Maquarie Group of Companies

Australia and Worldwide

 No.50 Martin Place
 Telephone
 (61 2) 8232 3333

 Sydney NSW 2000
 Facsimile
 (61 2) 8232 7780

 GPO Box 4294
 Internet http://www.macquarie.com.au

Sydney NSW 1164



9 January 2020

Company Announcements ASX Limited

Section 259C Exemption Notice - MQG

Macquarie Group Limited (Macquarie) has been granted relief from section 259C of the Corporations Act 2001 (Cth) relating to certain acquisitions of Macquarie shares by Macquarie Group companies ("Exemption").

In connection with the Exemption we notify that as at 7 January 2020:

- (A) The number of voting shares of Macquarie in respect of which it or its controlled entities (referred to in Annexure B) have the power to control voting or disposal expressed as a percentage of the total number of voting shares of Macquarie is 5.38%, of which 4.16% relates to employee share plans. Details regarding these voting shares are set out in Annexure A. For details of any relevant agreement through which the power arose and that is not attached to this form, please refer to our previous substantial holder notices and s259C notices.
- (B) The number of voting shares of Macquarie that underlie derivatives held by Macquarie or its controlled entities for the purposes of hedging its obligations to employees under an employee incentive scheme expressed as a percentage of the total number of voting shares of Macquarie is 0.1176%.
- (C) The number of voting shares of Macquarie in respect of which it or its controlled entities have a net economic exposure as defined in the Exemption (excluding any voting shares reported under (B) above), expressed as a percentage of the total number of voting shares of Macquarie is -0.0054%.

A copy of the Exemption is attached as Annexure C.

Yours faithfully

Dennis Leong Company Secretary

Phone: + 61 2 8232 9739 Fax: + 61 2 8232 4437

Email: Substantial.Holdings@macquarie.com

Annexure A

Holder of voting shares	Nature of holding	Number of shares	Address of holder
MACQUARIE GROUP LIMITED	Pursuant to section 608 of the Corporations Act and MQG's rights to control the disposal of shares in limited circumstances under the Macquarie Group employee share plans. These circumstances include the right to control the disposal of shares where employee entitlements lapse or are forfeited and where shares are sold onmarket to fund withholding tax obligations.	14,753,006	Level 6, 50 Martin Place, Sydney New South Wales Australia 2000
MACQUARIE BANK LIMITED	Pursuant to section 608 of the Corporations Act	547,386	Level 6, 50 Martin Place, Sydney New South Wales Australia 2000
MACQUARIE INVESTMENT MANAGEMENT GLOBAL LTD	Pursuant to section 608 of the Corporations Act	2,479,845	Level 6, 50 Martin Place, Sydney New South Wales Australia 2000
MACQUARIE INVESTMENT MANAGEMENT LTD	Pursuant to section 608 of the Corporations Act	855,751	Level 6, 50 Martin Place, Sydney New South Wales Australia 2000
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LTD	Pursuant to section 608 of the Corporations Act	445,108	Level 6, 50 Martin Place, Sydney New South Wales Australia 2000

Annexure B

Controlled Bodies Corporate

ACN / Company No	Entity Name	Incorp Country
	1250 N LaSalle Member LLC	United States
	1250 N LaSalle Property LLC	United States
	7V Solar Ranch, 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
154 402 927	A.C.N. 154 402 927 Pty Ltd	Australia
B-88238381	Abeto New Energy S.L.	Spain
0113-01-020216	ACACIA RENEWABLES K.K.	Japan
03240798	Access Contracting Limited	United Kingdom
06603449	Access Training Solutions Limited	United Kingdom
	Ace Info Solutions, LLC	United States
09128186	ACESCOTT MANAGEMENT SERVICES LIMITED	United Kingdom
06603375	Acescott Specialist Services Limited	United Kingdom
	ADAMS CREEK SOLAR PROJECT, LLC	United States
76014045	Aennea B.V.	Netherlands
HRB 237758	AIF Business Solutions GmbH	Germany
	ALLEN COUNTY SOLAR PROJECT, LLC	United States
SC240151	Apex Steeplejacks Limited	United Kingdom
	ATLANTA FARMS SOLAR PROJECT, LLC	United States
	AUDRAIN COUNTY SOLAR PROJECT, LLC	United States
	AUGLAIZE COUNTY SOLAR PROJECT, LLC	United States
	AUSTIN PARKWAY SOLAR PROJECT, LLC	United States
20-3690322	AVENAL POWER CENTER, LLC	United States
008604966	BELIKE NOMINEES PTY. LIMITED	Australia
11976442	Bernard Bidco Limited	United Kingdom
11974583	Bernard Midco Limited	United Kingdom
11974754	Bernard Parentco Limited	United Kingdom
11974335	Bernard Topco Limited	United Kingdom
12099853	Bilbao Offshore Holding Limited	United Kingdom
12097709	Bilbao Offshore Investment 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
08199075	BioCow Ltd	United Kingdom
201901032097	BLE MALAYSIA 101 SDN. BHD.	Malaysia
20-2937246	Blue Grass Abstract LLC	United States
201816156M	BLUE LEAF ENERGY ASIA PTE. LTD.	Singapore
0100-01-192544	BLUE LEAF ENERGY JAPAN K.K.	Japan
201901031492	BLUE LEAF ENERGY MALAYSIA HOLDINGS SDN. BHD.	Malaysia
CS2015160102	BLUE LEAF ENERGY SERVICES PHILIPPINES, INC.	Philippines
201536002R	BLUE LEAF ENERGY SPV HOLDCO PTE. LTD.	Singapore
20100000211	BLUEGRASS PLAINS SOLAR PROJECT, LLC	United States
46-5587770	Blueshine, LLC	United States
40-0001110	Bluestone Equity Release Series 1 Warehouse Trust	Australia
30-0746347	Boketo LLC	United States
008607065	BOND STREET CUSTODIANS LIMITED	Australia
008606924	BOND STREET INVESTMENTS PTY. LIMITED	Australia
004680004	BOSTON AUSTRALIA PTY LIMITED	Australia
005008702	BOSTON AGGINALIA FIT LIMITED	Australia
003006702	BRAZORIA COUNTY SOLAR PROJECT, LLC	United States
	BRAZORIA COUNTY SOLAR PROJECT, LLC BRAZORIA WEST SOLAR PROJECT, LLC	
00501092	Brooke Edgley Specialist Technical Services Limited	United States United Kingdom
00591982	<u> </u>	United Kingdom United Kingdom
00754212 12143285	Brooke, Edgley (industrial Chimneys) Limited	United Kingdom United Kingdom
	Brunel UK Holdings Limited	
12145329	Brunel UK Investments Limited	United Kingdom
	BUCKEYE PLAINS II SOLAR PROJECT, LLC	United States
000 404 645	BUCKEYE PLAINS SOLAR PROJECT, LLC	United States
996 101 045	Buheii Vindkraft AS	Norway
88217	Bunhill Investments Unlimited	Jersey
	BUSAN FLOATING OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
179-81-01129	BUSAN OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
002865830	BUTTONWOOD NOMINEES PTY LIMITED	Australia

03374593	C.J.S. (Eastern) Limited	United Kingdom
	CALHOUN COUNTY SOLAR PROJECT, LLC	United States
	Canadian Breaks II LLC	United States
	CANADIAN COUNTY SOLAR PROJECT, LLC	United States
	Candela Renewables Hamel DevCo, LLC CANE FLATS SOLAR PROJECT, LLC	United States United States
	Canoe Creek Solar Project, LLC	United States
04800336	Capital Meters Holdings Limited	United Kingdom
04800317	Capital Meters Limited	United Kingdom
02792592	Cardinal Specialist Services Limited	United Kingdom
	CASS COUNTY SOLAR PROJECT, LLC	United States
	CBP Holdings LLC	United States
	CENTENNIAL SKY SOLAR PROJECT, LLC	United States
	CENTERVILLE PIKE II SOLAR PROJECT, LLC	United States
	CENTERVILLE PIKE SOLAR PROJECT, LLC	United States
538-88-01399	CERES HOLDINGS CO., LTD.	Korea, Republic of
11425435	Chablis TK Holdings Limited	United Kingdom
10974030 06373185	CHAPTRE GreenCo Holdings Limited Cheeryble Developments Limited	United Kingdom United Kingdom
00373103	CHIMNEY HILL SOLAR PROJECT, LLC	United States
46527C1/GBL	CHINA PROPERTY INVESTMENTS LIMITED	Mauritius
	CHOCTAW COUNTY SOLAR PROJECT, LLC	United States
	CHOCTAW FIELDS SOLAR PROJECT, LLC	United States
	CLERMONT COUNTY SOLAR PROJECT, LLC	United States
20-2937258	Closing Documentation Services, LLC	United States
	CMC Holdco Inc.	United States
	CMC Railroad Holdco LLC	United States
	CMC Railroad, LLC	United States
30-0791081	Colorado - PTH, LLC	United States
CER151028DM3	Comercializadora Energia de la Reforma S. de R.L. de C.V.	Mexico
638656	Comhar Housing Holdings Limited	Ireland
11809996	Comhar Housing Investments Limited Comhar Housing Limited	United Kingdom Ireland
638657	Commerce and Industry Brokerage Inc.	United States
626485005	Conergy Solar Australia Pty Limited	Australia
020400000	Connecticut Mystic Lien, LLC	United States
03241012	Corona Energy Limited	United Kingdom
03241002	Corona Energy Retail 1 Limited	United Kingdom
SC138299	Corona Energy Retail 2 Limited	United Kingdom
02746961	Corona Energy Retail 3 Limited	United Kingdom
02798334	Corona Energy Retail 4 Limited	United Kingdom
07545410	Corona Energy Retail 5 Limited (In Voluntary Liquidation - 14 Dec. 2018)	United Kingdom
02879748	Corona Gas Management Limited	United Kingdom
11496686	Craighouse Investments Limited	United Kingdom
51-0566317	Crystal Screens Media Inc.	United States
82-3700769	CT MLH Bluff Road Venture, LLC DALE COUNTY SOLAR PROJECT, LLC	United States United States
10520639	Danube Investments Limited - IN STRIKE OFF	United States United Kingdom
37-1737048	DC - PTH, LLC	United States
	DEFIANCE COUNTY SOLAR PROJECT, 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
46-3152566	Delaware Emerging Market Debt Fund	United States
46-4850078	Delaware Investments Advisers Partner, Inc.	United States
N/A	Delaware Investments Corporate Bond Fund (UCITs)	Ireland
46-4639812 46-4006407	Delaware Investments Distribution Partner, Inc.	United States
46-1906107 46-5056965	Delaware Investments Fund Advisers	United States United States
13-3465352	Delaware Investments Fund Services Company 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
	DELTA1 FINANCE TRUST	Australia
	DILLON SOLAR PROJECT, LLC	United States
083 158 614	DIVCO 22 PTY LIMITED	Australia
	DOVE RUN SOLAR PROJECT, LLC	United States
	Dovel Holdings I, LLC	United States
	Dovel Holdings II, LLC	United States

	Dovel Holdings, LLC	United States
	Dovel Technologies, LLC	United States
	Dowagiac Solar Project, LLC	United States
	DT ZapThink, LLC	United States
	EAST SETAUKET ENERGY STORAGE, LLC	United States
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
127338827	ELAINE WINDFARM PTY LTD	Australia
	Elektron Holdings, Inc.	United States
069344001	ELISE NOMINEES PTY LIMITED	Australia
	ELKHART COUNTY SOLAR PROJECT, LLC	United States
B-88238423	Encina New Energy S.L.	Spair
06734140822	Energia Verde Trapani S.r.l.	Italy
0200-03-009420	ENERGY PRATHAM INC.	Japan
12153574	Enso Green Holdings Limited	United Kingdom
0000291261	Eolica Kisielice spółka z ograniczoną odpowiedzialnością EQUITAS NOMINEES PTY. LIMITED	Polano Australia
006435810	ERC Holdco LLC	United States
	ESCAMBIA COUNTY SOLAR PROJECT, LLC	United States
079878783	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
LP020445	Euro V PPP Platform Limited Partnership	United Kingdom
12130996	Euro V PPP Platform Partner Limited	United Kingdom
08501362	Fall Arrest Services Limited	United Kingdom
20-5600465	FAS 1 LLC	United States
0713.617.617	Feliz Holding SPRL	Belgium
B88238514	Ficus Solar PV, S.L.	Spain
107057	FILLMORE COUNTY SOLAR PROJECT, LLC	United States
137357	FINCH SECURITIES LIMITED FIP Gestora de Recursos Ltda.	Cayman Islands
12-377-980/0001-25 80-0940702		Brazi
36-4767568	FL - PTH 1, LLC FL - PTH 10, LLC	United States United States
90-1004919	FL - PTH 10, 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
	FLAG CITY SOLAR PROJECT, LLC	United States
	FLICKERTAIL SOLAR PROJECT, LLC	United States
46-2260160		
70 2200 100	Florida Coral Lien Investments, LLC	United States
61-1577729	Florida Coral Lien Investments, LLC Florida Dundee Lien Investments, LLC	
	·	United States
61-1577729 10662385 10662568	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited	United States United Kingdom United Kingdom
61-1577729 10662385	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC	United States United Kingdom United Kingdom United Kingdom United States
61-1577729 10662385 10662568 95-4881110	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC	United States United Kingdom United Kingdom United States United States
61-1577729 10662385 10662568 95-4881110 06-1058201	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC	United States United Kingdom United Kingdom United States United States United States United States
61-1577729 10662385 10662568 95-4881110 06-1058201 01601171	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC Fox-Pitt, Kelton Limited	United States United Kingdom United Kingdom United States United States United States United Kingdom United Kingdom
61-1577729 10662385 10662568 95-4881110 06-1058201 01601171 32157	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC Fox-Pitt, Kelton Limited Fox-Pitt, Kelton N.V.	United States United Kingdom United Kingdom United States United States United States United States United Kingdom Curacao
61-1577729 10662385 10662568 95-4881110 06-1058201 01601171 32157 99228	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC Fox-Pitt, Kelton Limited Fox-Pitt, Kelton N.V. FPK Capital I CIP GP Limited	United States United Kingdom United Kingdom United States United States United States United Kingdom Curacac Jersey
61-1577729 10662385 10662568 95-4881110 06-1058201 01601171 32157 99228 20-5600465	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC Fox-Pitt, Kelton Limited Fox-Pitt, Kelton N.V. FPK Capital I CIP GP Limited Fremantle Energy Holdings, LLC	United States United Kingdom United Kingdom United Kingdom United States United States United States United Kingdom Curacac Jersey United States
61-1577729 10662385 10662568 95-4881110 06-1058201 01601171 32157 99228 20-5600465 20-5600465	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC Fox-Pitt, Kelton Limited Fox-Pitt, Kelton N.V. FPK Capital I CIP GP Limited Fremantle Energy Holdings, LLC Fremantle Energy, LLC	United States United Kingdom United Kingdom United Kingdom United States United States United States United Kingdom Curacac Jersey United States United States
61-1577729 10662385 10662568 95-4881110 06-1058201 01601171 32157 99228 20-5600465	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC Fox-Pitt, Kelton Limited Fox-Pitt, Kelton N.V. FPK Capital I CIP GP Limited Fremantle Energy Holdings, LLC Fremantle Energy, LLC Fremantle Wind Holdings Inc.	United States United Kingdom United Kingdom United Kingdom United States United States United States United Kingdom Curacac Jersey United States United States United States
61-1577729 10662385 10662568 95-4881110 06-1058201 01601171 32157 99228 20-5600465 20-2384759	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC Fox-Pitt, Kelton Limited Fox-Pitt, Kelton N.V. FPK Capital I CIP GP Limited Fremantle Energy Holdings, LLC Fremantle Energy, LLC Fremantle Wind Holdings Inc. FRONT RANGE-MIDWAY SOLAR PROJECT, LLC	United States United Kingdom United Kingdom United States United States United States United Kingdom Curacac Jersey United States
61-1577729 10662385 10662568 95-4881110 06-1058201 01601171 32157 99228 20-5600465 20-5600465	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC Fox-Pitt, Kelton Limited Fox-Pitt, Kelton N.V. FPK Capital I CIP GP Limited Fremantle Energy Holdings, LLC Fremantle Energy, LLC Fremantle Wind Holdings Inc. FRONT RANGE-MIDWAY SOLAR PROJECT, LLC Fulfilment Services Limited	United States United Kingdom United Kingdom United Kingdom United States United States United States United Kingdom Curacac Jersey United States
61-1577729 10662385 10662568 95-4881110 06-1058201 01601171 32157 99228 20-5600465 20-5600465 20-2384759	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC Fox-Pitt, Kelton Limited Fox-Pitt, Kelton N.V. FPK Capital I CIP GP Limited Fremantle Energy Holdings, LLC Fremantle Energy, LLC Fremantle Wind Holdings Inc. FRONT RANGE-MIDWAY SOLAR PROJECT, LLC Fulfilment Services Limited FULTON COUNTY SOLAR PROJECT, LLC	United States United Kingdom United Kingdom United States United States United States United States United Kingdom Curacac Jersey United States
61-1577729 10662385 10662568 95-4881110 06-1058201 01601171 32157 99228 20-5600465 20-2384759	Florida Dundee Lien Investments, LLC Forth SPV 1 Limited Forth SPV 2 Limited Four Corners Capital Management, LLC Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC Fox-Pitt Kelton Cochran Caronia Waller LLC Fox-Pitt, Kelton Limited Fox-Pitt, Kelton N.V. FPK Capital I CIP GP Limited Fremantle Energy Holdings, LLC Fremantle Energy, LLC Fremantle Wind Holdings Inc. FRONT RANGE-MIDWAY SOLAR PROJECT, LLC Fulfilment Services Limited	United States United Kingdom United Kingdom United Kingdom United States United States United States United States United Kingdom Curacao Jersey United States

054001400	GATESUN PTY. LIMITED	Australia
570800	GGB inBalans Investco Ireland GP Limited	Ireland
12316686	GIG Development Holdings Italy Limited	United Kingdom
12318275	GIG Development Holdings UK Limited	United Kingdom
	GIG Solar HoldCo, LLC	United States
	GIG US Investment Holdings Inc.	United States
	GIG US Solar Equipment, LLC	United States
009642942	GILLMAN PTY. LIMITED	Australia
0104-03-012938	GK BIO POWER JAPAN2	Japan
	GLL 200 State Street Corp	United States
81-1829460	GLL 400 Hope Interest, LLC	United States
	GLL America's 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
04 4070500	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 GLL Development and Management Inc	United States
LIDD 400074	·	United States
HRB 139371	GLL Erste Verwaltungs GmbH	Germany United States
LIDD 440440	GLL Fremont Interest II LLC	•
HRB 149112	GLL HIR CEE Management CmbH	Germany
HRB 198702	GLL HR CEE Management GmbH GLL HRE General Partner Inc	Germany
HRB 217096		United States
B 116672	GLL Investment Management GmbH	Germany
	GLL Management Company Sarl GLL NY 1 GP S.à r.l.	Luxembourg
B236844 HRB 180132		Luxembourg
HRB 180132 HRB 188989	GLL Office II Management GmbH	Germany
B 200874	GLL Office Management GmbH GLL Opportunities GP Sarl	Germany
20-4902118	GLL Properties 444 North Michigan Corp.	Luxembourg
20-4902110	GLL Properties 444 North Michigan Corp. GLL Properties Fund Corp. I (Dissolved 04/04/2019)	United States United States
	GLL Properties Fund Corp. II	United States
HRB 167136	GLL Real Estate Financial Services GmbH	Germany
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
20001900043	GLL Real Estate Partners Inc	United States
HRB 206240	GLL Real Estate Partners Kapitalverwaltungsgesellschaft GmbH	Germany
01-09-905516	GLL Real Estate Partners Kft.	Hungary
796-87-01038	GLL Real Estate Partners LLC	Korea, Republic of
HRB 188990	GLL Retail Management GmbH	Germany
11112 100000	GLL Selection II GP Corp	United States
B 165993	GLL Services Luxembourg Sarl	Luxembourg
D 100000	GLL US Office Corp	United States
	GLL US Retail Corp	United States
	GLL USA Management LLC	United States
HRB 236848	Globe Beteiligungs GmbH	Germany
11346219	Gnowee Iberia Holdings Limited	United Kingdom
05481707	Goonzaran Bluebell Funding Limited	United Kingdom
05473771	Goonzaran Bluebell Leasing Limited	United Kingdom
668-81-01105	GRAY WHALE OFFSHORE WIND POWER NO. 1 CO., LTD.	Korea, Republic of
642-88-01155	GRAY WHALE OFFSHORE WIND POWER NO. 2 CO., LTD.	Korea, Republic of
11654061	Green Empire WtE Holdings Limited	United Kingdom
538-88-00707	GREEN INVESTMENT GROUP (KOREA) LIMITED	Korea, Republic of
12272533	Green Investment Group Developments Limited	United Kingdom
SC576143	Green Investment Group Investments Limited	United Kingdom
SC574147	Green Investment Group Limited	United Kingdom
SC460459	Green Investment Group Management Limited	United Kingdom
	GRIMES COUNTY SOLAR PROJECT, LLC	United States
	GSD FARMING CO. LLC	United States
04948690	GUARDIAN CRADLE MAINTENANCE LIMITED	United Kingdom
07388602	GUARDIAN ELECTRICAL COMPLIANCE LIMITED	United Kingdom
617-86-04977	GWindSky Co., Ltd.	Korea, Republic of
07233497	GyM Renewables One Limited	United Kingdom
	HAEUNDAE OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
07285644	HALLCO 1766 LIMITED	United Kingdom
82872003	Hamaguri Co., Ltd	Taiwan
	Hamel Renewables HoldCo, LLC	United States

83-0667215 Hamel Renewables, LLC HANCOCK COUNTY SOLAR PROJECT, LLC Hayden Run Solar Project, LLC 415492 HBEAR CO. NO.1 LIMITED (in voluntary liquidation) 11727242 HC Two PPP Investments Limited HEADLAND-WIREGRASS SOLAR PROJECT, LLC 125438600 HENDERSON WA PTY LIMITED not registered HENDERSON WA TRUST HERMAN SOLAR PROJECT, LLC 559017 Hermes Infrastructure Investco Ireland GP Limited	United States United States United States United States Ireland United Kingdom United States
Hayden Run Solar Project, LLC 415492 HBEAR CO. NO.1 LIMITED (in voluntary liquidation) 11727242 HC Two PPP Investments Limited HEADLAND-WIREGRASS SOLAR PROJECT, LLC 125438600 HENDERSON WA PTY LIMITED not registered HENDERSON WA TRUST HERMAN SOLAR PROJECT, LLC 559017 Hermes Infrastructure Investco Ireland GP Limited	Ireland United Kingdom United States
415492 HBEAR CO. NO.1 LIMITED (in voluntary liquidation) 11727242 HC Two PPP Investments Limited HEADLAND-WIREGRASS SOLAR PROJECT, LLC 125438600 HENDERSON WA PTY LIMITED not registered HENDERSON WA TRUST HERMAN SOLAR PROJECT, LLC 559017 Hermes Infrastructure Investco Ireland GP Limited	United Kingdom United States
HEADLAND-WIREGRASS SOLAR PROJECT, LLC 125438600 HENDERSON WA PTY LIMITED not registered HENDERSON WA TRUST HERMAN SOLAR PROJECT, LLC 559017 Hermes Infrastructure Investco Ireland GP Limited	United States
125438600 HENDERSON WA PTY LIMITED not registered HENDERSON WA TRUST HERMAN SOLAR PROJECT, LLC 559017 Hermes Infrastructure Investco Ireland GP Limited	
not registered HENDERSON WA TRUST HERMAN SOLAR PROJECT, LLC 559017 Hermes Infrastructure Investco Ireland GP Limited	A
HERMAN SOLAR PROJECT, LLC 559017 Hermes Infrastructure Investco Ireland GP Limited	Australia
559017 Hermes Infrastructure Investco Ireland GP Limited	Australia
	United States
	Ireland
HIDALGO COUNTY SOLAR PROJECT, LLC	United States
High Oasis II Solar Project, LLC	United States
HIGH OASIS SOLAR PROJECT, LLC	United States
HILL TUCKER SOLAR PROJECT, LLC	United States
HOLBROOK ENERGY STORAGE, LLC	United States
Holtsville Energy Storage, LLC	United States
Honolulu Civic Partners LLC	United States
104173891 HUB X PTY LIMITED	Australia
97666 Hydra Investments 2007 Limited	Jersey
I-4 Logistics Center Tampa GP LLC	United States
0100-03-027910 Ichinoseki 2 GK	Japan
HRB 116619 ICS International Compliance Software Beteiligungs GmbH	Germany
HRB 116473 ICS International Compliance Software Beteiligungs Group GmbH	Germany
002757020 IDAMENEO (NO. 79) NOMINEES PTY. LIMITED	Australia
46-1490923 Illinois Salt Fox Investments, LLC	United States
20-2937198 Indiana TLP, LLC	United States
08482346 Integral Cleaning Ltd	United Kingdom
08481175 Integral Cradles Group Ltd	United Kingdom
05123002 Integral Cradles Ltd	United Kingdom
75920433 International Compliance Software Holding B.V.	Netherlands
201729633K ION ENERGY PTE. LIMITED	Singapore
617 269 851 IPM Global Macro No. 50 Fund	Australia
11800668 JENEVER BIDCO LIMITED	United Kingdom
11797880 JENEVER HOLDCO LIMITED	United Kingdom
11798789 Jenever Midco Limited	United Kingdom
11800335 Jenever Parentco Limited 11796208 Jenever Topco Limited	United Kingdom
11796208 Jenever Topco Limited 0100-02-036303 JIG HOLDINGS LIMITED	United Kingdom
611 447 628 JURIS PARTNERSHIP MCHPL EQUITY HOLDING COMPANY PTY	Japan LTD Australia
609 122 901 JURIS PARTNERSHIP MCHPL PROJECT CO PTY LTD	Australia
609 115 997 JURIS PARTNERSHIP MCHPL PROJECT HOLDING COMPANY PT	
464138 Juuichi Limited (in voluntary liquidation)	Ireland
04423038 JW Gray Lightning Protection Ltd	United Kingdom
KC RENEWABLES, LLC	United States
KCR RTO DA, LLC	United States
KELLER SOLAR PROJECT, LLC	United States
KENDALL COUNTY SOLAR PROJECT, LLC	United States
KIDMAN SOLAR PROJECT, LLC	United States
KINGS FORK SOLAR PROJECT, LLC	United States
09541115 Kingswood Mortgages 2015-1 Holdings Limited	United Kingdom
09541195 Kingswood Mortgages 2015-1 PLC	United Kingdom
KIOWA COUNTY SOLAR PROJECT, LLC	United States
12025635 Kisielice Wind Limited	United Kingdom
08558606 KOBI LIMITED	United Kingdom
736-86-01607 KOMUNDO OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
603561360 KUBIO GROUP PTY LTD	Australia
56649800 L2 B.V.	Netherlands
FC032012 L2 B.V. (UK Branch)	United Kingdom
LAKE COUNTY SOLAR PROJECT, LLC	United States
140 135 379 LAKE GEORGE WIND FARM DEVELOPMENTS PTY LTD	Australia
559169-5928 Lake Wind AB	Sweden
08763016 Lakehouse Mortgages Limited	United Kingdom
617 886 567 LAL LAL WIND FARMS ASSET CO PTY LIMITED	Australia
Lal Lal Wind Farms Asset Trust	Australia
Lal Lal Wind Farms Hold Trust	Australia
141 - 1	Australia
617 788 217 LAL LAL WIND FARMS HOLDINGS PTY LIMITED	Australia
617 788 217 LAL LAL WIND FARMS HOLDINGS PTY LIMITED 615861259 LAL LAL WIND FARMS PTY LIMITED	Australia
615861259 LAL LAL WIND FARMS PTY LIMITED	United States United States

20-2937206	Lien Data Services, LLC	United States
06087876	LIGHTNING PROCTECTION TESTING LTD	United Kingdom
0106-01-045144	LOHAS ECE BROWN K.K.	Japan
	Lonesome Camp Solar Project, LLC	United States
	Long Beach Airport Hangar Owner LLC	United States
	LONGNECKER SOLAR PROJECT, LLC	United States
B88238449	Loto Solar PV, S.L.	Spain
	Lunis Creek Solar Project II, LLC	United States
	LUNIS CREEK SOLAR PROJECT, LLC	United States
	M Acquisition Company IV Corporation	United States
	M Acquisition Company V Corporation	United States
	M Acquisition Company VI Corporation	United States
	M Acquisition Company VII Corporation	United States
	M Acquisition IV Sponsor, LLC	United States
	M Acquisition V Sponsor, LLC	United States
	M Acquisition VI Sponsor, LLC	United States
	M Acquisition VII Sponsor, LLC	United States
11442028	M&P DRY RISER LTD	United Kingdom
07296784	M&P FIRE PROTECTION LTD	United Kingdom
	MAC FUND ONE TRUST	Australia
	MACON COUNTY SOLAR PROJECT, LLC	United States
	MACON PARKWAY SOLAR PROJECT, LLC	United States
198500776M	MACQUARIE (ASIA) PTE LTD.	Singapore
27230949	MACQUARIE (ASIA) PTE LTD. TAIWAN BRANCH	Taiwan
51983	Macquarie (Bermuda) Limited	Bermuda
132 864 950	MACQUARIE (CIS) HOLDINGS PTY LTD	Australia
0100-01-068766	MACQUARIE (JAPAN) LIMITED	Japan
SC280388	Macquarie (Scotland) GP Limited	United Kingdom
06287793	Macquarie (UK) Group Services Limited	United Kingdom
46-3119820	Macquarie Absolute Return Real Estate Fund (Master), Ltd.	Cayman Islands
008594885	MACQUARIE ACCEPTANCES PTY LIMITED	Australia
095180788	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
06863307	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
139 633 015	MACQUARIE AIRCRAFT LEASING HOLDINGS PTY LIMITED	Australia
139 654 407	MACQUARIE AIRCRAFT LEASING PTY LIMITED	Australia
130 643 319	MACQUARIE AIRCRAFT LEASING SERVICES (AUSTRALIA) PTY LTD	Australia
20040	MACQUARIE AIRCRAFT LEASING TRUST A	Australia Bermuda
38946 26-2103542	Macquarie AirFinance Ltd. Macquarie Allegiance Capital, LLC	
37-1740746	Macquarie Alpine Inc.	United States
	MACQUARIE ALTERNATIVE ASSETS MANAGEMENT LIMITED	United States
103237181		Australia
26-3816229 617817893	Macquarie Alternative Strategies	United States
017017093	Macquarie Amadeus Pty Limited (IN DEREGISTRATION) Macquarie AMC Investment REIT LLC	Australia
26 3760030	·	United States United States
26-3769039		United States
26_3771 <i>/1/1</i>	Macquarie America Services Inc.	
26-3771444	Macquarie America Services Inc.	United States
26-3771444	Macquarie America Services Inc. Macquarie Americas Alpha Fund	United States Cayman Islands
26-3771444	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund	United States Cayman Islands Cayman Islands
	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund	United States Cayman Islands Cayman Islands Cayman Islands
13-4184042	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP.	United States Cayman Islands Cayman Islands Cayman Islands United States
13-4184042 124071414	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP. MACQUARIE AMERICAS HOLDINGS PTY LTD	United States Cayman Islands Cayman Islands Cayman Islands United States Australia
13-4184042 124071414 325180	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP. MACQUARIE AMERICAS HOLDINGS PTY LTD Macquarie ASEAN Technology Investments Holdings GP Ltd.	United States Cayman Islands Cayman Islands Cayman Islands United States Australia Cayman Islands
13-4184042 124071414 325180 201713780Z	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP. MACQUARIE AMERICAS HOLDINGS PTY LTD Macquarie ASEAN Technology Investments Holdings GP Ltd. Macquarie Asia Infrastructure Management 2 Pte. Limited	United States Cayman Islands Cayman Islands Cayman Islands United States Australia Cayman Islands Singapore
13-4184042 124071414 325180 201713780Z 289176	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP. MACQUARIE AMERICAS HOLDINGS PTY LTD Macquarie ASEAN Technology Investments Holdings GP Ltd. Macquarie Asia Infrastructure Management 2 Pte. Limited Macquarie Asia Infrastructure Management Limited	United States Cayman Islands Cayman Islands Cayman Islands United States Australia Cayman Islands Singapore Cayman Islands
13-4184042 124071414 325180 201713780Z 289176 170076	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP. MACQUARIE AMERICAS HOLDINGS PTY LTD Macquarie ASEAN Technology Investments Holdings GP Ltd. Macquarie Asia Infrastructure Management 2 Pte. Limited Macquarie Asia Infrastructure Management Limited Macquarie Asia Securities Limited	United States Cayman Islands Cayman Islands Cayman Islands United States Australia Cayman Islands Singapore Cayman Islands Hong Kong
13-4184042 124071414 325180 201713780Z 289176 170076 313050	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP. MACQUARIE AMERICAS HOLDINGS PTY LTD Macquarie ASEAN Technology Investments Holdings GP Ltd. Macquarie Asia Infrastructure Management 2 Pte. Limited Macquarie Asia Infrastructure Management Limited Macquarie Asia Securities Limited Macquarie Asia Specialized Asset Management I Limited	United States Cayman Islands Cayman Islands Cayman Islands United States Australia Cayman Islands Singapore Cayman Islands Hong Kong
13-4184042 124071414 325180 201713780Z 289176 170076 313050 41-2183382	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP. MACQUARIE AMERICAS HOLDINGS PTY LTD Macquarie ASEAN Technology Investments Holdings GP Ltd. Macquarie Asia Infrastructure Management 2 Pte. Limited Macquarie Asia Infrastructure Management Limited Macquarie Asia Securities Limited Macquarie Asia Specialized Asset Management I Limited Macquarie Asset Advisers	United States Cayman Islands Cayman Islands Cayman Islands United States Australia Cayman Islands Singapore Cayman Islands Hong Kong Cayman Islands United States
13-4184042 124071414 325180 201713780Z 289176 170076 313050 41-2183382 8253772	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP. MACQUARIE AMERICAS HOLDINGS PTY LTD Macquarie ASEAN Technology Investments Holdings GP Ltd. Macquarie Asia Infrastructure Management 2 Pte. Limited Macquarie Asia Infrastructure Management Limited Macquarie Asia Securities Limited Macquarie Asia Specialized Asset Management I Limited Macquarie Asset Advisers Macquarie Asset Finance Holdings Limited	United States Cayman Islands Cayman Islands Cayman Islands United States Australia Cayman Islands Singapore Cayman Islands Hong Kong Cayman Islands United States United Kingdom
13-4184042 124071414 325180 201713780Z 289176 170076 313050 41-2183382 8253772 0100-01-107687	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP. MACQUARIE AMERICAS HOLDINGS PTY LTD Macquarie ASEAN Technology Investments Holdings GP Ltd. Macquarie Asia Infrastructure Management 2 Pte. Limited Macquarie Asia Infrastructure Management Limited Macquarie Asia Securities Limited Macquarie Asia Specialized Asset Management I Limited Macquarie Asset Advisers Macquarie Asset Finance Holdings Limited MACQUARIE ASSET FINANCE JAPAN LIMITED	United States Cayman Islands Cayman Islands Cayman Islands United States Australia Cayman Islands Singapore Cayman Islands Hong Kong Cayman Islands United States United Kingdom Japan
13-4184042 124071414 325180 201713780Z 289176 170076 313050 41-2183382 8253772	Macquarie America Services Inc. Macquarie Americas Alpha Fund Macquarie Americas Alpha Master Fund Macquarie Americas Alpha US Feeder Fund MACQUARIE AMERICAS CORP. MACQUARIE AMERICAS HOLDINGS PTY LTD Macquarie ASEAN Technology Investments Holdings GP Ltd. Macquarie Asia Infrastructure Management 2 Pte. Limited Macquarie Asia Infrastructure Management Limited Macquarie Asia Securities Limited Macquarie Asia Specialized Asset Management I Limited Macquarie Asset Advisers Macquarie Asset Finance Holdings Limited	United States Cayman Islands Cayman Islands Cayman Islands United States Australia Cayman Islands Singapore Cayman Islands Hong Kong Cayman Islands United States United Kingdom

637680767	MACQUARIE ASSET MANAGEMENT EUROPE HOLDINGS PTY LIMITED	Australia
134474712	MACQUARIE ASSET MANAGEMENT HOLDINGS PTY LIMITED	Australia
26-3263254	MACQUARIE ASSET MANAGEMENT INC.	United States
0100-01-156193	MACQUARIE ASSET MANAGEMENT JAPAN CO., LTD.	Japan
001263583	MACQUARIE ASSET MANAGEMENT PTY LIMITED	Australia
637680374	MACQUARIE ASSET MANAGEMENT UK HOLDINGS PTY LIMITED	Australia
637679102	MACQUARIE ASSET MANAGEMENT US HOLDINGS PTY LIMITED	Australia
000736210	MACQUARIE AUSTRALIA PTY LIMITED	Australia
074453286	MACQUARIE AUSTRALIA SECURITIES PTY LIMITED	Australia
077595012	MACQUARIE AUSTRALIAN INFRASTRUCTURE MANAGEMENT 1 LIMITED	Australia
131476910	MACQUARIE AUSTRALIAN INFRASTRUCTURE MANAGEMENT 2 LIMITED	Australia
121836191	MACQUARIE AVENIR NO. 1 PTY LIMITED	Australia
121836235	MACQUARIE AVENIR NO. 2 PTY LIMITED	Australia
368589	Macquarie Aviation Capital Group Unlimited Company (in voluntary liquidation)	Ireland
124071432	MACQUARIE B.H. PTY LTD	Australia
634817	Macquarie Bank Europe Designated Activity Company	Ireland
848 958 278	Macquarie Bank Europe Designated Activity Company France Branch	France
HRB 115545	Macquarie Bank Europe Designated Activity Company, Niederlassung	Germany
06309906	Macquarie Bank International Limited	United Kingdom
HRB 189708	Macquarie Bank International Limited Macquarie Bank International Limited, Niederlassung Deutschland	Germany
	Macquarie Bank International Limited, Vienna Branch	
FN 331748 s		Austria
008583542	MACQUARIE BANK LIMITED Macquaria Bank Limited (DEC Becomised Company)	Australia
1045	Macquarie Bank Limited (DIFC Recognised Company)	United Arab Emirates
F18649	MACQUARIE BANK LIMITED (HONG KONG BRANCH)	Hong Kong
FC018220	Macquarie Bank Limited (London Branch)	United Kingdom
240-84-00025	MACQUARIE BANK LIMITED (SEOUL BRANCH) - In Liquidation	Korea, Republic of
N/A	Macquarie Bank Limited (Zurich Rep Office)	Switzerland
T11FC0018C	MACQUARIE BANK LIMITED SINGAPORE BRANCH	Singapore
R.P.M. 892390892	Macquarie Belgium TCG SPRL	Belgium
HRB 232767	Macquarie Beteiligungstreuhand GmbH	Germany
CNPJ03.516.449/0001	MACQUARIE BRASIL PARTICIPACOES LTDA	Brazil
109649292	MACQUARIE BUSINESS SOLUTIONS PTY LIMITED	Australia
	Macquarie CAF Finance Inc.	United States
	Macquarie CAF Funding II LLC	United States
	Macquarie CAF Funding III Inc.	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
03704031	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, Niederlassung Deutschland Macquarie Capital (Europe) Limited, Oficina de Representacion en Espana	Spain
634747	Macquarie Capital (Ireland) Designated Activity Company	Ireland
000042019788 848 958 161 RCS Paris	Macquarie Capital (Ireland) Designated Activity Company, Amsterdam Branch Macquarie Capital (Ireland) Designated Activity Company, France Branch	Netherlands
	1 1 1 7 3	France
HRB 115258	Macquarie Capital (Ireland) Designated Activity Company, Niederlassung	Germany
45.476,0/2019	Macquarie Capital (Ireland) Designated Activity Company, Sucursal En Espana	Spain
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
002149053	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
137760822	MACQUARIE CAPITAL ARGENTINA PTY LTD	Australia
905313-1	Macquarie Capital Development Canada Ltd.	Canada
127829458	MACQUARIE CAPITAL FINANCE (AUSTRALIA) PTY LTD	Australia
133 664 632	MACQUARIE CAPITAL FINANCE HOLDINGS (AUSTRALIA) PTY LIMITED	Australia
110605724	MACQUARIE CAPITAL FUNDING (LP) PTY LIMITED	Australia
	Macquarie Capital Funding LLC	United States
13-3789912	Inacquarie Capital Funding LLC	Office Office

002149050	Macquarie Capital Holdings (Canada) Ltd.	Canada
43-2082900	Macquarie Capital Investment Management LLC	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
565608	Macquarie Capital Markets Canada Ltd./Marchés Financiers Macquarie Canada	Canada
1079073	Macquarie Capital Markets Carlada Ltd://Marchés Financiers Macquarie Macquarie Capital Markets North America Ltd://Marchés Financiers Macquarie	Canada
1079073	Macquarie Capital Nathers North Afferica Ltd./Marches Financiers Macquarie Macquarie Capital Partners, LLC	United States
903003 9	·	
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
	Macquarie Capital SG GP S.a r.l.	Luxembourg
	Macquarie Capital SICAV-RAIF	Luxembourg
13-3789912	Macquarie Capital US Acquisitions LLC	United States
201918662k	MACQUARIE CAPITAL VIETNAM GREEN INVESTMENTS PTE. LIMITED	Singapore
133 001 359	MACQUARIE CAPITAL WIND MANAGEMENT PTY LTD	Australia
169009	MACQUARIE CAYMAN HOLDINGS 2 CO.	Cayman Islands
168347	MACQUARIE CAYMAN HOLDINGS CO	Cayman Islands
081119477	MACQUARIE CGM TRADING PTY LIMITED	Australia
124022126	MACQUARIE CHEONGNA INVESTMENT PTY LTD	Australia
	Macquarie CMF LLC	United States
201016397N	MACQUARIE COMMODITIES (SINGAPORE) PTE. LIMITED	Singapore
05259474	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
06863247	Macquarie Commodities Factoring Holdings (UK) Limited	United Kingdom
20-5913559	MACQUARIE COMMODITIES FACTORING LLC	United States
05259503		
	Macquarie Commodities Finance (UK) Limited	United Kingdom
1049253-1	Macquarie Commodities Holding Canada Ltd.	Canada
20-5913559	MACQUARIE COMMODITIES HOLDINGS (USA) LLC	United States
633 247 935	MACQUARIE COMMODITIES PTY LIMITED	Australia
619688	Macquarie Commodities Trading (Ireland) Limited	Ireland
913100003017346652	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 Core Solar HoldCo, LLC	United States
4752472	Macquarie Corona Energy Holdings Limited	United Kingdom
611405	Macquarie Corporate (Hong Kong) Limited	Hong Kong
368580	Macquarie Corporate and Asset Finance (Ireland) Limited (in voluntary liquidation)	Ireland
7815862	Macquarie Corporate and Asset Finance 1 Limited	United Kingdom
8253764	Macquarie Corporate and Asset Finance 1 Limited Macquarie Corporate and Asset Finance 2 Limited	United Kingdom
006198910	MACQUARIE CORPORATE AND ASSET FINANCE LIMITED	Australia
	MACQUARIE CORPORATE AND ASSET FINANCE LIMITED MACQUARIE CORPORATE AND ASSET FUNDING INC.	United States
26-3769367 008606862	MACQUARIE CORPORATE AND ASSET FUNDING INC. MACQUARIE CORPORATE FINANCE HOLDINGS PTY LIMITED	Australia
008595426	MACQUARIE CORPORATE FINANCE LIMITED	Australia
HRB52973	MACQUARIE CORPORATE FINANCE LIMITED NIEDERLASSUNG	Germany
0686899659	Macquarie Corporate Holdings Belgium NV	Belgium
125895	Macquarie Corporate Holdings Europe Limited	Jersey
	MACQUARIE CORPORATE HOLDINGS PTY LIMITED	Australia
096 705 109		1 b. 9c. d 1Z
FC027878	Macquarie Corporate Holdings Pty Limited (UK Branch)	United Kingdom
	Macquarie Corporate Holdings Pty Limited (UK Branch) MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED	United Kingdom Australia
FC027878	MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED MACQUARIE COTTON INTERNATIONAL INC.	-
FC027878 123199253	MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED	Australia United States
FC027878 123199253 20-1536178	MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED MACQUARIE COTTON INTERNATIONAL INC.	Australia United States United States
FC027878 123199253 20-1536178 90-0797831	MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED MACQUARIE COTTON INTERNATIONAL INC. Macquarie Credit Investment Management Inc.	Australia United States United States Cayman Islands
FC027878 123199253 20-1536178 90-0797831 266242 266243	MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED MACQUARIE COTTON INTERNATIONAL INC. Macquarie Credit Investment Management Inc. MACQUARIE CREDIT NEXUS FUND LIMITED MACQUARIE CREDIT NEXUS MASTER FUND LIMITED	Australia United States United States Cayman Islands Cayman Islands
FC027878 123199253 20-1536178 90-0797831 266242	MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED MACQUARIE COTTON INTERNATIONAL INC. Macquarie Credit Investment Management Inc. MACQUARIE CREDIT NEXUS FUND LIMITED	

102607616	MACQUARIE DEVELOPMENT CAPITAL II PTY LIMITED	Australia
008607083	MACQUARIE DIRECT INVESTMENT PTY LIMITED	Australia
20.3.0.31.542-6	Macquarie Distribution Finance Ltd.	Switzerland
114099795	MACQUARIE DIVERSIFIED ASSET ADVISORY PTY LIMITED	Australia
094631964	MACQUARIE EASTERN TRADING 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	Hong Kong
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
6643795	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	Indonesia
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. Macquarie Energy North America Investments, LLC	Mexico
20-3690322		United States
20-3690322	MACQUARIE ENERGY NORTH AMERICA TRADING INC.	United States
	Macquarie Energy Partners GP LLC	United States
	Macquarie Energy Partners I. P.	United States
631.067.224	Macquarie Energy Partners, L.P. MACQUARIE ENERGY SERVICES PTY LIMITED	United States Australia
631 067 224		
	Macquarie Energy Trading LLC Macquarie Equipment Capital Inc.	United States United States
935411-5	Macquarie Equipment Finance (Canada) Limited	
421234	Macquarie Equipment Finance (Canada) Limited Macquarie Equipment Finance Designated Activity Company	Canada
2017/387403/10	Macquarie Equipment Finance Designated Activity Company Macquarie Equipment Finance Designated Activity Company (Registered as an	Ireland South Africa
262381	MACQUARIE EQUIPMENT FINANCE LIMITED	
605377-7	Macquarie Equipment Finance Ltd./Macquarie Financement d'Équipement Ltée.	New Zealand
475730	Macquarie Equipment Finance Ltd./Macquarie Financement d Equipement Ltee. Macquarie Equipment Finance Services Limited	Canada
FN 520974 p	Macquarie Equipment Finance Services Limited Macquarie Equipment Finance Services Limited, Vienna Branch	Ireland Austria
468487	Macquarie Equipment Funding Limited	Ireland
199801003389	MACQUARIE EQUIPMENT LEASING SDN. BHD.	
112079268	MACQUARIE EQUIPMENT RENTALS PTY LIMITED	Malaysia Australia
063906392	MACQUARIE EQUITIES (US) HOLDINGS PTY. LIMITED	Australia
002574923	MACQUARIE EQUITIES LIMITED	Australia
002374923	MACQUARIE EQUITY CAPITAL MARKETS PTY LIMITED	Australia
91110111MA01AGJ4XC	Macquarie Equity Investment Management (Beijing) Co., Ltd.	China
7713808	Macquarie Euro Limited	United Kingdom
114801464	MACQUARIE EUROPEAN FINANCIAL INVESTMENTS PTY LTD	Australia
078771123	MACQUARIE EUROPEAN HOLDINGS PTY LIMITED	A:
F15820	MACQUARIE EUROPEAN HOLDINGS PTY LIMITED (HONG KONG BRANCH)	Australia Hong Kong
06146573	Macquarie European Investment Holdings Limited	United Kingdom
HRB 82991	Macquarie European Rail GmbH	Germany
078223382	MACQUARIE EUROPEAN RAIL HOLDINGS PTY LIMITED	Australia
8253782	Macquarie European Rail Limited	United Kingdom
B172.199	Macquarie European Rail Limited (Luxembourg Branch)	Luxembourg
_	Macquarie Executive Holdings LLC	United States
122169304	MACQUARIE FARM SERVICES PTY LIMITED	Australia
13-3789912	Macquarie Fastracks Holdings LLC	United States
26-2864605	Macquarie FG Holdings Inc.	United States
6855383	Macquarie FICC (UK) Limited - IN STRIKE OFF	United Kingdom
	Macquarie FICC Holdings USA Inc.	United States
132 573 436	MACQUARIE FIEX INVESTMENT PTY LIMITED	Australia
U65999MH2009PTC190863	MACQUARIE FINANCE (INDIA) PRIVATE LIMITED	India
118817440	MACQUARIE FINANCE HOLDINGS LIMITED	Australia
106-81-94256	MACQUARIE FINANCE KOREA CO., LTD.	Korea, Republic of
001214964	MACQUARIE FINANCE LIMITED	Australia
13-3789912		United States
	Macquarie Financial Holdings (USA) LLC	
124071398	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED	Australia
124071398 F15819	- ' '	
	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED MACQUARIE FINANCIAL HOLDINGS PTY LIMITED (HONG KONG BRANCH)	Hong Kong
F15819	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED MACQUARIE FINANCIAL HOLDINGS PTY LIMITED (HONG KONG BRANCH) MACQUARIE FINANCIAL PRODUCTS MANAGEMENT LIMITED	Hong Kong Australia
F15819 095135694 200800950C	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED MACQUARIE FINANCIAL HOLDINGS PTY LIMITED (HONG KONG BRANCH) MACQUARIE FINANCIAL PRODUCTS MANAGEMENT LIMITED MACQUARIE FINANCIAL SERVICES (ASIA) PTE. LIMITED (in liquidation wef 29)	Hong Kong Australia Singapore
F15819 095135694 200800950C 128948498	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED MACQUARIE FINANCIAL HOLDINGS PTY LIMITED (HONG KONG BRANCH) MACQUARIE FINANCIAL PRODUCTS MANAGEMENT LIMITED MACQUARIE FINANCIAL SERVICES (ASIA) PTE. LIMITED (in liquidation wef 29 MACQUARIE FINANCIAL SERVICES HOLDINGS PTY LIMITED	Hong Kong Australia Singapore
F15819 095135694 200800950C 128948498 2007/030612/07	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED MACQUARIE FINANCIAL HOLDINGS PTY LIMITED (HONG KONG BRANCH) MACQUARIE FINANCIAL PRODUCTS MANAGEMENT LIMITED MACQUARIE FINANCIAL SERVICES (ASIA) PTE. LIMITED (in liquidation wef 29) MACQUARIE FINANCIAL SERVICES HOLDINGS PTY LIMITED Macquarie Financial Trustees Proprietary Limited (In De-registration)	Hong Kong Australia Singapore Australia South Africa
F15819 095135694 200800950C 128948498	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED MACQUARIE FINANCIAL HOLDINGS PTY LIMITED (HONG KONG BRANCH) MACQUARIE FINANCIAL PRODUCTS MANAGEMENT LIMITED MACQUARIE FINANCIAL SERVICES (ASIA) PTE. LIMITED (in liquidation wef 29 MACQUARIE FINANCIAL SERVICES HOLDINGS PTY LIMITED	Hong Kong Australia Singapore Australia

52230658	Macquarie Formosa 1 Co., Ltd.	Taiwan
55667289	Macquarie Formosa Solar Co., Ltd.	Taiwan
481 104 479 R.C.S. Paris	Macquarie France SARL	France
127735960	MACQUARIE FUND ADVISERS PTY LIMITED	Australia
3UMP7T,99999,SL,442	Macquarie Fund Solutions- Emerging Markets Small Cap Fund	Luxembourg
1137277-7	Macquarie Funding 5 Ltd.	Canada
1137278-5	Macquarie Funding 6 Ltd.	Canada
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 Funding USA Inc.	United States
	Macquarie Fundo De Investimento Multimercado Crédito Privado Investimento No	Brazil
093177407	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 128219330	MACQUARIE FX INVESTMENTS PTY LTD MACQUARIE GCUH HOLDINGS PTY LIMITED	Australia Australia
HRB 82733	Macquarie Germany Holdings GmbH	Germany
B233927	Macquarie GIG Renewable Energy Fund 2 SCSP	Luxembourg
091487384	Macquarie Global Bond Fund	Australia
068897C1/GBL	MACQUARIE GLOBAL FINANCE SERVICES (MAURITIUS) LIMITED	Mauritius
05259497	Macquarie Global Investments (UK) Limited	United Kingdom
194165	MACQUARIE GLOBAL OPPORTUNITIES PARTNERS G.P. LTD	Cayman Islands
131661697	MACQUARIE GLOBAL OPPORTUNITIES PARTNERS INVESTMENT PTY LTD	Australia
20-8983535	Macquarie Global Opportunities Partners LLC	United States
	Macquarie Global Services (USA) LLC	United States
U93090DL2007FTC199006	MACQUARIE GLOBAL SERVICES PRIVATE LIMITED	India
	Macquarie Good Ventures Inc.	United States
05488013	Macquarie GP Limited	United Kingdom
05718600	Macquarie GP2 Limited	United Kingdom
1396768	Macquarie Greater China Infrastructure Advisory Limited	Hong Kong
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 (MEREP Trust)	Australia
200412291W	MACQUARIE GROUP HOLDINGS (SINGAPORE) PTE. LIMITED	Singapore
06357992	Macquarie Group Holdings (UK) No.1 Limited	United Kingdom
06357999	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 07438584	Macquarie Group Investments (UK) No.1 Limited Macquarie Group Investments (UK) No.2 Limited	United Kingdom United Kingdom
122169279	MACQUARIE GROUP LIMITED	Australia
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
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
728003-3	Macquarie Holdings (Canada) Ltd	Canada
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
06309919	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
200823500E	MACQUARIE INDIA INFRASTRUCTURE MANAGEMENT HOLDINGS PTE. LIMIT	Singapore
C41803	MACQUARIE INDUSTRIAL INVESTMENTS MALTA LIMITED	Malta
CS201221372	MACQUARIE INFRASTRUCTURE ADVISORY (PHILIPPINES) INC.	Philippines
03976881	Macquarie Infrastructure and Real Assets (Europe) Limited	United Kingdom
n/a	Macquarie Infrastructure and Real Assets (Europe) Limited (Spain)	Spain
n/a	Macquarie Infrastructure and Real Assets (Europe) Limited, (Germany)	Germany

CL1804	Macquarie Infrastructure and Real Assets (Europe) Limited, DIFC Representative (United Arab Emirates
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
85118986	Macquarie Infrastructure and Real Assets (Hong Kong) Limited, Taiwan Branch	Taiwan
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. LIMI	Singapore
10640222	Macquarie Infrastructure and Real Assets Core Limited	United Kingdom
082018399	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
10290869	Macquarie Infrastructure and Real Assets Investments 3 Limited	United Kingdom
8248121	Macquarie Infrastructure and Real Assets Investments Limited	United Kingdom
B233.546	Macquarie Infrastructure and Real Assets Luxembourg S.à r.l.	Luxembourg
401814	Macquarie Infrastructure and Real Assets México, S.A. de C.V.	Mexico
084828437	MACQUARIE INFRASTRUCTURE AND REAL ASSETS PTY LIMITED	Australia
B138295	Macquarie Infrastructure and Real Assets S.à r.l.	Luxembourg
	Macquarie Infrastructure Developments LLC	United States
074311390	MACQUARIE INFRASTRUCTURE FUNDS MANAGEMENT PTY LIMITED	Australia
5755862	Macquarie Infrastructure GP Limited	United Kingdom
WK-228075	MACQUARIE INFRASTRUCTURE LIMITED	Cayman Islands
112772871	MACQUARIE INFRASTRUCTURE MANAGEMENT (ASIA) PTY LIMITED	Australia
T06FC6823A	MACQUARIE INFRASTRUCTURE MANAGEMENT (ASIA) PTY LIMITED - SINGA	Singapore
128212868	MACQUARIE INFRASTRUCTURE MANAGEMENT (AUSTRALIA) LIMITED	Australia
20-0643354	MACQUARIE INFRASTRUCTURE MANAGEMENT (USA) INC	United States
115524028	MACQUARIE INFRASTRUCTURE MANAGEMENT LIMITED	Australia
4339673	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
20 0000012	Macquarie Infrastructure Partners V GP, LLC	United States
	Macquarie Infrastructure Partners V, L.P.	United States
46706	· · · · · · · · · · · · · · · · · · ·	
46726	Macquarie Infrastructure Philippines Limited	Bermuda
41533	MACQUARIE INFRASTRUCTURE REINSURANCE COMPANY LIMITED	Bermuda
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
092985263	MACQUARIE INTERNATIONAL FINANCE LIMITED	Australia
04125302	Macquarie International Holdings Limited	United Kingdom
91310000736671894N	MACQUARIE INTERNATIONAL HOUSING AND LAND CONSULTING (SHANGHA	China
108590996	MACQUARIE INTERNATIONAL INVESTMENTS PTY LIMITED	Australia
01802574	Macquarie International Limited	United Kingdom
	MACQUARIE INTERNATIONAL LIMITED (HONG KONG BRANCH)	
F11422	` '	Hong Kong
169002	MACQUARIE INTERNATIONAL NEW YORK PARKING CO	Cayman Islands
502151	Macquarie International Services Limited	Hong Kong
04957256	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 BRANC	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
092552611	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
09612439	Macquarie Investment Management Europe Limited	United Kingdom
MI - 2115687	Macquarie Investment Management Europe Limited (Italy Representative Office)	Italy
	Macquarie Investment Management Europe Limited, Niederlassung München	Germany
HRB 235204		
HRB 235204 HRB 250325	Macquarie Investment Management Europe S.A. (Germany Branch)	Germany
	Macquarie Investment Management Europe S.A. (Germany Branch)	
HRB 250325		Germany Luxembourç United States

086159060	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
116-81-22180	MACQUARIE INVESTMENT MANAGEMENT KOREA CO., LTD.	Korea, Republic of
002867003	MACQUARIE INVESTMENT MANAGEMENT LTD	Australia
CHE-283.758.331	Macquarie Investment Management Switzerland GmbH	Switzerland
071745401	MACQUARIE INVESTMENT SERVICES LIMITED	Australia
WK-133809	MACQUARIE INVESTMENTS (SINGAPORE) LIMITED	Cayman Islands
04104671	Macquarie Investments (UK) Limited	United Kingdom
05582630	Macquarie Investments 1 Limited	United Kingdom
05708696	Macquarie Investments 2 Limited	United Kingdom
07012592	Macquarie Investments 3 Limited	United Kingdom
069416977	MACQUARIE INVESTMENTS AUSTRALIA PTY LIMITED	Australia
HRB 74953	Macquarie Investments Deutschland GmbH	Germany
2009/012283/07	Macquarie Investments Proprietary Limited	South Africa
45-2856257	Macquarie Investments US Inc.	United States
119211433	MACQUARIE INVESTORS PTY LTD	Australia
107147222	MACQUARIE JAPAN INFRASTRUCTURE NO.1 PTY LIMITED	Australia
107147188	MACQUARIE JAPAN INFRASTRUCTURE NO.2 PTY LIMITED	Australia
117560282	MACQUARIE JAPAN INFRASTRUCTURE NO.3 PTY LIMITED	Australia
117560415	MACQUARIE JAPAN INFRASTRUCTURE NO.4 PTY LIMITED	Australia
LP16087	Macquarie Juweel Investor LP	United Kingdom
104-81-76330	MACQUARIE KOREA ASSET MANAGEMENT CO., LTD.	Korea, Republic of
104-81-95716	MACQUARIE KOREA OPPORTUNITIES MANAGEMENT, LTD.	Korea, Republic of
110356968	MACQUARIE LAH PTY LIMITED	Australia
91110000717864826D	MACQUARIE LEASING (CHINA) CO LIMITED	China
02997799	Macquarie Leasing (UK) Limited	United Kingdom
05867292	Macquarie Leasing Limited	United Kingdom
20-3609362	Macquarie Leasing LLC	United States
002675032	MACQUARIE LEASING NSW PTY LTD	Australia
002674982	MACQUARIE LEASING PTY LTD	Australia
OC363068	Macquarie Lending & Investment Partners LLP	United Kingdom
003963773	MACQUARIE LIFE LIMITED	Australia
HRB 74075	Macquarie Management GmbH	Germany
23-2693133	Macquarie Management Holdings, Inc.	United States
090 079 413	MACQUARIE MASTER SMALL COMPANIES FUND	Australia
51142C1/GBL	MACQUARIE MAURITIUS INVESTMENTS LIMITED	Mauritius Australia
133000987	MACQUARIE MDW INVESTMENTS PTY LTD MACQUARIE MEREENIE PTY LTD	
616 486 974	Macquarie Metals and Energy Capital (Canada) Ltd.	Australia
639997-5 04920378		Canada
07361419	Macquarie Meters 2 (UK) Limited	United Kingdom
1344888	Macquarie Meters 3 (UK) Limited	United Kingdom
9794737	Macquarie Meters 4 Limited	Hong Kong
397181	Macquarie Meters 5 (UK) Limited MACQUARIE MEXICO INFRASTRUCTURE MANAGEMENT, S.A. DE C.V.	United Kingdom Mexico
477795	Macquarie Mexico Real Estate Management, S.A. de C.V.	Mexico
095180564	MACQUARIE MIDDLE EAST HOLDINGS PTY LIMITED	Australia
616 486 983	MACQUARIE MINING AND ENERGY INVESTMENTS PTY LIMITED	
130225222	MACQUARIE MIRA FUND INVESTMENTS PTY LIMITED	Australia Australia
120070788	MACQUARIE MIRA FUND INVESTMENTS FIT LTD MACQUARIE MORTGAGES CANADA HOLDINGS PTY LIMITED	Australia
057760175	MACQUARIE MORTGAGES CANADA HOLDINGS FTT LIMITED	Australia
22-3840451	MACQUARIE MORTGAGES FTT EIMITED	United States
200404077D	MACQUARIE NE HOLDINGS (SINGAPORE) PTE. LIMITED (in liquidation wef 28/	Singapore
6798497	Macquarie New World Gaming Canada Ltd.	Canada
N/A	Macquarie New World Gaming Partnership	Canada
1477	Macquarie NG-KIH Holdings, LLC	United States
3481018	Macquarie North America Ltd.	Canada
	Macquarie Northeast Property II Inc.	United States
129 961 986	Macquarie NRAS Trust	Australia
	Macquarie Nufang US LLC	United States
008595711	MACQUARIE NZ HOLDINGS PTY LIMITED	Australia
129 590 576	MACQUARIE OFFSHORE SERVICES PTY LTD	Australia
FS200805155	Macquarie Offshore Services Pty Ltd - Philippine Branch	Philippines
20-5426915	MACQUARIE OIL AND GAS HOLDINGS INC	United States
OF2150	MACQUARIE ONE LIMITED	United Arab Emirates
26-4389305	Macquarie Opportunities Inc.	United States
002934705	MACQUARIE OPTIONS PTY. LIMITED (IN DEREGISTRATION)	Australia
115251619	MACQUARIE PAYMENTS INFRASTRUCTURE HOLDINGS PTY LIMITED	Australia
	Macquarie PF II LLC	United States
<u> </u>	<u> </u>	

	Macquarie PF Inc.	United States
	Macquarie PF LLC	United States
09995266	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
082038328	MACQUARIE PRISM PTY LIMITED	Australia
	Macquarie Private Debt Asset Management, LLC	United States
590627	Macquarie Private Debt Europe Limited	Ireland
089987388	Macquarie Private Portfolio Management Pty Limited	Australia
625128	Macquarie Products (Ireland) Limited	Ireland
601831467	Macquarie Professional Series Global Equity Fund	Australia
2292323	Macquarie Projects Limited	Hong Kong
064904169	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
82-2058238	Macquarie Real Estate Funds Management Inc.	United States
624 520 556	MACQUARIE REAL ESTATE INVESTMENT HOLDING (ASIA PACIFIC) PTY LIMIT	Australia
625995324	MACQUARIE REAL ESTATE INVESTMENT HOLDING (AUSTRALIA) PTY LIMITE	Australia
UE 204702	Macquarie Real Estate Investments Holdings (North America), Inc. Macquarie Renaissance Corporate Finance Holdings Limited	United States
HE 291792		Cyprus
616987949	MACQUARIE RENEWABLE ENERGY HOLDINGS PTY LIMITED	Australia
26-1386300	MACQUARIE RENEWABLE ENERGY INC	United States
	Macquarie Renewables Asset Trust	Australia
672846-4	Macquarie Renewables Project Trust Macquarie Resource Capital Canada Ltd.	Australia
		Canada
07055620 998584	Macquarie Restorations Limited Macquarie Retail Management (Asia) Limited	United Kingdom
1273174	MACQUARIE RETAIL REAL ESTATE MANAGEMENT LIMITED	Hong Kong Hong Kong
1273174	Macquarie Rotorcraft Holdings LLC	United States
535266	Macquarie Rotorcraft Leasing (Ireland) Limited	Ireland
639147	MACQUARIE ROTORCRAFT LEASING GROUP LIMITED (in voluntary strike off)	Ireland
11697950	Macquarie Rotorcraft Leasing Holdings Limited	United Kingdom
2789711	Macquarie Rotorcraft Leasing Prototings Limited Macquarie Rotorcraft Leasing Services (Hong Kong) Limited	Hong Kong
640740	Macquarie Rotorcraft Leasing Services (Ireland) Limited	Ireland
11744005	Macquarie Rotorcraft Leasing Services (Irisand) Elimited	United Kingdom
2019/234469/10	Macquarie Rotorcraft Leasing Services (UK) Limited (Registered as an external Co	South Africa
46-3045888	Macquarie Rotorcraft Leasing, Inc.	United States
604949144	MACQUARIE SCT PTY LIMITED	Australia
002832126	MACQUARIE SECURITIES (AUSTRALIA) LIMITED	Australia
9131000066438035XT	MACQUARIE SECURITIES (AUSTRALIA) LIMITED SHANGHAI REPRESENTATI	China
1748511	MACQUARIE SECURITIES (NZ) LIMITED	New Zealand
0105539119915	MACQUARIE SECURITIES (THAILAND) LIMITED	Thailand
728007-6	Macquarie Securities Financing Ltd (Canada)	Canada
104-81-99444		
003435443		
	MACQUARIE SECURITIES KOREA LIMITED	Korea, Republic of
2006/023546/06	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED	Korea, Republic of Australia
2006/023546/06 075289002	MACQUARIE SECURITIES KOREA LIMITED	Korea, Republic of
075289002	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED	Korea, Republic of Australia South Africa Australia
075289002 003297336	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED	Korea, Republic of Australia South Africa Australia Australia
075289002 003297336 44	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP	Korea, Republic of Australia South Africa Australia Australia Guernsey
075289002 003297336 44 LP016856	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom
075289002 003297336 44	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United Kingdom
075289002 003297336 44 LP016856	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United States
075289002 003297336 44 LP016856	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP Macquarie Septa (US) I, LLC	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United States
075289002 003297336 44 LP016856 LP016857	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP Macquarie Septa (US) I, LLC Macquarie Septa Aero, LLC	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United States United States
075289002 003297336 44 LP016856 LP016857	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP Macquarie Septa (US) I, LLC Macquarie Septa Aero, LLC MACQUARIE SERVICES (HONG KONG) LIMITED	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United Kingdom United States United States Hong Kong Mexico
075289002 003297336 44 LP016856 LP016857 496224 388231	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP Macquarie Septa (US) I, LLC Macquarie Septa Aero, LLC MACQUARIE SERVICES (HONG KONG) LIMITED MACQUARIE SERVICES (MEXICO), S.A. de C.V.	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United Kingdom United States United States Hong Kong Mexico
075289002 003297336 44 LP016856 LP016857 496224 388231 27-3610899	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP Macquarie Septa (US) I, LLC Macquarie Septa Aero, LLC MACQUARIE SERVICES (HONG KONG) LIMITED MACQUARIE SERVICES (MEXICO), S.A. de C.V. Macquarie Services (USA) LLC	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United States United States Hong Kong Mexico United States Australia
075289002 003297336 44 LP016856 LP016857 496224 388231 27-3610899 608 027 667	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP Macquarie Septa (US) I, LLC Macquarie Septa Aero, LLC MACQUARIE SERVICES (HONG KONG) LIMITED MACQUARIE SERVICES (MEXICO), S.A. de C.V. Macquarie Services (USA) LLC MACQUARIE SERVICES PARTNERSHIP PTY LIMITED	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United States United States Hong Kong Mexico United States Australia Switzerland
075289002 003297336 44 LP016856 LP016857 496224 388231 27-3610899 608 027 667 CHE-147.179.326	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP Macquarie Septa (US) I, LLC Macquarie Septa Aero, LLC MACQUARIE SERVICES (HONG KONG) LIMITED MACQUARIE SERVICES (MEXICO), S.A. de C.V. Macquarie Services (USA) LLC MACQUARIE SERVICES PARTNERSHIP PTY LIMITED MACQUARIE SERVICES PARTNERSHIP PTY LIMITED Macquarie Services SA	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United Kingdom United States United States Hong Kong Mexico United States Australia Switzerland
075289002 003297336 44 LP016856 LP016857 496224 388231 27-3610899 608 027 667 CHE-147.179.326 17733	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP Macquarie Septa (US) I, LLC Macquarie Septa Aero, LLC MACQUARIE SERVICES (HONG KONG) LIMITED MACQUARIE SERVICES (MEXICO), S.A. de C.V. Macquarie Services (USA) LLC MACQUARIE SERVICES PARTNERSHIP PTY LIMITED Macquarie Services SA Macquarie Servicios Electricos de Mexico S. de R.L de C.V.	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United Kingdom United States United States Hong Kong Mexico United States Australia Switzerland Mexico Brazil
075289002 003297336 44 LP016856 LP016857 496224 388231 27-3610899 608 027 667 CHE-147.179.326 17733 11.988.470/001-21	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP Macquarie Septa (US) I, LLC Macquarie Septa Aero, LLC MACQUARIE SERVICES (HONG KONG) LIMITED MACQUARIE SERVICES (MEXICO), S.A. de C.V. Macquarie Services (USA) LLC MACQUARIE SERVICES PARTNERSHIP PTY LIMITED Macquarie Services SA Macquarie Servicos Agricolas Limitada	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United Kingdom United States United States Hong Kong Mexico United States Australia Switzerland Mexico Brazil
075289002 003297336 44 LP016856 LP016857 496224 388231 27-3610899 608 027 667 CHE-147.179.326 17733 11.988.470/001-21 45-4703789	MACQUARIE SECURITIES KOREA LIMITED MACQUARIE SECURITIES MANAGEMENT PTY LIMITED MACQUARIE SECURITIES SOUTH AFRICA LIMITED MACQUARIE SECURITISATION (OBU) PTY LIMITED MACQUARIE SECURITISATION LIMITED MACQUARIE SECURITISATION LIMITED Macquarie Septa (Guernsey), LLP Macquarie Septa (UK) I, LP Macquarie Septa (UK) II, LP Macquarie Septa (US) I, LLC Macquarie Septa Aero, LLC MACQUARIE SERVICES (HONG KONG) LIMITED MACQUARIE SERVICES (MEXICO), S.A. de C.V. Macquarie Services (USA) LLC MACQUARIE SERVICES PARTNERSHIP PTY LIMITED Macquarie Services SA Macquarie Servicos Agricolas Limitada Macquarie Servicos Agricolas Limitada Macquarie Sierra Investment Holdings Inc.	Korea, Republic of Australia South Africa Australia Australia Guernsey United Kingdom United Kingdom United States United States Hong Kong Mexico United States Australia Switzerland Mexico Brazil United States

087382965	MACQUARIE SPECIALISED ASSET MANAGEMENT LTD	Australia
10325961	Macquarie Specialised Investment Solutions Limited	United Kingdom
125 574 389	MACQUARIE SPECIALIST INVESTMENTS LENDING LIMITED	Australia
46-2151809	Macquarie Storage Investments Inc.	United States
	Macquarie Strategic Funding Holdings Inc.	United States
086587635	MACQUARIE STRUCTURED AND SPECIALIST INVESTMENTS HOLDINGS PTY	Australia
HRB 87430	Macquarie Structured Products (Europe) GmbH - In Liquidation	Germany
2009/012427/10	Macquarie Structured Products (International) Limited (Registered as an external C	South Africa
065747417	MACQUARIE STRUCTURED PRODUCTS (INTERNATIONAL) PTY LIMITED	Australia
489855	Macquarie Structured Securities (Europe) Public Limited Company (in voluntary liqu	Ireland
008607038	MACQUARIE SWAN STREET PTY LIMITED	Australia
065309033	MACQUARIE SYNDICATION (NO.12) PTY LIMITED	Australia
080218846	MACQUARIE TECHNOLOGY INVESTMENTS PTY LIMITED	Australia
680639-2	Macquarie Technology Services (Canada) Ltd.	Canada
080472751	MACQUARIE TECHNOLOGY VENTURES PTY LTD	Australia
000472731	Macquarie Texas Loan Holder LLC	United States
00000000	·	Australia
008606906	MACQUARIE THIRTY-THIRD AVIATION LEASING PTY. LIMITED (IN DEREGIST	
06863285	Macquarie Trade & Asset Finance International Limited	United Kingdom
20-5913622	Macquarie Trading Services Inc.	United States
11655793	Macquarie Transportation Finance Limited	United Kingdom
11172202	Macquarie Transportation Holdings Limited	United Kingdom
HRB 76979	Macquarie Treuvermögen GmbH	Germany
2007/035961/07	Macquarie Trustees South Africa Proprietary Limited	South Africa
008607109	MACQUARIE TWENTIETH AVIATION LEASING PTY. LIMITED	Australia
02579363	Macquarie UK Holdings Limited	United Kingdom
05452920	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 99629	Macquarie Vermögenstreuhand GmbH	Germany
HRB 232580	Macquarie Verwaltungs GmbH	Germany
603 363 220	MACQUARIE WORSLEY HOLDINGS PTY LIMITED	Australia
213181	Macquarie Zhaopin Holdings Limited	Cayman Islands
46-2716036	Macquarie-PowerFin Solar, LLC	United States
	MADISON COUNTY SOLAR PROJECT, LLC	United States
	MADISON FIELDS SOLAR PROJECT, LLC	United States
224-81-68551	MAENGGOLDO OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
619 573 643	MAFCA INVESTMENTS PTY LIMITED	Australia
B-88238456	Magnolia Solar PV, S.L.	Spain
B 215.119	MAIF 2 Luxembourg GP S.à r.l.	Luxembourg
B 222.868	MAIF2 Executives SCSp	Luxembourg
0000345521	Management Kisielice spółka z ograniczonaodpowiedzialnościa	Poland
B88238464	Manzano Solar PV, S.L.	Spain
B00200 10 1	MAP HOLDING TRUST	Australia
	MARENGO STARR SOLAR PROJECT, LLC	United States
	MARION COUNTY SOLAR PROJECT, LLC	United States
	MARK CENTER SOLAR PROJECT, LLC	United States
	MARQUETTE COUNTY SOLAR PROJECT, LLC	United States
	Martin County Solar Project, LLC	United States
2006/000899/07	Mazi Macquarie Securities (RF) Proprietary Limited	
2000/000099/07	1 7 1 3	South Africa
000044	MBL COVERED BOND TRUST	Australia
363941	MC Capital Group Unlimited Company (in voluntary liquidation)	Ireland
146 752 329	MC EDUCATION HOLDINGS PTY LTD	Australia
	MCHENRY COUNTY SOLAR PROJECT, 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
	Meadowlark Depositor LLC	United States
· · · · · · · · · · · · · · · · · · ·	Medical Science & Computing, LLC	United States
	Medical Science & Computing, LLC	
	Medical Student Loan Trust	United States
04866246	. •	
04866246 SL29421	Medical Student Loan Trust	United Kingdom
	Medical Student Loan Trust MEIF (UK) Limited	United Kingdom
SL29421	Medical Student Loan Trust MEIF (UK) Limited MEIF 5 Executives LP	United Kingdom United Kingdom Guernsey
SL29421 61582	Medical Student Loan Trust MEIF (UK) Limited MEIF 5 Executives LP MEIF 5 Guernsey GP Limited	United Kingdom United Kingdom

B224086	MEIF 6 Luxembourg GP S.à r.l.	Luxembourg
132 468 734	MELRO HOLDCO PTY LIMITED	Australia
102 100 101	MEP California Energy Holdings, LLC	United States
	MEP California Energy, LLC	United States
	MERCER COUNTY II SOLAR PROJECT, LLC	United States
	MERCER COUNTY III SOLAR PROJECT, LLC	United States
	MERCER COUNTY SOLAR PROJECT, LLC	United States
61686	MGIDF Guernsey GP Limited	Guernsey
200708397H	MGJ HOLDINGS PTE. LIMITED (in liquidation wef 17 Sep 2019)	Singapore
20-8983572	MGOP Feeder I GP LLC	United States
09299753	MGREF 1 GP Limited	United Kingdom
129822	MGREF 2 Ali Gym Holdings Limited	Jersey
FC036740	MGREF 2 Ali Gym Holdings limited	United Kingdom
12194432	MGREF 2 Ali Gym Investments Limited	United Kingdom
12194486	MGREF 2 Ali Gym 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
	MIDLAND-WIREGRASS SOLAR PROJECT, LLC	United States
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
38-3938360	MIP III (ECI) GP LLC	United States
	MIP III Tigerfish (Canada) GP LLC	United States
	MIP IV (Canada) GP, LLC	United States
	MIP IV (ECI) Australian Executives, G.P.	United States
	MIP IV (ECI) Carry, L.P.	United States
	MIP IV (ECI) Executives, L.P.	United States
	MIP IV (ECI) Global 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
	MIRA Americas, Inc.	United States
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
11392304	Mitochon Limited	United Kingdom
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
0100-03-029578	MM PV G.K.	Japan
20-5336393	Moonstone Lien Investments, LLC	United States
10480217	Moorgate PL Holdings Limited	United Kingdom
	MORRAL RUN SOLAR PROJECT, LLC	United States
08499211	MPF Nominees Limited	United Kingdom
7317376	MPF PARKING HOLDINGS NZ LIMITED	New Zealand
7320380	MPF PARKING NZ LIMITED	New Zealand
451722	MPFI INVESTMENTS LIMITED (in members' voluntary liquidation)	Ireland
061160558	MQ CAPITAL PTY LIMITED	Australia
600550	MQ PPP Investments Ireland GP Limited	Ireland
086438995	MQ SPECIALIST INVESTMENT MANAGEMENT LIMITED	Australia
U51909MH2012FTC22654	45 MQG Commodities (India) Private Limited	India
	MQKOHLI-GP LLC	United States
	MQKOHLI-LP LLC	United States
	MRED Lending, LLC	United States
B 214.197		Luxembourg
D 214.191	MSCIF Co-Invest SCSp	Luxembourg
B 214.067	MSCIF Co-Invest SCSp MSCIF Luxembourg GP S.à r.I.	
	·	Luxembourg Luxembourg Luxembourg
B 214.067	MSCIF Luxembourg GP S.à r.l.	Luxembourg

	MUSCATINE COUNTY SOLAR PROJECT, LLC	United States
	MUSKEGON GREEN SOLAR PROJECT, LLC	United States
SC285771	NAP Height Services Limited	United States United Kingdom
30203771	NASSAU COUNTY ENERGY STORAGE II, LLC	United States
	NASSAU COUNTY ENERGY STORAGE III, LLC	United States
	NASSAU COUNTY ENERGY STORAGE III, LLC	United States
40000000	,	
10266050	NASU Energy Storage Limited - IN STRIKE OFF	United Kingdom
SC239902	NATHS Limited	United Kingdom
08493354	NATIONAL CRADLE MAINTENANCE LIMITED	United Kingdom
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
	Newlands Solar, LLC	United States
	Newton Solar SPV I LLC	United States
	NewZoom Holdings LLC	United States
11868153	NieuweWind HoldCo Limited	United Kingdom
06345500	NIMBUS LIGHTNING PROTECTION LTD	United Kingdom
559132-1499	Nordic Renewable Power (Holdings) AB	Sweden
559176-0623	Nordic Renewable Power AB	Sweden
11909504	Nordic Renewable Power Holdings (UK) Limited	United Kingdom
11909504		United States
	Northeast Property Owner LLC	
	Notar I-4 Tampa LP	United States
624 080 404	NU MOBILE PTY LIMITED	Australia
BC0883591	NWG Canada Investments Ltd.	Canada
157723441	NZ MORTGAGES PTY LTD	Australia
3791037	NZ MORTGAGES PTY LTD (Branch Office)	New Zealand
	OAK RIDGE SOLAR PROJECT, LLC	United States
305533	Odyssey Water GP Partners Ltd	Cayman Islands
08089054	Ohmega Testing Services 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
131 233 719	OPEN BROADBAND AUSTRALIA PTY LTD	Australia
	OpenFiber Kentucky Company, LLC	United States
	ORANGEBURG COUNTY SOLAR PROJECT, LLC	United States
	ORANGEBURG SOUTH SOLAR PROJECT, LLC	United States
	ORANGEBURG WEST SOLAR PROJECT, LLC	United States
113519823	OT HOLDINGS PTY LIMITED	Australia
071982244	PACIFIC RIM OPERATIONS PTY LIMITED	Australia
26-1286651	PADUA MG HOLDINGS LLC	United States
	Painted Rock Solar Project II, LLC	United States
	PAINTED ROCK SOLAR PROJECT, LLC	United States
B-8828411	Paseta Servicios Empresariales, S.L.	Spain
628 898 153	PATHWAY INVESTMENTS AUSTRALIA PTY LIMITED	Australia
026 696 133		
00 504 047 000	PAYNE COUNTY SOLAR PROJECT, LLC	United States
66 531 917 920	PELICAN WAREHOUSE TRUST NO.1	Australia
SC257071	PENDRICH HEIGHT SERVICES LIMITD	United Kingdom
SC285772	PENDRICH ROPE ACCESS LIMITED	United Kingdom
11727301	Pentacom Investments (UK) HoldCo Limited	United Kingdom
10662364	Pentland SPV 1 Limited	United Kingdom
10662552	Pentland SPV 2 Limited	United Kingdom
	Permian Water Supply Company LLC	United States
752614982	Petro Tradelinks Inc.	United States
	PICKAWAY COUNTY II SOLAR PROJECT, LLC	United States
	PICKAWAY COUNTY SOLAR PROJECT, LLC	United States
	PICKAWAT COUNTT SOLAR PROJECT, LLC	United States United States
		United States United States
	PINE FLATS SOLAR PROJECT, LLC	
10007015	Pipeline Rehabilitation No.4 Trust	Australia
12237015	Poland BidCo 1 Limited	United Kingdom
12023482	Poland Wind HoldCo Limited	United Kingdom
	Polaris Global Equity Fund (Hedged)	Australia
	PORT JEFFERSON ENERGY STORAGE, LLC	United States
529690	Poseidon InvestCo GP Ireland Limited	Ireland
11789931	PPP Irish Accommodation Limited	United Kingdom
06005074	Premier Technical Services Group Limited	United Kingdom
603672975	PROPERTYIQ PTY LIMITED	Australia
606 466 675	PROPERTYIQ STRATA PTY LIMITED	Australia
03204173	PROTECTIS LIMITED	United Kingdom
09.03.1.05.73897	PT MACQUARIE COMMODITIES INDONESIA	Indonesia
09.03.1.67.21972	PT MACQUARIE SEKURITAS INDONESIA	Indonesi

03233894	PTSG Access and Safety Limited	United Kingdom
06603375	PTSG Building Access Specialists Limited	United Kingdom
02811979	PTSG Electrical Services Limited	United Kingdom
08798837	PTSG Electrical Testing Services Limited	United Kingdom
06603460	PTSG Fire Solutions Ltd	United Kingdom
08493424	PTSG High Level Cleaning Limited	United Kingdom
08737754	PTSG LIMITED	United Kingdom
08493298	PTSG Management Services Limited	United Kingdom
08493281	PTSG Specialist M and E Limited	United Kingdom
06330511	PTSG Steeplejacking Limited	United Kingdom
06473821	PTSG Steeplejacks Limited	United Kingdom
06603396	PTSG Training Solution Ltd	United Kingdom
not registered	PUMA GLOBAL TRUST NO.6	Australia
064904212	PUMA MANAGEMENT PTY LIMITED	Australia
	PUMA MASTERFUND P-16	Australia
	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 MASTERFUND S-8	Australia
	PUMA Masterfund S-9	Australia
	PUMA SERIES 2014-1	Australia
	PUMA Series 2014-2	Australia
	PUMA Series 2014-3P	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 2015-5P	Australia
	PUMA Series 2017-1	Australia
	PUMA Series 2018-1	Australia
	PUMA Series 2019-1	Australia
	PUMA Series R Trust	Australia
	PUMA Series Trust 2013-1	Australia
	PUMA Series W Trust	Australia
	PUMA SUBFUND B-1	Australia
654223	Purple Investco PPP Limited	Ireland
034223	QUOGUE ENERGY STORAGE, LLC	United States
02686030	R LANGSTON JONES & COMPANY LTD	United States United Kingdom
02000030	RANDOLPH COUNTY SOLAR PROJECT, LLC	United States
	RAYOS DEL SOL II SOLAR PROJECT, LLC	United States United States
	·	
	RAYOS DEL SOL III SOLAR PROJECT, LLC	United States
	RAYOS DEL SOL SOLAR PROJECT, LLC	United States
	RC Holdings I LLC	United States
	RC Holdings II LLC	United States
635198453	REAL ESTATE FINCO 1 PTY LIMITED	Australia
26-4167476	Regal Capital Advisors, LLC	United States
26-4203808	Regal Capital Group, LLC	United States
not registered	REGIONAL MEDIA TRUST	Australia
150 449 684	RELOAD WIND FARM PTY LTD	Australia
	RELOAD WIND FARM TRUST	Australia
200921086K	RESOURCE MARINE PTE. LIMITED	Singapore
FC029978	Resource Marine Pte. Limited (UK Establishment)	United Kingdom
23-2828161	Retirement Financial Services, Inc.	United States
114 594 080	REVERSE MORTGAGE SERVICES PTY LTD	Australia
	RICHLAND COUNTY SOLAR PROJECT, LLC	United States
630706	Rijn InvestCo PPP Ireland GP Limited	Ireland
126957	Rivera Energy, S.A.P.I. de C.V.	Mexico
MC-25427	ROC Asia Pacific Private Equity Offshore Fund, L.P.	Cayman Islands
10379378	Ropemaker RB Holdings Limited	United Kingdom
B88269329	Sabina Solar PV S.L.	Spain
	SAGUACHE COUNTY SOLAR PROJECT, LLC	United States
	Sauce New Energy, S.L.	Spain
B88300579	Sauce New Energy, S.L.	Opani
B88300579	SAVION CHESAPEAKE SOLAR PROJECT, LLC	United States
B88300579		

	SCIOTO FARMS SOLAR PROJECT, LLC	United States
	SE Health LLC	United States
	SE Health Member LLC	United States
	SE Health Trust	United States
201420398Z	SELENE INVESTMENTS SINGAPORE PTE. LTD.	Singapore
	SETAUKET ENERGY STORAGE, LLC	United States
622787	Shannon Investco PPP Ireland GP Limited	Ireland
	Shavuah Tov Realty LP	United States
	SHERBURNE COUNTY SOLAR PROJECT, LLC	United States
101100	SHERIDAN SOLAR PROJECT, LLC	United States
464139	Shichi Limited (in voluntary liquidation)	Ireland
0107-01-017912	SHOWA PLANNING K.K.	Japan
007.470.445	Sierra-KBMP, LLC	United States
627 172 445 627 172 490	SKYLIGHT DEV CO PTY LIMITED SKYLIGHT MID CO PTY LIMITED	Australia
027 172 490	SKYLIGHT MID CO PTY LIMITED	Australia
627172543	SKYLIGHT MID TROST SKYLIGHT PROJECT CO PTY LIMITED	Australia Australia
02/1/2043	SKYLIGHT PROJECT TRUST	Australia
	SKYLIGHT PROJECT TRUST SKYLIGHT RETAIL NORTH SUB TRUST	Australia
	SKYLIGHT RETAIL SOUTH SUB TRUST	Australia
627172589	SKYLIGHT RN PTY LIMITED	Australia
627 172 614	SKYLIGHT RN SPV PTY LIMITED	Australia
627172641	SKYLIGHT RS PTY LIMITED	Australia
627 172 721	SKYLIGHT RS SPV PTY LIMITED	Australia
027 172 721	SKYLIGHT SOUTH TOWER SUB TRUST	Australia
627 172 776	SKYLIGHT ST PTY LIMITED	Australia
627 172 829	SKYLIGHT ST SPV PTY LIMITED	Australia
027 172 020	SMART ABS Series 2015-3US Trust (Dissolved 14/11/2019)	Australia
	SMART ABS SERIES 2015-4E 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 E Trust	Australia
	SMART O Warehouse Trust	Australia
	SMART S Warehouse Trust	Australia
	SMART Series R Trust	Australia
01985150893	SOL PV1 S.R.L.	Italy
0100-03-023658	SOLAR FIELD 10 G.K.	Japan
B90336116	Solar-PV EXT 001 Sociedad Limitada	Spain
11788560	Sole Renewables Italy Limited	United Kingdom
11729534	Sole Renewables Limited	United Kingdom
08128232	Somerset Farm (East Anglia) Ltd	United Kingdom
12068057	Sonne (Italy) Holdings Limited	United Kingdom
11218550	Sonne Solar Limited	United Kingdom
80-0852389	South Carolina Sandy Tyger Investments, LLC	United States
	South Suffolk Energy Storage, LLC	United States
	SOUTHERN PLAINS SOLAR PROJECT, LLC	United States
	SOUTHWEST MICHIGAN SOLAR PROJECT, LLC	United States
	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
10707670963	SR Project 2 S.R.L.	Italy
10707660964	SR Project 3 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
	ST. CLAIR COUNTY SOLAR PROJECT, LLC	United States
	STAMP BAINBRIDGE SOLAR PROJECT, LLC	United States

10750040965	Stezzano 1 S.r.l.	Italy
34298324	Stichting Security Trustee E-MAC DE 2009-I	Netherlands
	SUFFOLK COUNTY ENERGY STORAGE II, LLC	United States
	SUFFOLK COUNTY ENERGY STORAGE, LLC	United States
	Summer Housing SDA Trust	Australia
	Summerset Holdings LLC	United States
	Summerset Intermediate Holdings 2 LLC	United States
	SUNFLOWER SKY SOLAR PROJECT, LLC	United States
	SUTHERLAND SOLAR PROJECT, LLC	United States
MC189033	SYNTHETIC ASSET FUNDING ENTITY 2 LIMITED	Cayman Islands
	TA Trust	Australia
26-1233254	TAURUS AEROSPACE GROUP INC.	United States
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 20-2937080	Tax Ease Holdings LLC Tax Ease Lien Investments 1, LLC	United States
	· ·	United States
26-4377481	Tax Ease Lien Servicing, LLC Tax Ease NV LLC	United States
46-5586117	1	United States
20-2937103	Tax Ease Ohio, LLC Tax Ease PA, LLC	United States
42-1664041		United States
	Tax Ease REO I, LLC Tax Ease REO II, LLC	United States
140500400	· · · · · · · · · · · · · · · · · · ·	United States
113508160	TELBANE 2 PTY LIMITED	Australia
070142951	TELBANE PTY LTD	Australia
12035922	Tenacity Capital Limited	United Kingdom
B-88284153	Tencata Servicios Empresariales, S.L.	Spain
06861151	Test Strike UK Limited	United Kingdom
OC315196	The Bluebell Transportation LLP	United Kingdom United States
	THE BOOTHEEL SOLAR PROJECT, LLC	•
00045474	The Dovel Group, LLC The Goonzaran LLP	United States
OC315171		United Kingdom
IT1935/08 IT1872/2007	THE MACQUARIE TOPI40 INVESTMENT TRUST THE MF TRUST	South Africa
11 1072/2007	THE PANHANDLE II SOLAR PROJECT, LLC	South Africa United States
	THE PANHANDLE III SOLAR PROJECT, LLC	United States
	THE PANHANDLE SOLAR PROJECT, LLC	United States
08493328	THOR LIGHTNING PROTECTION LIMITED	United States United Kingdom
00493320	Thornwood Mortgage Opportunity Fund, L.P.	United States
B-88282181	Ticopa Servicios Empresariales, S.L.	Spain
80-0939458	TN - PTH, LLC	United States
12159282	Tornado Acquisitions Bidco Limited	United States
12156815	Tornado Acquisitions Midco Limited Tornado Acquisitions Midco Limited	United Kingdom
12157015	Tornado Acquisitions Parentco Limited	United Kingdom
12156673	Tornado Acquisitions Topco Limited	United Kingdom
12100010	TRAMS ABS Series 2015-1	Australia
03304503	TRINITY FIRE & SECURITY SYSTEMS LTD	United Kingdom
08552492	TRINITY PROTECTION SYSTEMS LTD	United Kingdom
02764070906	Trisol 81 S.r.l.	Italy
0270707000	TRI-STATE II SOLAR PROJECT, LLC	United States
	TRI-STATE SOLAR PROJECT, LLC	United States
2012853459	Tristone Capital Global Inc.	Canada
208568022	Tristone Capital Inc.	Canada
1782120	Tristone Capital SA (Argentine Branch)	Argentina
2012712838	Tristone Capital SA Ltd	Canada
986 736 565	Tysvaer Vindpark AS	Norway
07455012	UK Dry Risers (Maintenance) Ltd	United Kingdom
06834899	UK DRY RISERS LTD	United Kingdom
09243327	UK Green Community Lending Limited	United Kingdom
		5
SC424067	UK Green Investment Bank Limited	United Kingdom

09648750	UK NPD Investments GP Limited	United Kingdom
10636785	UK Platform GP Limited	United Kingdom
10637715	UK Platform Partner Limited	United Kingdom
09316859	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
07915651	UK SPRINKLERS LTD	United Kingdom
566-88-00866	ULSAN FLOATING OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
085359833	UPL (SA) PTY LIMITED (IN LIQUIDATION)	Australia
081119495	URBAN PACIFIC PTY LIMITED (IN DEREGISTRATION)	Australia
000032134118	Urja Seventh B.V.	Netherlands
03705740	Utility Metering Services Limited	United Kingdom
74211765	VeenIX BaHo B.V.	Netherlands
	WALWORTH COUNTY SOLAR PROJECT, LLC	United States
	WEST DEMING SOLAR PROJECT, LLC	United States
	WEST YAPANK ENERGY STORAGE, LLC	United States
	WESTMORELAND COUNTY SOLAR PROJECT, LLC	United States
	WILDWOOD ENERGY STORAGE, LLC	United States
	Willow Depositor LLC	United States
20-2937224	Winslow Lien Investments, LLC	United States
	Wood County Solar Project, LLC	United States
054813080	WOODROSS NOMINEES PTY. LIMITED	Australia
	WOODSTOCK SOLAR PROJECT, LLC	United States
	WYTHE COUNTY SOLAR PROJECT, LLC	United States
0100-03-024202	YAMATO CHO SOYO FURYOKU HATSUDEN G.K.	Japan
127338783	YENDON WINDFARM PTY LTD	Australia
1449995	Yorkton Capital Partners II Inc.	Canada
1430727	Yorkton Capital Partners Inc.	Canada
	Zhonghe Fengtai Equity Investment (Tianjin) Partnership	China

Australian Securities and Investments Commission Corporations Act 2001 — Subsection 259C(2) — Revocation and Exemption

Enabling legislation

The Australian Securities and Investments Commission makes this instrument under subsection 259C(2) of the *Corporations Act 2001* (the *Act*).

Title

2. This instrument is ASIC Instrument 19-1243.

Commencement

3. This instrument commences on the day it is signed.

Revocation

4. ASIC Instrument [12-0904] is revoked upon commencement of this instrument.

Exemption

5 Macquarie Group Limited ACN 122 169 279 (*Macquarie*) is exempt from the operation of section 259C of the Act.

Where exemption applies

- 6. The exemption applies to the issue or transfer of Macquarie shares or units of shares of Macquarie in any of the following circumstances:
 - (a) an issue to a prescribed controlled entity made under:
 - (i) Exceptions 1, 4, 6, 7 or 14 in Rule 7.2 of the ASX Listing Rules; or
 - (ii) Exception 9 in Rule 7.2 of the ASX Listing Rules on the conversion of convertible securities but only to the extent the convertible securities were issued under an exception specified in subsubparagraph (i); or
 - (iii) a placement of shares made by Macquarie where:
 - (A) no more than 15% of the shares issued in the placement are allocated to all controlled entities; and
 - (B) participation in the placement by controlled entities is on the same or no more favourable terms as the terms for other participants; or
 - (b) a transfer to a prescribed controlled entity

- (i) effected on a prescribed financial market and not by way of a special crossing; or
- (ii) made in accordance with the instructions of a client of an IDPS, an investor in a superannuation fund or an agent of an investor in a superannuation fund, provided that the client or investor is not a controlled entity of Macquarie; or
- (iii) under or as a result of a transaction with a controlled entity that:
 - (A) where Part 5C.7 of the Act applies to the transaction—does not contravene that Part; or
 - (B) otherwise—would not contravene Chapter 2E of the Act if that Chapter applied as if s214 of the Act were omitted; or
- (iv) made in accordance with the direction of a client, or agent of a client, where the client is not a controlled entity of Macquarie and the transferee is an entity covered by paragraph (f) of the definition of "prescribed controlled entity" in this instrument:
 - (A) where Part 5C.7 of the Act applies to the transaction—does not contravene that Part; or
 - (B) otherwise—would not contravene Chapter 2E of the Act if that Chapter applied as if s214 of the Act were omitted; or
- (c) a transfer to a controlled entity pursuant to the settlement of a derivative that was entered into for the purpose of satisfying an award or entitlement to an employee under an employee incentive scheme that:
 - (A) where Part 5C.7 of the Act applies to the transaction—does not contravene that Part; or
 - (B) otherwise—would not contravene Chapter 2E of the Act if that Chapter applied as if s214 of the Act were omitted; or
- (d) a transfer to a controlled entity set out in the Schedule for the purposes of:
 - (i) index arbitrage transactions; or
 - (ii) acquiring Macquarie shares as part of a portfolio of securities to exchange for, or upon the redemption of, interests in an exchange traded fund on behalf of a client; or
 - (iii) acquiring Macquarie shares as part of an exchange for physical transaction (within the meaning of Rule [4800] of the ASX 24

- Operating Rules as in force when this instrument is signed) for a client; or
- (iv) index and basket derivative hedging; or
- (v) basket facilitation transactions; or
- (vi) basket securities lending transactions,

where:

- (vii) in relation to transfers for the purposes of the activities in paragraphs 6(d)(i) to 6(d)(v), the transfer is made only in accordance with the market integrity rules and operating rules applicable to the prescribed financial market or is as a result of a transaction between controlled entities; and
- (viii) in relation to transfers for the purposes of the activities in paragraph 6(d)(vi), the transfer is made pursuant to a securities lending arrangement; or
- (e) an issue to a controlled entity set out in the Schedule made under:
 - (i) Exceptions 1, 4, 6, or 7 in Rule 7.2 of the ASX Listing Rules; or
 - (ii) Exception 9 in Rule 7.2 of the ASX Listing Rules on the conversion of convertible securities but only to the extent the convertible securities were issued under an exception specified in subsubparagraph (i),
 - with respect to Macquarie shares held by such a controlled entity in connection with the activities in paragraphs 6(d)(i) to 6(d)(vi).
- 7. The exemption does not apply unless Macquarie has given to ASIC a deed for the benefit of, and enforceable by, ASIC under which Macquarie undertakes:
 - (a) to ensure that a controlled entity does not exercise votes attached to shares issued or transferred in reliance on the exemption in paragraph 6 other than where, in circumstances of an issue or transfer to a prescribed controlled entity of the kind referred to in paragraph (c), (f) or (g) of the definition of *prescribed controlled entity*, the votes are exercised by the entity in accordance with the directions of a client; and
 - (b) the number of votes attached to all voting shares of Macquarie in respect of which Macquarie or its controlled entities have the power to control voting or disposal, except for Qualifying ESS Shares, does not exceed 5% of the total number of votes attached to all voting shares of Macquarie; and

- (c) in calculating the percentage referred to in paragraph 7(b), include only those Macquarie shares underlying a derivative where Macquarie or its controlled entity has the power to control the voting of those underlying shares; and
- (d) in relation to a prescribed controlled entity of the kind referred to in paragraph (d) of the definition of *prescribed controlled entity* the aggregate amount of assets in the investment-linked statutory fund's retained profits and shareholder capital accounts that can be invested in Macquarie's shares is no more than 3% of the level of funds in those accounts that are required to satisfy any capital requirements imposed by the Australian Prudential Regulation Authority.

(e) to disclose to ASX:

- (i) within 2 business days of the commencement of this instrument and thereafter within 2 business days after the end of 3 months from the date of the last disclosure that was made under this paragraph:
 - (A) the number of voting shares of Macquarie in respect of which it or its controlled entities have the power to control voting or disposal expressed as a percentage of the total number of shares of Macquarie;
 - (B) the number of voting shares of Macquarie that underlie derivatives held by Macquarie or its controlled equities for the purposes of hedging its obligations to employees under an employee incentive scheme expressed as a percentage of the total number of shares of Macquarie; and
 - (C) the number of voting shares of Macquarie in respect of which it or its controlled entities have a net economic exposure expressed as a percentage of the total number of voting shares of Macquarie, excluding any voting shares reported under (B) above; and
- (ii) no later than before the end of two business days after the day on which Macquarie become aware of the movement, any movement of at least 1% in any of the percentages referred to in sub-subparagraph (i),

and, in making the disclosures in (i) and (ii), to include the details set out in subsection 671B(3) of the Act as if section 671B applied;

(iii) a copy of this instrument within 2 business days of the commencement of this instrument; and

(f) to:

(i) keep records of acquisitions and disposals of shares of Macquarie and derivatives by it and its controlled entities for a period of at least 12 months after the date of the acquisition or disposal; and

- (ii) within five business days after receipt of a written request, make those records available for inspection by ASIC; and
- (g) that Macquarie shares will not comprise more than 10% (by value) of any index or basket transaction at the date such transaction is entered into; and
- (h) that the net economic exposure through index arbitrage transactions of the controlled entities to Macquarie voting shares must not exceed 5% of the shares that would form a perfect hedge; and
- (i) that the voting power of controlled entities in Macquarie from shares acquired for index arbitrage transactions must not exceed 0.5% of Macquarie voting shares on issue; and
- (j) that for index and basket derivative hedging, the controlled entities must ensure that all pricing models are created independently of trading staff and have been independently verified. There must also be independent review of market data variables on a daily basis; and
- (k) that for basket securities lending transactions:
 - (i) Macquarie shares must be acquired under a securities lending arrangement; and
 - (ii) Macquarie shares must not be held in excess of 3 trading days except where circumstances outside of the controlled entity's control cause a delay; and
- (l) Macquarie will give a written notice to ASIC within five business days after becoming aware that it has failed to comply with the terms of the deed, other than in an immaterial respect, and setting out the details of the non-compliance;
- (m) Macquarie will clearly disclose the aggregate number and percentage of total voting shares acquired for the purpose of employee share schemes in substantial shareholder notices given by Macquarie in relation to Macquarie shares under Part 6C.1 of the Act; and
- (n) that in relation to a transfer of the kind referred to in paragraph 6(c), the voting shares must either be:
 - a. transferred to the employee or to the trustee of the employee share scheme; or
 - b. if the shares are found to be in excess of the requirements of the employee incentive scheme, sold in a transaction effected on a prescribed financial market (and not by way of a special crossing) to a person other than a controlled entity of Macquarie,

as soon as practicable and in any event within 14 days of the transfer to the controlled entity, except that where, if there are reasonable grounds to suspect that a transfer or sale of the voting shares within that timeframe would contravene any applicable laws of Australia, the transfer or sale must take place at the earliest time practicable after the time that the transfer or sale would not result in a contravention of those laws.

Interpretation

8. In this instrument:

(a) Advanced Takeover means a takeover bid for ordinary shares in Macquarie where acceptances are received with respect to at least half of the bid class securities that are not held for employee share scheme purposes;

ASIC Class Order [CO 13/763] means that class order as in force on the date of this instrument and as amended or replaced from time to time by a disallowable legislative instrument within the meaning of the Legislative Instruments Act 2003;

ASX Listing Rules means the ASX Listing Rules as in force on the date of this instrument;

ASX24 Operating Rules means the rules of the ASX 24 market with any modification or waivers which ASX may grant to Macquarie;

Basket facilitation transactions means the acquisition of shares in Macquarie as part of a basket of securities for a client;

Basket securities lending transactions means the acquisition of Macquarie shares as part of a basket for a client under a securities lending arrangement;

client means a person to whom the entity provides financial services and does not include Macquarie or its controlled entities;

controlled entity means an entity that is controlled, within the meaning of section 259E of the Act, by Macquarie;

custodian, in relation to an IDPS, has the meaning given by ASIC Class Order [CO 13/763];

derivative means a derivative within the meaning given by section 761D of the Act where the value of the arrangement is ultimately determined, derived from or varies by reference to (wholly or in part) the value of voting shares of Macquarie;

economic exposure means a financial exposure:

(a) that arises because of an arrangement (including, but not limited to, a derivative but excluding a derivative over a financial market index or a

financial market index fund) in relation to voting shares of Macquarie; and

(b) the value of which changes as a result of a change in the price or value of voting shares of Macquarie;

Exchange traded fund means a managed investment scheme or a separately managed portfolio of assets managed with the objective of investing in securities in a manner that tracks the performance of a particular financial market index in which Macquarie shares are represented;

IDPS has the meaning given by ASIC Class Order [CO 13/763];

Index and basket derivative hedging means the acquisition of Macquarie shares only for the purpose of managing, avoiding or limiting the financial consequences of issuing to a client warrants within the meaning of regulation 1.0.02(1) or derivatives within the meaning of section 761D of the Act over an index or basket of securities in which Macquarie shares are represented;

Index arbitrage transactions means:

- (a) a sale of securities or managed investment products that are represented in a particular financial market index effected in the ordinary course of trading on a financial market and substantially in accordance with the proportion in which the securities or products are represented in the index, together with an offsetting purchase of:
 - (i) derivatives issued over the index; or
 - (ii) interests in an exchange traded fund which replicates or substantially replicates the composition of the index,

effected at the same time, or at as nearly the same time as practicable, in the ordinary course of trading on the same or another financial market for the purpose of obtaining a profit from the difference between the aggregate value of the securities or products and the value of the derivatives or interests, where the value of the offsetting purchase is equal to or greater than the aggregate value of the securities or products sold; or

- (b) a purchase of securities or products that are represented in a particular financial market index substantially in accordance with the proportion in which the Macquarie shares are represented in the index, together with an offsetting sale of:
 - (i) derivatives issued over the index; or
 - (ii) interests in an exchange traded fund which replicates or substantially replicates the composition of the index,

effected at the same time, or at as nearly the same time as practicable, for the purpose of obtaining a profit from the difference between the aggregate value of the securities or products and the value of the derivatives or interests, where the value of the offsetting sale is equal to or less than the aggregate value of the securities or products bought;

life company has the meaning given by the Schedule to the Life Insurance Act 1995;

life insurance business has the meaning given by section 11 of the *Life Insurance Act 1995*;

long position means an economic exposure where the value of the arrangement increases with an increase in the price or value of Macquarie voting shares;

managed investment scheme has the meaning given for that term in section 9 of the Act;

operator, in relation to an IDPS, has the meaning given by ASIC Class Order [CO 13/763];

prescribed controlled entity means a controlled entity that is acting in the capacity of:

- (a) a responsible entity of a registered or unregistered managed investment scheme;
- (b) a trustee of a unit trust;
- (c) an operator of an IDPS;
- (d) a life company which carries on a life insurance business of providing investment-linked benefits within the meaning of paragraph 31(b) of the *Life Insurance Act 1995*;
- (e) a trustee of a superannuation fund; or
- (f) a custodian appointed by a prescribed controlled entity referred to in any of paragraphs (a) to (e) of this definition; or
- (g) a sub-custodian appointed by a custodian referred to in paragraph (f).

Prescribed financial market has the meaning given by s9 of the Act;

Qualifying ESS Shares means a Macquarie voting share:

(a) that was not acquired in reliance on an exemption given under s259C(2) of the Act;

- (b) that was acquired for the purposes of an award under an employee share scheme (ESS) where:
 - i. subject to paragraphs (b)iv. and (b)v. of this definition, the share is allocated to a particular employee;
 - ii. the employee can direct the voting of the share allocated to them under the ESS;
 - iii. Macquarie has provided ASIC with an undertaking in the deed referred to at paragraph 7 that it will ensure that: (A) the employee can direct acceptance of an offer with respect to the share allocated to them under the ESS into an Advanced Takeover; and (B) the ESS will not prevent the transfer or cancellation of the share under a merger by scheme of arrangement under Part 5.1 of the Act (if approved by the requisite majorities and the Court). The shares can be returned to the ESS if the Advanced Takeover does not become unconditional;
 - iv. any voting shares in Macquarie that are acquired for the purpose of an award to an employee under the ESS which are not allocated for that purpose on or before the proposed final grant date for that award, must be:
 - a. allocated or retained in connection with another employee incentive award or sold, within 31 days of the proposed final grant date of the first mentioned award; or
 - b. allocated or retained in connection with another employee incentive award or sold, within 60 days of the proposed final grant date of the award, if the first mentioned award was not made due to circumstances outside Macquarie's control,

where, if there are reasonable grounds to suspect that an allocation, retention or sale of voting shares within the timeframe specified in subparagraphs iv.a. or iv.b. would contravene any applicable laws of Australia, the reallocation, retention or sale must take place at the earliest time practicable after the time that the allocation, retention or sale would not result in a contravention of those laws; and

- v. where a power held by Macquarie or its controlled entity to control disposal of the voting share becomes presently exercisable:
 - A. as a result of an employee forfeiting their entitlement to voting shares under an ESS, subject to subparagraph B those shares must be reallocated or retained in connection with another employee incentive award or sold, within 60 days of the employee's entitlement being forfeited; and

- B. where there are reasonable grounds to suspect that a reallocation, retention or sale of voting shares in Macquarie within the timeframes specified by subparagraph v.A would contravene any applicable laws of Australia, the reallocation, retention or sale must take place at the earliest time practicable after the time that the reallocation, retention or sale would not result in a contravention of those laws:
- (c) that was acquired at a time when there are no unallocated voting shares except as referred to in paragraph (b)iv and (b)v of this definition, unless the amount equal to the number of shares to be acquired for the ESS plus the number of those unallocated shares does not exceed the aggregate of:
 - i. a genuine estimate of the total number of voting shares to be acquired in connection with all extant awards Macquarie and its controlled entities have offered to make under that scheme; and
 - ii. 0.1% of Macquarie's voting shares; and
- (d) over which Macquarie and its controlled entities do not have the power to control or influence the control of voting and have the power to control the disposal of, or influence the control of disposal of, only in the following circumstances and then only in accordance with the rules of the relevant ESS:
 - i. in the event of forfeiture by an employee of their entitlements under the ESS;
 - ii. to facilitate the payment or the reimbursement of payment of tax or stamp duty;
 - iii. where applicable laws preclude or restrict the issue or transfer of shares to an employee;
 - iv. where an employee is under a legal, physical or mental disability, in which case the shares will be transferred to a person to be held for the benefit of the employee;
 - v. in connection with the appointment of a new trustee under the ESS; or
 - vi. to transfer or sell the shares to, or in accordance with a direction of, the employee;

relevant interest has the meaning given by Part 6.1 of the Act

securities lending arrangement has the meaning given by section 1020AA of the Act;

short position means an economic exposure where the value of the arrangement increases with a decrease in the price or value of Macquarie voting shares;

special crossing has the meaning given by the operating rules of the prescribed financial market as in force as at the date of this instrument;

statutory fund has the meaning given by section 29 of the Life Insurance Act 1995;

- (b) for the purposes of sub-subparagraph 7(e)(i), the number of shares of Macquarie in respect of which it or its controlled entities have a *net economic exposure* to voting shares of Macquarie will be the number of voting shares of Macquarie that is represented by the difference between the number of such shares referenced under any long position and the number referenced under any short position held by Macquarie or any of its controlled entities; and
- (c) for the purposes of sub-subparagraph 7(e)(ii), there is a *movement of at least* 1% in a percentage referred to in sub-subparagraph 7(e)(i) if the percentage increases or decreases by one or more percentage points from the percentage last disclosed under subparagraph 7(e).

Schedule

- (a) Macquarie Bank Limited ACN 008 583 542;
- (b) Macquarie Securities (Australia) Limited ACN 002 832 126;
- (c) Belike Nominees Pty Limited ACN 008 604 966;
- (d) Woodross Nominees Pty Limited ACN 054 813 080;
- (e) Buttonwood Nominees Pty Limited ACN 002 865 830;
- (f) Bond Street Custodians Limited ACN 008 607 065; or
- (g) Macquarie Investment Management Limited ACN 002 867 003.

Dated this seventh day of January 2020

Signed by Remziye Hussein as delegate of the Australian Securities and Investments Commission