	FPO	1,307
16-Nov-22	MIMGL	On market purchase	AUD 14.35	9,801	FPO	9,801
15-Nov-22	MIMGL	On market sale	AUD 14.49	-17,463	FPO	17,463
08-Nov-22	MBL	Collateral Receive Return	AUD 0.00	-2,394	FPO	2,394
01-Nov-22	MIMGL	On market sale	AUD 15.36	-18,431	FPO	18,431
01-Nov-22	MIMGL	On market sale	AUD 15.36	-1,557	FPO	1,557
28-Oct-22	MIML	On market sale	AUD 15.11	-585	FPO	585
21-Oct-22	MBL	Collateral Receive	AUD 0.00	1,372	FPO	1,372
20-Oct-22	MBL	Collateral Receive	AUD 0.00	1,264	FPO	1,264
14-Oct-22	MIML	Transfer out - client account	AUD 0.00	-1,881	FPO	1,881
14-Oct-22	MIML	Transfer in - client account	AUD 0.00	1,881	FPO	1,881
12-Oct-22	MIMGL	On market sale	AUD 13.96	-13,289	FPO	13,289
11-Oct-22	MBL	Collateral Receive	AUD 0.00	1,501	FPO	1,501
10-Oct-22	MBL	Collateral Receive	AUD 0.00	94	FPO	94
10-Oct-22	MIML	On market purchase	AUD 13.86	360	FPO	360
03-Oct-22	MBL	Collateral Receive	AUD 0.00	2,482	FPO	2,482
30-Sep-22	MBL	Collateral Receive	AUD 0.00	1,490	FPO	1,490
29-Sep-22	MBL	Collateral Receive	AUD 0.00	1,646	FPO	1,646
29-Sep-22	MBL	Stock - Sale	AUD 13.48	-50,000	FPO	50,000
28-Sep-22	MIML	On market purchase	AUD 13.25	1,881	FPO	1,881
27-Sep-22	MBL	Stock - Sale	AUD 13.35	-140,000	FPO	140,000
27-Sep-22	MIML	On market purchase	AUD 13.27	376	FPO	376
26-Sep-22	MBL	Borrow Return	AUD 0.00	-11,070	FPO	11,070
26-Sep-22	MBL	Borrow Return	AUD 0.00	-1,000	FPO	1,000
26-Sep-22	MIMGL	On market purchase	AUD 13.39	389	FPO	389
23-Sep-22	MBL	Stock - Purchase	AUD 13.28	250,000	FPO	250,000
21-Sep-22	MIMAL	Off market sale	AUD 13.67	-3,120	FPO	3,120
21-Sep-22	MIMAL	On market purchase	AUD 13.8	1,696	FPO	1,696
21-Sep-22	MIMAL	On market purchase	AUD 13.67	1,697	FPO	1,697
21-Sep-22	MIMGL	On market purchase	AUD 13.8	5,204	FPO	5,204
21-Sep-22	MIMGL	On market purchase	AUD 13.67	2,083	FPO	2,083
21-Sep-22	MIMGL	Off market purchase	AUD 13.67	3,120	FPO	3,120
20-Sep-22	MIMAL	On market purchase	AUD 13.79	1,131	FPO	1,131
20-Sep-22	MIMGL	On market purchase	AUD 13.79	3,469	FPO	3,469
19-Sep-22	MIMAL	On market purchase	AUD 13.93	1,130	FPO	1,130
19-Sep-22	MIMGL	On market purchase	AUD 13.93	3,470	FPO	3,470
16-Sep-22	MIMAL	On market purchase	AUD 14.15	15,045	FPO	15,045
16-Sep-22	MIMAL	On market purchase	AUD 14.15	11,020	FPO	11,020
16-Sep-22	MIMGL	On market purchase	AUD 14.15	3,961	FPO	3,961
16-Sep-22	MIMGL	On market purchase	AUD 14.15	33,810	FPO	33,810

14-Sep-22	MIMAL	On market purchase	AUD 14.79	1,136	FPO	1,136
14-Sep-22	MIMAL	On market purchase	AUD 14.79	1,396	FPO	1,396
14-Sep-22	MIMGL	On market purchase	AUD 14.79	4,285	FPO	4,285
13-Sep-22	MIMAL	On market purchase	AUD 15.42	491	FPO	491
13-Sep-22	MIMAL	On market purchase	AUD 15.42	604	FPO	604
13-Sep-22	MIMGL	On market purchase	AUD 15.42	1,851	FPO	1,851
12-Sep-22	MIMAL	On market purchase	AUD 15.47	369	FPO	369
12-Sep-22	MIMAL	On market purchase	AUD 15.47	300	FPO	300
12-Sep-22	MIMGL	On market purchase	AUD 15.47	1,131	FPO	1,131
09-Sep-22	MIMAL	On market purchase	AUD 15.6	73	FPO	73
09-Sep-22	MIMAL	On market purchase	AUD 15.6	89	FPO	89
09-Sep-22	MIMGL	On market purchase	AUD 15.6	275	FPO	275
08-Sep-22	MIMGL	On market sale	AUD 15.7	-1,976	FPO	1,976
07-Sep-22	MIMAL	On market purchase	AUD 15.49	2,442	FPO	2,442
07-Sep-22	MIMAL	On market purchase	AUD 15.49	1,038	FPO	1,038
07-Sep-22	MIMGL	On market purchase	AUD 15.49	7,792	FPO	7,792
07-Sep-22	MIMGL	On market purchase	AUD 15.49	7,470	FPO	7,470
06-Sep-22	MIMAL	On market purchase	AUD 15.2	1,875	FPO	1,875
06-Sep-22	MIMAL	On market purchase	AUD 15.2	797	FPO	797
06-Sep-22	MIMGL	On market purchase	AUD 15.2	5,737	FPO	5,737
06-Sep-22	MIMGL	On market purchase	AUD 15.2	5,983	FPO	5,983
05-Sep-22	MIML	On market purchase	AUD 15.07	1,658	FPO	1,658
01-Sep-22	MBL	Borrow Return	AUD 0.00	-5,930	FPO	5,930
01-Sep-22	MIMGL	On market purchase	AUD 14.12	881	FPO	881
31-Aug-22	MIMAL	On market purchase	AUD 14.43	3,025	FPO	3,025
31-Aug-22	MIMAL	On market purchase	AUD 14.43	1,285	FPO	1,285
31-Aug-22	MIMGL	On market purchase	AUD 14.43	1,475	FPO	1,475
31-Aug-22	MIMGL	On market purchase	AUD 14.43	9,252	FPO	9,252
31-Aug-22	MIMGL	On market purchase	AUD 14.43	9,650	FPO	9,650
30-Aug-22	MBL	Borrow Return	AUD 0.00	-6,000	FPO	6,000
30-Aug-22	MIML	On market purchase	AUD 14.26	1,044	FPO	1,044
26-Aug-22	MBL	Borrow Delivery	AUD 0.00	7,000	FPO	7,000
26-Aug-22	MBL	Borrow Delivery	AUD 0.00	17,000	FPO	17,000
26-Aug-22	MBL	Borrow Return	AUD 0.00	-3,000	FPO	3,000
26-Aug-22	MBL	Borrow Return	AUD 0.00	-14,000	FPO	14,000
25-Aug-22	MBL	Borrow Delivery	AUD 0.00	3,000	FPO	3,000
25-Aug-22	MBL	Borrow Return	AUD 0.00	-3,000	FPO	3,000
25-Aug-22	MBL	Collateral Receive Return	AUD 0.00	-25,077	FPO	25,077
24-Aug-22	MBL	Borrow Delivery	AUD 0.00	14,000	FPO	14,000
24-Aug-22	MBL	Collateral Receive Return	AUD 0.00	-54,923	FPO	54,923
24-Aug-22	MIML	On market purchase	AUD 14.55	389	FPO	389
23-Aug-22	MBL	Borrow Delivery	AUD 0.00	3,000	FPO	3,000
23-Aug-22	MBL	Collateral Receive	AUD 0.00	80,000	FPO	80,000
17-Aug-22	MBL	Collateral Receive Return	AUD 0.00	-288	FPO	288
16-Aug-22	MBL	Collateral Receive	AUD 0.00	288	FPO	288
05-Aug-22	MIML	On market sale	AUD 14.63	-408	FPO	408
02-Aug-22	MBL	Borrow Return	AUD 0.00	-4,000	FPO	4,000
29-Jul-22	MBL	Stock - Purchase	AUD 14.56	150,000	FPO	150,000
29-Jul-22	MBL	Derivative - Sale	AUD 0.0	-450,000	FPO	450,000
28-Jul-22	MBL	Borrow Return	AUD 0.00	-4,000	FPO	4,000
27-Jul-22	MBL	Borrow Return	AUD 0.00	-2,000	FPO	2,000
27-Jul-22	MBL	Stock - Purchase	AUD 13.46	108,906	FPO	108,906
27-Jul-22	MBL	Derivative - Sale	AUD 0.0	-1	FPO	1
26-Jul-22	MBL	Borrow Delivery	AUD 0.00	10,000	FPO	10,000
25-Jul-22	MBL	Stock - Purchase	AUD 13.63	86	FPO	86
25-Jul-22	MBL	Stock - Purchase	AUD 13.63	5	FPO	5
25-Jul-22	MBL	Stock - Purchase	AUD 13.63	5	FPO	5
25-Jul-22	MBL	Stock - Purchase	AUD 13.63	2	FPO	2
25-Jul-22	MBL	Stock - Purchase	AUD 13.63	2	FPO	2
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	66	FPO	66
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	21	FPO	21
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	66	FPO	66
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	23	FPO	23
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	11	FPO	11
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	38	FPO	38
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	21	FPO	21
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	143	FPO	143

22-Jul-22	MBL	Stock - Purchase	AUD 14.07	125	FPO	125
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	18	FPO	18
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	41	FPO	41
22-Jul-22	MBL	Stock - Purchase	AUD 14.07	117	FPO	117
22-Jul-22	MBL	Stock - Purchase	AUD 14.08	21	FPO	21
22-Jul-22	MBL	Stock - Purchase	AUD 14.075	5	FPO	5

ANNEXURE 'C'

This is the annexure marked 'C' of 1 page referred to in the Notice of initial substantial holder.

Dennis Leong
Company Secretary, Macquarie Group Limited
22 November 2022

Type of agreement	Securities Lending Agreement
Parties to agreement	(i) Macquarie Bank Limited ("MBL") and (ii) Client (Please refer to Annexure C-1.)
Transfer date	Please refer to Annexure C-1 against Lender.
Holder of voting rights	MBL
Are there any restrictions on voting rights?	As all rights and title in the securities pass to the transferee/Borrower, the transferee/Borrower has the right to vote or not to vote at its discretion. However in certain circumstances agreed between the parties, the transferee/Borrower may seek to exercise voting rights in accordance with instructions of the transferor/Lender.
Scheduled return date (if any)	N/A
Does the Borrower have the right to return early?	Yes, the Borrower has the right to return at its discretion and with notice.
Does the Lender have the right to recall early?	Yes, with notice given to the other party before close of Business on a Business Day.
Will securities be returned on settlement?	Yes, Borrower will redeliver securities.

ANNEXURE 'C-1'

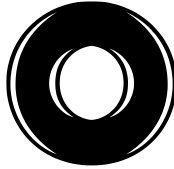
Securities Lending Agreement - Macquarie Bank Limited

Parties to agreement	Transfer dates
JPMorgan Chase Bank (Sydney branch) as agent	16/11/2022
Vinva Investment Management Limited as responsible entity	16/11/2022
Washington H Soul Pattinson and Company Limited	4/04/2022

ANNEXURE 'D'

This is the annexure marked 'D' referred to in the Notice of initial substantial holder.

Dennis Leong
Company Secretary, Macquarie Group Limited
22 November 2022



MACQUARIE

Macquarie Capital (Australia) Limited

ABN 79 123 199 548
AFS Licence No. 314416
No.50 Martin Place
SYDNEY NSW 2000
GPO Box 4294
SYDNEY NSW 1164
Telephone +61 2 8232 3333
Fax +61 2 8232 3656



UBS Securities Australia Limited

ABN 62 008 586 481
AFSL 231098
Level 16, Chifley Tower
2 Chifley Square
Sydney NSW 2000
Telephone: 61 2 9324 2000
Facsimile: 61 2 9324 2558

COMMERCIAL-IN CONFIDENCE

18 November 2022

The Directors
Link Administration Holdings Ltd
Level 12, 680 George Street
Sydney NSW 2000

Dear Sirs

Sale of Securities in PEXA Group Limited (ABN 23 629 193 764) (Company)

1. Introduction

This agreement sets out the terms and conditions upon which Link Administration Holdings Ltd (ABN 27 120 964 098) (**Vendor**) engages UBS Securities Australia Limited (ABN 62 008 586 481) (**UBS**) and Macquarie Capital (Australia) Limited (ABN 79 123 199 548) (**Macquarie**) (each a **Lead Manager**, and together the **Lead Managers**) to dispose of 7,583,401 existing fully paid ordinary shares in PEXA Group Limited (ABN 23 629 193 764) (**Company**) held by a subsidiary of the Vendor (**Sale Securities**) (**Sale**) and the Lead Managers agree to (i) manage the sale of the Sale Securities and (ii) to underwrite the Sale in their Respective Proportions (as defined in clause 2.1), in accordance with the terms of this agreement.

2. Sale of securities

2.1 Sale

The Vendor agrees to procure the sale of the Sale Securities and the Lead Managers, either themselves or through their Affiliates (as defined in clause 10.5), agree to:

Macquarie Capital (Australia) Limited is not an authorised deposit-taking institution for the purposes of the Banking Act 1959 (Commonwealth of Australia) and Macquarie Capital (Australia) Limited's obligations do not represent deposits or other liabilities of Macquarie Bank Limited ABN 46 008 583 542. Any investments are subject to investment risk including possible delays in repayment and loss of income and principal invested. Macquarie Bank Limited does not guarantee or otherwise provide assurance in respect of the obligations of Macquarie Capital (Australia) Limited'

UBS Securities Australia Limited is a wholly owned subsidiary of UBS AG incorporated in Australia and holds an Australian Financial Services License (#231098). However, it is not an authorised deposit-taking institution under the Banking Act 1959 (Cth) and the obligations of UBS Securities Australia Limited do not represent deposits or other liabilities of UBS AG, and UBS AG does not stand behind, support or guarantee UBS Securities Australia Limited in any way.

- (a) manage the sale of the Sale Securities by procuring purchasers for the Sale Securities at the price of A\$13.50 per Sale Security (**Sale Price**). Purchasers may include the Lead Managers' related bodies corporate and Affiliates and may be determined by the Lead Managers in their discretion (unless the parties have otherwise agreed in writing); and
- (b) to underwrite and guarantee the sale of the Sale Securities by purchasing, at the Sale Price per Sale Security, the Sale Securities which have not been purchased by third party purchasers (or the Lead Managers' related bodies corporate or Affiliates) in accordance with clause 2.1(a) as at 9.45am on the Trade Date specified in the Timetable in Schedule 1 (or such other time as the parties agree in writing) (**Balance Securities**), in the following proportions:
 - (i) Macquarie - 50%; and
 - (ii) UBS - 50%,

(each a **Respective Proportion**), in accordance with the terms of this agreement.

2.2 Sale and Settlement Date

The Lead Managers shall procure that the sale of the Sale Securities under clause 2.1 shall be effected on the Trade Date (as specified in the Timetable in Schedule 1), by way of one or more special crossings (in accordance with the ASX Operating Rules) at the Sale Price, with settlement to follow on a T+2 basis in accordance with the ASX Settlement Operating Rules (**Settlement Date**).

2.3 Sale Securities

Subject to clauses 3 and 8, by 3.00pm on the Settlement Date, the Lead Managers shall, in their Respective Proportions, arrange for the payment to the Vendor of an amount equal to:

- (a) the Sale Price multiplied by the number of Sale Securities sold under clause 2.1(a); and
- (b) the Sale Price multiplied by the number of Balance Securities under clause 2.1(b),

less any fees and costs payable under clause 4 by transfer to such bank account(s) as may be notified by the Vendor for value (in cleared funds) against delivery of the Sale Securities.

2.4 Timetable

The Lead Managers must conduct the Sale in accordance with the Timetable set out in Schedule 1 (unless the Vendor consents in writing to a variation).

2.5 Account Opening

On the date of this agreement, each Lead Manager or their nominated Affiliates will (where relevant) open an account in the name of the holder of the Sale Securities in accordance with their usual practice, and do all such things necessary to enable them act as Lead Managers to sell the Sale Securities in accordance with this agreement.

2.6 Manner of Sale

- (a) **Exempt investors.** The Lead Managers will conduct the Sale by way of an offer only to persons that the Lead Managers reasonably believe are persons:
 - (i) if in Australia, who do not need disclosure under Part 6D.2 or Part 7.9 of the Corporations Act 2001 (Cth) (**Corporations Act**); and

- (ii) if outside Australia, to whom offers for sale of securities may lawfully be made without requiring the preparation, delivery, lodgement or filing of any prospectus or other disclosure document or any other lodgement, registration or filing with, or approval by, a government agency (other than any such requirement with which the Vendor, in its sole and absolute discretion, is willing to comply),

provided in the case of clause 2.6(a)(ii) above that such persons may not be in the United States unless the Lead Managers reasonably believe them to be QIBs or they are Eligible U.S. Fund Managers (in each case, as defined in clause 2.6(b)).

- (b) **U.S. offering restrictions.** The Sale Securities shall only be offered and sold to persons:
 - (i) that are not in the United States, in “offshore transactions” (as defined in Rule 902(h) under the U.S. Securities Act of 1933 (**U.S. Securities Act**)) in reliance on Regulation S under the U.S. Securities Act (**Regulation S**); and
 - (ii) that are either:
 - A. in the United States whom the Lead Managers reasonably believe to be qualified institutional buyers (**QIBs**), as defined in Rule 144A under the U.S. Securities Act, in transactions exempt from the registration requirements of the U.S. Securities Act pursuant to Rule 144A thereunder; or
 - B. are dealers or other professional fiduciaries organised, incorporated in the United States that are acting for a discretionary or similar account (other than an estate or trust) held for the benefit or account of persons that are not U.S. persons (as defined in Rule 902(k) of Regulation S) for which they have, and are exercising, investment discretion within the meaning of Rule 902(k)(2)(i) of Regulation S (**Eligible U.S. Fund Managers**) in reliance on Regulation S.
- (c) **Confirmation letter.** The Lead Managers agree they will only sell the Sale Securities to persons specified in clause 2.6(b)(ii) that execute a letter on or prior to the Settlement Date substantially in the form agreed in writing by the Vendor and the Lead Managers (**Confirmation Letter**).

3. Conditions Precedent

- (a) The obligations of the Lead Managers under clauses 2.1(a), 2.1(b) and 2.3 are subject to and conditional upon the Vendor lodging an announcement with ASX before 4.30pm on the date of this agreement, in a form approved by the Lead Managers (such approval not to be unreasonably withheld or delayed), which discloses the proposal by the Vendor to seek shareholder approval for the *in-specie* distribution of those fully paid ordinary shares in the Company held by it which are not Sale Securities (**Distribution**) (the **Announcement**).
- (b) The obligations of the Lead Managers under clauses 2.1(b) and 2.3 are subject to and conditional upon the Vendor providing to the Lead Managers an opinion from Herbert Smith Freehills, special U.S. counsel to the Vendor by 9.00am on the Settlement Date or such other time as the Lead Managers agree, in a form reasonably acceptable to, addressed to, and expressed to be for the benefit of, the Lead Managers, to the effect that no registration of the Sale Securities is required under the U.S. Securities Act for the offer and sale of the Sale Securities by the

Vendor to the investors thereof (which may include the Lead Managers), or for the offer and initial resale of the Sale Securities by the Lead Managers, in each case, in the manner contemplated by this agreement, it being understood that such counsel need not express any opinion regarding any subsequent offer or resale of the Sale Securities.

4. Fees and costs

- (a) In consideration of performing its obligations under this agreement the Lead Managers shall be entitled to such fees as the parties agree.
- (b) The Vendor must reimburse the Lead Managers for all legal expenses that the Vendor has provided its prior written approval for and all their other out-of-pocket expenses (if any) reasonably incurred in connection with this agreement and the transactions contemplated by it.

5. Representations and Warranties

5.1 Representations and warranties by Vendor

As at the date of this agreement and on each day until and including the Settlement Date, the Vendor represents and warrants to the Lead Managers that each of the following statements is true, accurate and not misleading.

- (a) **(body corporate)** it is a body corporate validly existing and duly established under the laws of its place of incorporation;
- (b) **(capacity)** it has full legal capacity and power to enter into this agreement and to carry out the transactions that this agreement contemplates;
- (c) **(authority)** it has taken, or will have taken or procure to have been taken by the time required, all corporate action that is necessary or desirable to authorise its entry into this agreement and its carrying out of the transactions that this agreement contemplates;
- (d) **(agreement effective)** this agreement constitutes its legal, valid and binding obligation, enforceable against it in accordance with its terms;
- (e) **(ownership, encumbrances)** a subsidiary of it is the registered holder and sole legal owner of the Sale Securities and it will procure the transfer of the full legal and beneficial ownership of those Sale Securities free and clear of all liens, charges, security interests, claims, equities and pre-emptive rights, subject to registration of the transferee(s) in the register of shareholders of the Company;
- (f) **(information)** all information provided by the Vendor to the Lead Managers in relation to the Sale, the Sale Securities and the Company is true and correct in all material respects and not misleading or deceptive in any material respect whether by omission or otherwise;
- (g) **(Announcement)** the Announcement, and all other ASX Announcements made by the Vendor in relation to the Sale on or before the Settlement Date, will be true and correct in all material respects and not misleading or deceptive in any material respect whether by omission or otherwise;
- (h) **(Sale Securities)** following sale by its subsidiary, the Sale Securities will rank equally in all respects with all other outstanding ordinary shares of the Company, including in respect of an entitlement to dividends;

- (i) **(quotation)** the Sale Securities are quoted on the financial market operated by the ASX;
- (j) **(non-controller)** the Vendor, and its subsidiary that owns the Sale Securities as at the date of this agreement, does not control the Company within the meaning of section 50AA of the Corporations Act and the Sale Securities may be offered for sale on the financial market operated by ASX without disclosure to investors under Part 6D.2 of the Corporations Act;
- (k) **(no inside information)** at the time of execution of this agreement by the Vendor, other than information relating to the Sale and the Distribution as disclosed in the Announcement, neither the Vendor nor its subsidiary that owns the Sale Securities is in possession of any non-public information or information which is not generally available which, if it were generally available, a reasonable person would expect to have a material effect on the price or value of the Sale Securities or other securities in the Company, and at the time of execution of this agreement by the Vendor and on the Settlement Date the sale of the Sale Securities will not constitute a violation by it (or its subsidiary that owns the Sale Securities) of Division 3 of Part 7.10 of the Corporations Act;
- (l) **(power to sell)** its subsidiary that holds the Sale Securities as at the date of this agreement has the corporate authority and power to sell the Sale Securities under this agreement and no person has a conflicting right, whether contingent or otherwise, to purchase or to be offered for purchase the Sale Securities;
- (m) **(breach of law)** the Vendor will not, in connection with procuring the Sale of the Sale Securities or the transactions the subject of this agreement, commit, and its subsidiary that owns the Sale Securities will not, in connection with the Sale of the Sale Securities or the transactions the subject of this agreement, commit, be involved in or acquiesce in any activity which breaches its constitution, the Corporations Act, the Foreign Acquisitions and Takeovers Act 1975 (Cth) or any other applicable law, the applicable ASX Listing Rules or any applicable legally binding requirement of the Australian Securities and Investments Commission (**ASIC**);
- (n) **(wholesale client)** it is a "wholesale client" within the meaning of section 761G of the Corporations Act;
- (o) **(no general solicitation or general advertising)** none of it, any of its Affiliates or any person acting on behalf of any of them (other than the Lead Managers or any of their Affiliates or any person acting on behalf of any of them, as to whom it makes no representation) has offered or sold, or will offer or sell, any of the Sale Securities in the United States, using any form of "general solicitation" or "general advertising" within the meaning of Rule 502(c) under the U.S. Securities Act or in any manner involving a public offering of the Sale Securities in the United States within the meaning of section 4(a)(2) of the U.S. Securities Act;
- (p) **(no directed selling efforts)** with respect to those Sale Securities sold in reliance on Regulation S, none of it, any of its Affiliates, or any person acting on behalf of any of them (other than the Lead Managers or any of their Affiliates or any person acting on behalf of any of them, as to whom it makes no representation) has engaged or will engage in any "directed selling efforts" (as that term is defined in Rule 902(c) under the U.S. Securities Act);
- (q) **(no stabilisation or manipulation)** neither it nor any of its Affiliates has taken or will take, directly or indirectly, any action designed to, or that might reasonably be expected to, cause or result in the stabilisation or manipulation of the price of the Sale Securities in violation of any applicable law;

- (r) **(foreign private issuer)** to the best of its knowledge, the Company is a "foreign private issuer" as defined in Rule 405 under the U.S. Securities Act and there is no "substantial U.S. market interest" (as defined in Rule 902(j) under the U.S. Securities Act) in the Sale Securities or any security of the same class or series as the Sale Securities;
- (s) **(no integration)** none of it, any of its Affiliates or any person acting on behalf of any of them (other than the Lead Managers or any of their Affiliates or any person acting on behalf of any of them, as to whom it makes no representation or warranty), has solicited any offer to buy, offered to sell or sold, and none of them will solicit any offer to buy, offer to sell or sell in the United States any security which could be integrated with the sale of the Sale Securities in a manner that would require the offer and sale of the Sale Securities to be registered under the U.S. Securities Act;
- (t) **(no registration required)** subject to compliance by the Lead Managers with their respective obligations under clauses 5.2(g), 5.2(h), 5.2(j) and 5.2(l) of this agreement, it is not necessary to register the offer and sale of the Sale Securities to the Lead Managers or investors or the offer and initial resale to investors by the Lead Managers in the manner contemplated by this agreement under the U.S. Securities Act, it being understood that it makes no representation or warranty about any subsequent offer or resale of the Sale Securities;
- (u) **(Investment Company)** to the best of its knowledge, the Company is not and, immediately after giving effect to the offering and sale of the Sale Securities, will not be, required to register as an "investment company" under U.S. Investment Company Act of 1940;
- (v) **(resale)** to the best of its knowledge, the Sale Securities are eligible for resale pursuant to Rule 144A and are not of the same class as securities listed on a national securities exchange registered under Section 6 of the U.S. Securities Exchange Act of 1934 (**Exchange Act**) or quoted in a U.S. automated interdealer quotation system;
- (w) **(Exchange Act)** to the best of its knowledge, the Company is exempt from reporting under Section 13 or 15(d) of the Exchange Act pursuant to Rule 12g3-2(b) thereunder;
- (x) **(OFAC)** neither the Vendor nor to the best of its knowledge, after due enquiry any director, officer, agent, employee or Affiliate or other person acting on behalf of the Vendor is currently subject to any sanctions administered or enforced by the Office of Foreign Assets Control of the US Department of the Treasury, the Commonwealth of Australia, the United Nations Security Council, His Majesty's Treasury, the Swiss Federal Secretariat For Economic Affairs, the European Union or any of its Member States, or other relevant sanctions authority (**Sanctions**), or located, organised or resident in a country or territory that is the subject of Sanctions; and the Vendor will not directly or indirectly use the proceeds of the Sale, or lend, contribute or otherwise make available these proceeds to any subsidiary, joint venture partner or other person or entity, to fund or facilitate any activities of any person or entity or in any country or territory that is subject to any Sanctions, or in any other manner that will result in a violation of Sanctions by any person participating in the Sale (whether as a lead manager, placing agent, investor, adviser or otherwise);
- (y) **(anti-money laundering)** the operations of the Vendor are and have been conducted at all times in compliance with all financial record keeping and reporting requirements imposed by law or regulation and in compliance with the money laundering and proceeds of crime statutes of all applicable jurisdictions, the rules

and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any government agency (collectively, the **Money Laundering Laws**) to the extent that they apply to the Vendor and no action, suit or proceeding by or before any court or government agency, authority or body or any arbitrator involving the Vendor or any of its Affiliates with respect to the Money Laundering Laws is pending or threatened; and

- (z) (**no bribery**) neither the Vendor or, to the best of its knowledge after due enquiry any director, officer, employee, Affiliate or other person acting on behalf of the Vendor has (i) used any corporate funds for any unlawful contribution, gift, entertainment or other unlawful expense relating to political activity; (ii) made any direct or indirect unlawful payment to any foreign or domestic government official or employee from corporate funds, or (iii) made any bribe, rebate, payoff, influence payment, kickback or other unlawful payment, in each case, in violation of any applicable law, including, but not limited to the United States Foreign Corrupt Practices Act of 1977 if it is applicable.

5.2 Representations and warranties of the Lead Managers

As at the date of this agreement and on each day until and including the Settlement Date, each Lead Manager represents to the Vendor that each of the following statements is correct.

- (a) (**body corporate**) it is a body corporate validly existing and duly established and duly incorporated under the laws of its place of incorporation;
- (b) (**capacity**) it has full legal capacity and power to enter into this agreement and to carry out the transactions that this agreement contemplates;
- (c) (**authority**) it has taken, or will have taken by the time required, all corporate action that is necessary or desirable to authorise its entry into this agreement and its carrying out of the transactions that this agreement contemplates;
- (d) (**licences**) it holds all licences, permits and authorities necessary, and has complied with the terms and conditions of the same in all material respects, in each case to the extent necessary for it to fulfil its obligations under this agreement;
- (e) (**agreement effective**) this agreement constitutes its legal, valid and binding obligation, enforceable against it in accordance with its terms;
- (f) (**no registration**) it acknowledges that the offer and sale of the Sale Securities have not been and will not be registered under the U.S. Securities Act and may not be offered or sold in the United States, except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the U.S. Securities Act;
- (g) (**no general solicitation or general advertising**) none of it, its Affiliates nor any person acting on behalf of any of them has solicited offers for or offered to sell, and none of them will solicit offers for, or offer or sell, the Sale Securities in the United States, using any form of "general solicitation" or "general advertising" within the meaning of Rule 502(c) under the U.S. Securities Act;
- (h) (**no directed selling efforts**) with respect to those Sale Securities sold in reliance on Regulation S, none of it, its Affiliates nor any person acting on behalf of any of them has engaged or will engage in any "directed selling efforts" (as that term is defined in Rule 902(c) under the U.S. Securities Act);
- (i) (**no stabilisation or manipulation**) neither it nor any of its Affiliates nor any person acting on behalf of any of them has taken or will take, directly or indirectly, any action designed to, or that might reasonably be expected to, cause or result in

the stabilisation or manipulation of the price of the Sale Securities in violation of any applicable law;

- (j) **(status)** it is a QIB or it is not in the United States;
- (k) **(broker-dealer requirements)** all offers and sales of the Sale Securities in the United States by it and any of its Affiliates will be effected through its U.S. broker-dealer Affiliates; and
- (l) **(U.S. selling restrictions)** it, its Affiliates and any person acting on behalf of any of them has offered and sold the Sale Securities, and will offer and sell the Sale Securities:
 - (i) in the United States, only (A) to a limited number of persons that it reasonably believes to be QIBs in transactions exempt from the registration requirements of the U.S. Securities Act under Rule 144A thereunder, or (B) to Eligible U.S. Fund Managers, in reliance on Regulation S; and
 - (ii) to persons that are not in the United States in "offshore transactions" (as defined in Rule 902(h) under the U.S. Securities Act) in accordance with Regulation S.

5.3 Reliance

Each party giving a representation and warranty acknowledges that the other party has relied on the above representations and warranties in entering into this agreement and will continue to rely on these representations and warranties in performing their obligations under this agreement. The above representations and warranties continue in full force and effect notwithstanding completion of this agreement.

5.4 Notification

Each party agrees that it will tell the other parties promptly upon becoming aware of any of the following occurring prior to the completion of the sale of the Sale Securities:

- (a) any material change affecting any of the foregoing representations and warranties; or
- (b) any of the foregoing representations or warranties becoming materially untrue or materially incorrect.

5.5 Disclosure to potential purchasers

The Vendor authorises the Lead Managers to disclose the identity of the Vendor to potential purchasers.

6. Indemnity

6.1 Definitions

In this clause 6:

Claim means any allegation, debt, cause of action, judgment, order, liability, claim, proceeding, suit, or demand, of any nature howsoever arising and whether present or future, fixed or unascertained, actual or contingent whether at law, in equity, under statute or otherwise.

Loss includes any loss, damage or liability of any kind, all costs (including all legal costs on a full indemnity basis and whether or not the subject of a court order), and all expenses.

Indemnified Party means each Lead Manager and its Related Entities.

Public Information means all public and other media statements or announcements made by, or on behalf of the Vendor in relation to the Sale.

Related Entity means, in relation to a party to this agreement, any employee, officer, advisor contractor, related body corporate or Affiliate of that party and any employee, officer, contractor, advisor of any such related body corporate or Affiliate.

Relevant Claim means any Claim in respect of which an Indemnified Party seeks or proposes to seek indemnification pursuant to this agreement.

Relevant Loss means any Loss incurred or made in relation to the Sale, including without limitation any Loss directly or indirectly related to:

- (a) the sale of Sale Securities;
- (b) any announcements in relation to the Sale made or distributed to the ASX by or on behalf of the Vendor, including the Announcement; or
- (c) any breach by the Vendor of its obligations under this agreement or any other obligation in respect of the Sale, including any of the representations and warranties by the Vendor contained in this agreement not being or ceasing to be true and correct or being misleading or deceptive or likely to mislead or deceive (including by omission).

6.2 Indemnity

- (a) Subject to clause 6.3 and to the maximum extent permitted by law, the Vendor must indemnify and hold harmless each Indemnified Party from and against any Relevant Loss.
- (b) Where clause 6.2(a) applies and an Indemnified Party has paid some or all of a Relevant Loss, the Vendor must reimburse the Indemnified Party the amount of that loss as soon as reasonably practicable after the Indemnified Party seeks reimbursement.
- (c) The indemnity in this agreement is a continuing obligation, independent from the other obligations of the Vendor under this agreement and continues after this agreement ends. It is not necessary for a party to incur expense or make payment before enforcing a right of indemnity under this agreement.

6.3 Exclusion from indemnity

- (a) Clause 6.2(a) does not apply in respect of an Indemnified Party to the extent that the Relevant Loss is finally determined by a court of competent jurisdiction to:
 - (i) have resulted directly from the fraud, recklessness, wilful misconduct or gross negligence of that Indemnified Party;
 - (ii) any penalty or fine which the Indemnified Party is required to pay for any contravention of any law; or
 - (iii) represent any amount in respect of which the indemnity would be illegal, void or unenforceable under any applicable law.

- (b) Clause 6.3(a) does not apply to the extent the Relevant Loss is finally determined by a court of competent jurisdiction to be caused or contributed to by:
 - (i) the Vendor or a Related Entity of the Vendor; or
 - (ii) the Indemnified Party's reliance on information contained in the Announcement or Public Information or other information provided to the Lead Managers or the Indemnified Party by or on behalf of the Vendor or one of its Related Entities in connection with the Sale.

6.4 Release and exclusion

- (a) The Vendor unconditionally and irrevocably releases each Indemnified Party from any Claim, including in negligence, that the Vendor or any of its Related Entities has, or may in the future have, in relation to a Relevant Loss.
 - (i) The release in clause 6.4(a) does not apply to the extent that the Relevant Loss has been finally determined by a court of competent jurisdiction to have resulted directly from the fraud, recklessness, wilful misconduct or gross negligence of the Indemnified Party.
 - (ii) The qualification in clause 6.4(a)(i) does not apply to the extent the Relevant Loss is caused or contributed to by one or more of the matters set out in clause 6.3(b).
- (b) The Vendor agrees that the Indemnified Parties are not liable in any circumstance for any special, indirect or consequential loss.
- (c) The Vendor agrees that no Claim related, directly or indirectly, to the Sale may be made against any of each Lead Manager's Related Entities who is an employee, officer, advisor or contractor of that Lead Manager or of a related body corporate or Affiliate of that Lead Manager.
- (d) The Vendor must not make, and must procure that none of its Related Entities makes, a Claim against an Indemnified Party that is the subject of a release or an exclusion contained in this clause 6.4.
- (e) The Vendor agrees that any release or exclusion provided in this clause 6.4 may be pleaded as a bar to any Claim commenced now or taken at any time by the Vendor against any Indemnified Party, or any person on behalf of the Vendor, with respect to or in any way connected with the subject matter of that release or exclusion even if the release or exclusion prove to be ineffective for any reason.
- (f) Each Lead Manager holds the benefit of the:
 - (i) indemnity in clause 6.2(a);
 - (ii) releases in clause 6.4(a) and 6.4(c);
 - (iii) covenant not to sue in clause 6.4(d); and
 - (iv) bar to any Claim in clause 6.4(e),on its own behalf and on trust for its Related Entities.

6.5 Notice of Claims

- (a) An Indemnified Party must notify the Vendor as soon as reasonably practicable (and in any event within 25 Business Days) after the Indemnified Party becomes aware of a Relevant Claim against it.
- (b) If an Indemnified Party breaches clause 6.5(a):
 - (i) clause 6.2(a) does not apply in respect of a Relevant Loss to the extent that the amount of the Relevant Loss has been finally determined by a court of competent jurisdiction to have been materially increased as a direct result of that breach; and
 - (ii) the Indemnified Party's rights under this agreement are otherwise not affected.

6.6 Settlement of Claims

- (a) Vendor settlement

The Vendor must not settle or compromise a Relevant Claim on behalf of an Indemnified Party, or consent to judgment against the Indemnified Party in respect of a Relevant Claim, unless:

- (i) it has first given the Indemnified Party reasonable notice of its intention to do so; and
 - (ii) either:
 - A. it has the prior written consent of the Indemnified Party (which consent the Indemnified Party may in its absolute discretion withhold or grant subject to conditions); or
 - B. the settlement or compromise includes an unconditional release of the Indemnified Party from all liability in respect of the subject matter of the Relevant Claim and does not provide, represent or imply the Indemnified Party is liable, culpable or at fault in any way.
- (b) Indemnified Party settlement
 - (i) An Indemnified Party may at any time and in its sole discretion settle or compromise a Relevant Claim or consent to judgment against the Indemnified Party in respect of a Relevant Claim.
 - (ii) Before the Indemnified Party settles or compromises, or consents to judgment against it in respect of, a Relevant Claim, the Indemnified Party must notify and consult with the Vendor and have regard to the Vendor's views (including the Vendor's views of the terms of its insurance policies) in relation to the Relevant Claim).

6.7 Contribution to Relevant Losses

- (a) If there is a Relevant Loss suffered by an Indemnified Party for which the indemnity provided in clause 6.2(a) is void, unenforceable, inapplicable or unavailable (for any reason whatsoever, other than as a result of the operation of clause 6.3(a)) or the Vendor is otherwise unable to perform its obligations in respect of all of that Relevant Loss, then to the maximum extent permitted by law, the Vendor agrees to contribute to the Relevant Loss in accordance with clause 6.7(b).

- (b) The respective proportional contribution of the Vendor and the Indemnified Party in relation to the Relevant Loss contemplated in clause 6.7(a) will be as agreed in writing by the Vendor and the Indemnified Party. Failing agreement within a reasonable time, the contributions will be as determined by a court of competent jurisdiction having regard to:
- (i) the participation in, instigation of or other involvement of the Vendor and any other liable party on the one hand, and the Indemnified Party (and its associated Lead Manager) on the other hand, in any act complained of;
 - (ii) whether any defective disclosure or other conduct relates to information supplied by the Vendor or any other liable party and the Vendor's and Indemnified Party's relative intent, knowledge, access to information and opportunity to correct or remedy that disclosure or conduct (and in the case of an Indemnified Party, including the relative intent, knowledge, access and opportunity of its associated Lead Manager); and
 - (iii) the benefits received by the Vendor on the one hand, and the Indemnified Party (and its associated Lead Manager) on the other hand.
- (c) The Vendor agrees with the Indemnified Party that the Indemnified Party will not be required to contribute under clause 6.7(b) to any Claim or Loss or Relevant Loss or reimburse any amount under clause 6.7(e), an aggregate amount exceeding the aggregate commission and fees paid to its associated Lead Manager by the Vendor under this agreement.
- (d) If an Indemnified Party pays an amount in relation to a Relevant Loss where it is entitled to contribution from the Vendor under clause 6.7(b), the Vendor agrees to promptly reimburse that Indemnified Party for that amount.
- (e) If the Vendor pays an amount in relation to a Relevant Loss where it is entitled to contribution from the Indemnified Party under clause 6.7(b), the Indemnified Party must promptly reimburse, or its associated Lead Manager must procure that the Indemnified Party promptly reimburses, the Vendor for that amount.

7. Announcements

The Vendor and the Lead Managers will consult each other in respect of any material public releases by any of them concerning the sale of the Sale Securities. The prior written consent of the Vendor must be obtained prior to the Lead Managers making any release or announcement or engaging in publicity in relation to the Sale prior to the Settlement Date (other than in respect of any release, filing or announcement required under section 671B of the Corporations Act) and such release, announcement or engagement must be in compliance with all applicable laws, including the securities laws of Australia, the United States and any other applicable jurisdiction.

8. Event of termination

8.1 Right of termination.

If, at any time during the period commencing on execution of this agreement and ending on 10.00am on the Trade Date any of the following events occur, then each Lead Manager may terminate this agreement without cost or liability to itself by giving written notice to the Vendor:

- (a) **(ASX actions)** ASX does any of the following:

- (i) announces that the Company will be removed from the official list of ASX or securities in the same class as the Sale Securities will be suspended from quotation;
 - (ii) removes the Company from the official list of ASX; or
 - (iii) suspends the trading of same class of securities as the Sale Securities for any period of time;
- (b) **(ASIC inquiry into Sale)** ASIC issues or threatens to issue proceedings in relation to the Sale or commences, or threatens to commence any inquiry in relation to the Sale; or
- (c) **(breach)** the Vendor is in default of any of the terms and conditions of this agreement or breaches any representation and warranty or undertaking given or made by it under this agreement.

8.2 Materiality

No event listed in clause 8.1(c) entitles a Lead Manager to exercise their termination rights unless, in the bona fide opinion of the Lead Manager, it:

- (a) has, or would reasonably be expected to have, a material adverse effect on:
 - (i) the willingness of persons to purchase the Sale Securities; or
 - (ii) the price at which ordinary shares in the Company are sold on the ASX; or
- (b) would reasonably be expected to give rise to a liability of the Lead Manager under the Corporations Act or any other applicable law.

8.3 Termination

- (a) Any rights or powers of a Lead Manager to Terminate may be exercised severally. The Lead Managers may consult with each other regarding the exercise of their rights of termination under clause 8 and may jointly issue a notice of termination under clause 8.1.
- (b) Where, in accordance with this clause 8, one Lead Manager terminates **(Terminating Lead Manager)** their obligations under this agreement, the other Lead Manager **(Remaining Lead Manager)** may elect, but is not obliged, to take up all of the rights (including the right to be paid all amounts which, at the date of termination, are not yet payable to or accrued by the Terminating Lead Manager) and perform the remaining obligations of the Terminating Lead Manager under this agreement; or permit a new lead manager to perform the remaining obligations of the Terminating Lead Manager under this agreement subject to the agreement between the Remaining Lead Manager, the Vendor and that new lead manager.
- (c) Within two Business Days of the Remaining Lead Manager becoming aware of the termination by the Terminating Lead Manager, the Remaining Lead Manager must give notice to the Vendor stating whether or not it is electing to take up the rights and perform the remaining obligations of the Terminating Lead Manager.
- (d) Subject to clause (e), if the Remaining Lead Manager fails to give the notice required under clause (c) within the time specified, the Remaining Lead Manager

shall be deemed to have terminated its remaining obligations under this agreement on expiry of that period.

- (e) Clause (d) will not apply where an agreement is reached between the Vendor, the Remaining Lead Manager and a new lead manager engaged to perform the remaining obligations of the Terminating Lead Manager under this agreement.
- (f) If both of the Lead Managers Terminate on or before the Settlement Date, the Lead Managers may notify:
 - (i) applicants that they have no obligations or rights to the Sale Securities; and
 - (ii) any sub-underwriters, co-managers and brokers to the Sale that they have no further obligations or rights to the Sale Securities (if any).
- (g) This clause 8.3 may apply on more than one occasion.

8.4 Effect of termination

- (a) This clause 8, and clauses 4 and 6 survive Termination. Any entitlements of the Lead Managers and the Indemnified Parties accrued under this agreement, up to the date of termination also survive Termination.
- (b) If a Lead Manager Terminates, it and its related bodies corporate or Affiliates will have no further obligations under this agreement.
- (c) For the avoidance of doubt, if a Lead Manager Terminates, the Vendor will not be obliged to pay that Lead Manager any amount under clause 4 which is not payable or accrued prior to the date of Termination.
- (d) If the Remaining Lead Manager fulfils the obligations of the Terminating Lead Manager under this agreement, then the Remaining Lead Manager acknowledges that, in addition to the fees to which it is entitled referred to in this agreement, it will also be entitled to a fee calculated on the same basis but in respect of the Respective Proportion of the Terminating Lead Manager.
- (e) Termination of this agreement by a Lead Manager discharges the Lead Manager from any of its obligations that remain to be performed but the termination of this agreement will not limit or prevent the exercise of any other rights and remedies which any of the parties (including the Lead Managers) may otherwise have under this agreement prior to such termination.
- (f) This clause 8.4 may apply on more than one occasion.

9. Joint activities and relationship

9.1 Joint Activities

- (a) The Vendor and the Lead Managers have agreed to come together for the purposes of jointly implementing the Sale (including to negotiate the terms of this agreement). The Vendor has engaged the Lead Managers to provide the services jointly and for the benefit of the joint understanding to which the Lead Managers are contributing their services:
 - (i) an obligation of the Lead Managers under this agreement (including an obligation to pay) is several and not joint or joint and several;

- (ii) a right of a Lead Manager under this agreement is held by each Lead Manager severally and each Lead Manager may exercise its rights, powers and benefits under this agreement individually;
 - (iii) where the consent or approval of a Lead Manager is required under this agreement, that consent or approval must be obtained from both of the Lead Managers;
 - (iv) except where expressly stated to the contrary, a Lead Manager may provide or withhold its consent in their sole and absolute discretion;
 - (v) nothing contained or implied in this agreement constitutes a Lead Manager the partner, agent or representative of the other Lead Manager for any purpose or creates any partnership, agency or trust between the Lead Managers, and neither Lead Manager has any authority to bind the other Lead Manager in any way;
 - (vi) any reference to a Lead Manager in this agreement is a reference to each Lead Manager separately, so that (for example) a representation, warranty or undertaking is given by each of them separately; and
 - (vii) no Lead Manager shall be liable for any loss or claim arising out of the actions taken by or advice given by the other Lead Manager and the rights of each Lead Manager and the Indemnified Parties associated with that Lead Manager under the indemnity in clause 6 will in no way be affected by the actions taken or alleged to have been taken or advice given by the other Lead Manager or its associated Indemnified Parties.
- (b) Notwithstanding the foregoing, the Vendor and the Lead Managers acknowledge and agree that:
- (i) certain of the several obligations of a Lead Manager will be discharged jointly with the other Lead Manager for the purpose of and as reasonably necessary for, the implementation, execution and successful completion of the Sale and to discharge obligations (including without limitation to Sale pricing, marketing, fees, structure, the bookbuild process, allocation process, and the restrictions on offers or solicitations of the Sale Securities offered under the Sale or outside of Australia); and
 - (ii) the Lead Managers are not in competition with each other in supplying services to the Vendor under this agreement.

10. Miscellaneous

10.1 Entire agreement

This agreement constitutes the entire agreement of the parties about its subject matter and supersedes all previous agreements, understandings and negotiations on that matter.

10.2 Governing law

This agreement is governed by the laws of New South Wales, Australia. Each party submits to the non-exclusive jurisdiction of courts exercising jurisdiction in New South Wales, and waives any right to claim that those courts are an inconvenient forum.

10.3 Assignment and transfer

No party may assign or otherwise deal with its rights or obligations under this agreement without the prior written consent of the other party, except that the Lead Managers may novate all of their respective rights and obligations under this agreement to another UBS entity or Macquarie entity, as applicable, and the Vendor agrees and consents to such novation. The Vendor agrees that each Lead Manager will be released from its obligations under this agreement on giving notice to the Vendor that the novation has been effected.

For the avoidance of doubt, references to any party to this agreement includes references to its respective successors and permitted assigns.

10.4 Notices

Any notice, approval, consent, agreement, waiver or other communication in connection with this agreement must be in writing. Notices shall be delivered by email as indicated below.

10.5 Affiliates

In this agreement the term "Affiliates" has the meaning given to that term in Rule 501(b) of the U.S. Securities Act and means any person that directly, or indirectly through one or more intermediaries, controls, or is controlled by, or is under common control with, a person; "control" (including the terms "controlled by" and "under common control with") means the possession, direct or indirect, of the power to direct or cause the direction of the management, policies or activities of a person, whether through the ownership of securities by contract or otherwise, and the term "person" is deemed to include a partnership.

10.6 Business Day

In this agreement "Business Day" means a day on which:

- (a) ASX is open for trading in securities; and
- (b) banks are open for general banking business in Sydney, Australia.

10.7 Interpretation

In this agreement:

- (a) headings and sub-headings are for convenience only and do not affect interpretation;
- (b) a reference to legislation or to a provision of legislation includes a modification or re-enactment of it, a legislative provision substituted for it and a regulation or statutory instrument issued under it;
- (c) a reference to "dollars" and "\$" is to Australian currency;
- (d) a reference to a right or obligation of any 2 or more persons confers that right, or imposes that obligation, severally and not jointly and severally; and
- (e) all references to time are to Sydney, New South Wales, Australia time.

10.8 Severability

Any provision of this agreement which is prohibited or unenforceable in any jurisdiction will be ineffective as to that jurisdiction to the extent of the prohibition or unenforceability. That will not invalidate the remaining provisions of this agreement nor affect the validity or enforceability of that provision in any other jurisdiction.

10.9 Waiver and variation

A provision of or right vested under this agreement may not be:

- (a) waived except in writing signed by the party granting the waiver, or
- (b) varied except in writing signed by the parties.

10.10 No merger

The rights and obligations of the parties will not merge on the termination or expiration of this agreement. Any provision of this agreement remaining to be performed or observed by a party, or having effect after the termination of this agreement for whatever reason remains in full force and effect and is binding on that party.

10.11 Counterparts

This agreement may be executed in any number of counterparts. All counterparts together will be taken to constitute one agreement.

Each party agrees this agreement may be executed by electronic signature and exchanged by delivery by email or such other electronic means agreed in writing.

Each party who electronically signs this agreement agrees:

- (a) the electronic signature has been used to identify the person signing and to indicate that the party intends to be bound by the electronic signature; and
- (b) the electronic signature method is appropriately reliable for the purposes of executing this agreement.

10.12 Vendor's acknowledgements

The Vendor acknowledges that:

- (a) a substantial part of the Lead Managers' fees in relation to the engagement may be contingent on settlement of the Sale;
- (b) each Lead Manager and its related bodies corporate and Affiliates comprise a full service financial institution engaged in securities trading and brokerage activities, as well as providing corporate advisory, financing, asset management, financing, and financial advisory services and other financial products and services to a wide range of companies and individuals. In the ordinary course of these activities, each Lead Manager, its Affiliates, and their employees and officers in their personal capacity, may at any time hold long and short positions, and may trade or otherwise effect transactions, for their own account or the accounts of customers, in debt or equity securities or senior loans or other financial products of the Vendor, or any other party that may be involved in the Sale. The Vendor consents to these persons undertaking such activities and effect such transactions without regard to the relationship with the Vendor established by this agreement or the Vendor's interests under this agreement and regardless of any conflict of interest (whether actual, perceived or potential) that may arise as a result of such activity;
- (c) the Lead Managers are not obliged to disclose to a Vendor or utilise for the benefit of the Vendor, any non-public information which the Lead Managers obtain in the normal course of their respective businesses where such disclosure or use would result in a breach of any obligation of confidentiality or any internal Chinese wall policies of each Lead Manager;

- (d) the Lead Managers and their Affiliates may be providing, or may in the future provide, financial or other services to other parties with conflicting interests to the Vendor;
- (e) the Lead Managers are not required to give, and do not give, tax, legal, regulatory, accountancy or other specialist or technical advice in connection with the Sale, and will rely on the expertise of any specialist advisers the Vendor engages in relation to the Sale;
- (f) any advice, whether written or oral, given by the Lead Managers to the Vendor or communication from the Lead Managers to the Vendor can only be used and relied on by the Vendor and may not be disclosed to, used by or relied on, by others without the prior written approval of the Lead Managers (other than the Vendor's legal, accounting, tax and financial advisers in connection with the Sale who may place no reliance on that advice, and who agree to treat it in confidence);
- (g) the Lead Managers will use and rely primarily on the information provided to it by or on behalf of the Vendor and on information available from generally recognised public sources in relation to this Sale without having independently verified the same, and the Lead Managers do not assume responsibility for the accuracy or completeness of such information for which the Vendor will be solely responsible;
- (h) without prejudice to any claim the Vendor may have against the Lead Managers, no proceedings may be taken against any director, officer, employee or agent of the Lead Managers in respect of any claim that the Vendor may have against the Lead Managers;
- (i) it is contracting with the Lead Managers on an arm's length basis to provide the services described in this agreement and the Lead Managers have not and is not assuming any duties or obligations (fiduciary, agency or otherwise) in respect of it other than those expressly set out in this agreement;
- (j) the Vendor is solely responsible for making its own independent judgements in relation to the Sale and neither this agreement nor the nature of the services that the Lead Managers provide under it creates any obligations (fiduciary, agency or otherwise) other than those expressly set out in this agreement;
- (k) the Vendor waives to the full extent permitted by applicable law any claims it may have against each Lead Manager arising from an alleged breach of fiduciary obligations in connection with the Sale and the process leading to the Sale; and
- (l) each Lead Manager may have interests that differ from those of the other Lead Manager or the Vendor and may take into account any factors including those solely in its interest it considers appropriate in performing duties or exercising rights under this agreement.

Yours sincerely,

**Signed for and on behalf of
Macquarie Capital (Australia) Limited
(ABN 79 123 199 548)**

by its duly authorised representatives:



Signature of authorised representative

Georgina Johnson

Name of authorised representative (please print)



Signature of authorised representative

Andrew Batmanian

Name of authorised representative (please print)

Date: 18/11/2022

Email for Notices: tim.turton@macquarie.com

Attention: General Counsel


Signed for and on behalf of
UBS Securities Australia Ltd
(ABN 62 008 586 481)
by its duly authorised representatives:



Signature of authorised representative

Richard Wilks

Name of authorised representative (please print)



Signature of authorised representative

CHRIS FLORENCE

Name of authorised representative (please print)

Date:
Email for Notices:
Attention: General Counsel

Client execution and confirmation:

Signed for and on behalf of
Link Administration Holdings Limited
(ABN 27 120 964 098)

In accordance with section 127 of the
Corporations Act 2001 (Cth) by a director and
secretary/director:



Signature of director

Vivek Bhatia

Name of director (please print)



Signature of director/secretary

Sarah Turner

Name of director/secretary (please print)

Date: 18 November 2022
Email for Notices: sarah.turner@linkgroup.com
Attention: General Counsel

Schedule 1

Timetable

Key events	Date
Books open	4:30pm Friday, 18 November 2022
Books close	6:30pm Friday, 18 November 2022
Allocations Advised	Friday evening, 18 November 2022
Confirmation Letter returned	9:00am Saturday, 19 November 2022
Trade Date (T) (Special crossing/s by)	Monday, 21 November 2022
Settlement Date (T + 2)	Wednesday, 23 November 2022