

## Disclosure of beginning to have substantial holding

*Section 276, Financial Markets Conduct Act 2013*

### **To NZX Limited**

and

### **To THE A2 MILK COMPANY LIMITED**

Date this disclosure made: 17/11/2021

Date on which substantial holding began: 12/11/2021

### **Substantial product holder(s) giving disclosure**

Full name(s): Macquarie Group Limited & and its controlled bodies corporate listed in Annexure A (Macquarie Group Entities)

### **Summary of substantial holding**

Class of quoted voting products: Ordinary shares

### **Summary for Macquarie Group**

For this disclosure,—

(a) total number held in class: 37,978,806

MACQUARIE BANK LIMITED: 28,171,564

MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED: 1,049,114

MACQUARIE INVESTMENT MANAGEMENT GLOBAL LIMITED: 7,213,007

MACQUARIE INVESTMENT MANAGEMENT LIMITED: 598,696

MACQUARIE INVESTMENT SERVICES LIMITED: 946,425

(b) total in class: 743,656,528

(c) total percentage held in class: 5.107%

### **Details of relevant interests**

Details for MACQUARIE BANK LIMITED

**Nature of relevant interest(s):** Derivative relevant interest over quoted underlying. For relevant agreement documents see Annexure C (ISDA Master Agreement).

For that relevant interest,—

(a) number held in class: 583,816

(b) percentage held in class: 0.079%

(c) current registered holder(s): MACQUARIE BANK LIMITED

(d) registered holder(s) once transfers are registered: N/A

For a derivative relevant interest, also—

- (a) type of derivative: Equity Swap
- (b) details of derivative: Aggregate Long 583,816 cash-settled Equity Swaps(0.079% held in class) as follows;
  - 1. Long 214,175 (cash-settled Equity Swap: 0.029% held in class) maturity date 14/11/2022
  - 2. Long 369,641 (cash-settled Equity Swap: 0.050% held in class) maturity date 28/09/2022
- (c) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: N/A

**Nature of relevant interest(s):** Power to control disposal over shares pursuant to stock borrowing and lending activities. For relevant document see Annexure C – Master Securities Lending Agreement (AMSLA and GMSLA).

- (a) number held in class: 27,587,748
- (b) percentage held in class: 3.710%
- (c) current registered holder(s): N/A
- (d) registered holder(s) once transfers are registered: N/A

**Details of relevant interests**

Details for MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED

**Nature of relevant interest(s):** Power to control the exercise of a right to vote attached to securities and/or control the disposal of securities in its capacity as trustee.

For that relevant interest,—

- (a) number held in class: 1,049,114
- (b) percentage held in class: 0.141%
- (c) current registered holder(s): JPMorgan Chase Bank, N.A.,(SYDNEY BRANCH)
- (d) registered holder(s) once transfers are registered: N/A

**Details of relevant interests**

Details for MACQUARIE INVESTMENT MANAGEMENT GLOBAL LIMITED

**Nature of relevant interest(s):** Power to control the exercise of a right to vote attached to securities and/or control the disposal of securities in its capacity as investment manager.

For that relevant interest,—

- (a) number held in class: 7,213,007

(b) percentage held in class: 0.970%

(c) current registered holder(s): Northern Trust Corporation (Singapore Branch), JPMorgan Chase Bank, N.A.,(SYDNEY BRANCH), STATE STREET BANK AND TRUST COMPANY (SYDNEY BRANCH), HSBC BANK AUSTRALIA LIMITED, NATIONAL AUSTRALIA BANK LTD

(d) registered holder(s) once transfers are registered: N/A

**Details of relevant interests**

Details for MACQUARIE INVESTMENT MANAGEMENT LIMITED

**Nature of relevant interest(s):** MIML as the trustee of APRA regulated superannuation funds and as Responsible Entity (RE) of the Macquarie Separately Managed Account has the power to control the exercise of a right to vote and/or the power to dispose of securities as investment manager or trustee. MIML is the operator of investor directed portfolio services (IDPS) and can be directed by the beneficial asset holders to vote and/or dispose of securities as held within the IDPSs.

For that relevant interest,—

(a) number held in class: 598,696

(b) percentage held in class: 0.081%

(c) current registered holder(s): Bond Street Custodians Limited

(d) registered holder(s) once transfers are registered: N/A

**Details of relevant interests**

Details for MACQUARIE INVESTMENT SERVICES LIMITED

**Nature of relevant interest(s):** MISL as the Responsible Entity of the Macquarie Separately Managed Account has the power to control the exercise of a right to vote and/or power to dispose of securities.

For that relevant interest,—

(a) number held in class: 946,425

(b) percentage held in class: 0.127%

(c) current registered holder(s): Bond Street Custodians Limited

(d) registered holder(s) once transfers are registered: N/A

**Additional information**

Address(es) of substantial product holder(s): Level 6, 50 Martin Place, Sydney NSW 2000, Australia

Contact details: Danielle Farmer, +61 2 8232 6837, CompControlRoom@macquarie.com

Nature of connection between substantial product holders:

Each entity below is wholly owned subsidiary of Macquarie Group.

MACQUARIE BANK LIMITED

MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED

MACQUARIE INVESTMENT MANAGEMENT GLOBAL LIMITED

MACQUARIE INVESTMENT MANAGEMENT LIMITED

MACQUARIE INVESTMENT SERVICES LIMITED

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Financial Markets Conduct Act 2013 in relation to the financial products to which this disclosure relates: N/A

**Certification**

I, Dennis Leong certify that, to the best of my knowledge and belief, the information contained in this disclosure is correct and that I am duly authorised to make this disclosure by all persons for whom it is made.

**ANNEXURE A**

Macquarie Group Limited's controlled bodies corporate listed

Company number	Company Name	Country
	1250 N LaSalle Member LLC	United States
	1250 N LaSalle Property LLC	United States
	2375 Ala Wai Holding LLC	United States
	2375 Ala Wai Property LLC	United States
136 024 970	A.C.N. 136 024 970 PTY LTD	Australia
153 275 677	A.C.N. 153 275 677 Pty Ltd	Australia
154 402 927	A.C.N. 154 402 927 Pty Ltd	Australia
12725483	Aberthaw Green Limited	United Kingdom
B-88238381	Abeto New Energy S.L.	Spain
	ADAMS CREEK SOLAR PROJECT, LLC	United States
13163487	Adapt Biogas FinanceCo Limited	United Kingdom
13161489	Adapt Biogas HoldCo Limited	United Kingdom
8199075	Adapt Biogas Limited	United Kingdom
	Admiral Blvd Land Group, LLC	United States
HRB 237758	AIF Business Solutions GmbH	Germany
U40106TG2020FTC139383	Akamu Solar Power Pvt Ltd	India
6951415	Alira Energy, LLC	United States
	Alira ShellCo, LLC	United States
	ALLEN COUNTY SOLAR PROJECT, LLC	United States
	Amburgey Solar Project, LLC	United States
U40300GJ2015PLC082716	Amun solarfarms Limited	India
3250247	APR Telecoms (Maintenance) Limited	United Kingdom
U40106TG2019FTC135162	Aquila Solar Power Pvt Ltd	India
0100-01-213214	AR WIND ENERGY K.K.	Japan
202036427c	Aragorn Holding Company Two Pte. Ltd.	Singapore
U40106TG2020FTC140186	Aragorn Renewable Energy Pvt Ltd	India
U40107TG2013PTC134776	Arkha Solar Power Pvt Ltd	India
	Atascosa Solar, LLC	United States
	ATLANTA FARMS SOLAR PROJECT, LLC	United States
U40107TG2018FTC125111	Atlantic Urja Pvt Ltd	India
13645130	Atlas Bidco 1 Limited	United Kingdom

13642101	Atlas Midco 1 Limited	United Kingdom
13638689	Atlas Topco 1 Limited	United Kingdom
	AUDRAIN COUNTY SOLAR PROJECT, LLC	United States
	AUSTIN PARKWAY SOLAR PROJECT, LLC	United States
	Avawam Solar Project, LLC	United States
20-3690322	AVENAL POWER CENTER, LLC	United States
U40102GJ2015PLC082733	Avighna Solarfarms Limited	India
653 880 785	B2R No. 1 Pty Limited	Australia
653 881 040	B2R No. 2 Pty Limited	Australia
653 881 693	B2R No. 3 Pty Limited	Australia
205-81-43369	BADA SERVICES (KOREA) LIMITED	Korea, Republic of
	BANKSON SOLAR PROJECT, LLC	United States
8604966	BELIKE NOMINEES PTY. LIMITED	Australia
11974335	Bernard Topco Limited	United Kingdom
	Between the Rows, LLC	United States
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
	Black Hawk Solar Project, LLC	United States
105564078445	BLE 101 (Thailand) Ltd.	Thailand
202025861K	BLE C&I Projects 1 Pte. Ltd.	Singapore
202128699Z	BLE C&I Projects 2 Pte. Ltd.	Singapore
202025770W	BLE C&I Projects Pte. Ltd.	Singapore
0104-03-025952	BLE Japan 101 GK	Japan
201901032097	BLE MALAYSIA 101 SDN. BHD.	Malaysia
202111875G	BLE Project 101 Pte. Ltd.	Singapore
202115027N	BLE Project 102 Pte. Ltd.	Singapore
202115880k	BLE Project 103 Pte. Ltd.	Singapore
316923526	BLE Vietnam 101 Company Limited	Vietnam
20-2937246	Blue Grass Abstract LLC	United States
201816156M	BLUE LEAF ENERGY ASIA PTE. LTD.	Singapore
AAX-3528	Blue Leaf Energy India LLP	India
0100-01-192544	BLUE LEAF ENERGY JAPAN K.K.	Japan
703-86-02213	BLUE LEAF ENERGY KOREA CO. LTD.	Korea, Republic of
201901031492	BLUE LEAF ENERGY MALAYSIA HOLDINGS SDN. BHD.	Malaysia
CS2015160102	BLUE LEAF ENERGY SERVICES PHILIPPINES, INC.	Philippines
201536002R	BLUE LEAF ENERGY SPV HOLDCO PTE. LTD.	Singapore

83212085	Blue Leaf Energy Taiwan Co., Ltd	Taiwan
	BLUEGRASS PLAINS SOLAR PROJECT, LLC	United States
46-5587770	Blueshine, LLC	United States
	Bluestone Equity Release Series 1 Warehouse Trust	Australia
	Bogalusa West PV I LLC	United States
30-0746347	Boketo LLC	United States
		United Kingdom
12725566	Bolney Green Limited	United Kingdom
8607065	BOND STREET CUSTODIANS LIMITED	Australia
4680004	BOSTON AUSTRALIA PTY LIMITED	Australia
5008702	BOSTON LEASING PTY. LIMITED	Australia
		United Kingdom
12516896	Bramford Green Limited	United Kingdom
		United Kingdom
12723612	Bramley Solar Limited	United Kingdom
	BRAZORIA COUNTY SOLAR PROJECT, LLC	United States
	Brazoria West Construction JVCo, LLC	United States
	Brazoria West JVCo, LLC	United States
	BRAZORIA WEST SOLAR PROJECT, LLC	United States
		United Kingdom
12516809	Bridgwater Green Limited	United Kingdom
		United Kingdom
13271327	Brigid UK Investments Limited	United Kingdom
	Buchanan County Solar Project, LLC	United States
	BUCKEYE PLAINS II SOLAR PROJECT, LLC	United States
	BUCKEYE PLAINS SOLAR PROJECT, LLC	United States
	Buffalo Meadow 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
198-81-021129		Korea, Republic of
179-81-01129	BUSAN OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
2865830	BUTTONWOOD NOMINEES PTY LIMITED	Australia
	BW Class B Member, LLC	United States
	BW CLASS B PLEDGOR, LLC	United States
	BW Tax Equity HoldCo, LLC	United States
	CALHOUN COUNTY SOLAR PROJECT, LLC	United States
	Calibrant Asset 1, LLC	United States
	Calibrant Bakersfield, LLC	United States
	Calibrant Darien, LLC	United States
	Calibrant Eldorado I, LLC	United States
	Calibrant Eldorado II, LLC	United States
	Calibrant Equipment, LLC	United States
	Calibrant Hammerhead Inc.	United States
	Calibrant Harrisburg I, LLC	United States

	Calibrant Harrisburg II, LLC	United States
	Calibrant Harrisburg III, LLC	United States
	Calibrant Lena, LLC	United States
	Calibrant Mako, LLC	United States
	Calibrant NY I, LLC	United States
	Calibrant TE Development, LLC	United States
	Calibrant TE Fund I, LLC	United States
	Calibrant Woodland I, LLC	United States
	Calibrant Woodland II, LLC	United States
	Camp Hill Unit Trust	Jersey
	Canadian Breaks II LLC	United States
	CANADIAN COUNTY SOLAR PROJECT, LLC	United States
	CANE FLATS SOLAR PROJECT, LLC	United States
13361703	Capbal Faune Limited	United Kingdom
4800336	Capital Meters Holdings Limited	United Kingdom
4800317	Capital Meters 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
13356303	Cero Generation Holdings Greece Limited	United Kingdom
12316686	Cero Generation Holdings Italy Limited	United Kingdom
11346219	Cero Generation Holdings Spain Limited	United Kingdom
12318275	Cero Generation Holdings UK Limited	United Kingdom
12272533	Cero Generation Limited	United Kingdom
13078063	Cero Generation Services Limited	United Kingdom
	Cero Generation Services Limited, Sucursal en Espa�a	Spain
11425435	Chablis TK Holdings Limited	United Kingdom
756-86-01538	CHANGWON CLEAN ENERGY CO., LTD.	Korea, Republic of
10974030	CHAPTRE GreenCo Holdings Limited	United Kingdom
6373185	Cheeryble Developments Limited	United Kingdom
	Chile Pacific HoldCo 1 SpA	Chile



	Chile Pacific HoldCo 2 SpA	Chile
	Chile Pacific Holdco 3 SpA	Chile
	CHIMNEY HILL SOLAR PROJECT, LLC	United States
	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
	Coffee Creek Solar Project, LLC	United States
KRS 0000854831	Collfield Investments sp. Z.o.o.	Poland
30-0791081	Colorado - PTH, LLC	United States
	Colquitt Solar I, LLC	United States
CER151028DM3	Comercializadora Energia de la Reforma S. de R.L. de C.V.	Mexico
	Commerce and Industry Brokerage Inc.	United States
5445964	Comms Management Limited	United Kingdom
626485005	Conergy Solar Australia Pty Limited	Australia
	Connecticut Mystic Lien, LLC	United States
	Core Solar SPV II, LLC	United States
	Core Solar SPV IX, LLC	United States
	Core Solar SPV XVII, LLC	United States
	Core Solar SPV XXIII, LLC	United States
3241012	Corona Energy Limited	United Kingdom
3241002	Corona Energy Retail 1 Limited	United Kingdom
SC138299	Corona Energy Retail 2 Limited	United Kingdom
2746961	Corona Energy Retail 3 Limited	United Kingdom
2798334	Corona Energy Retail 4 Limited	United Kingdom
2879748	Corona Gas Management Limited	United Kingdom
12517381	Cowley Baldon Green Limited	United Kingdom
	Crab Run Solar Project, LLC	United States
11496686	Craighouse Investments Limited	United Kingdom
	Crane Brook Solar Project, LLC	United States
51-0566317	Crystal Screens Media Inc.	United States
82-3700769	CT MLH Bluff Road Venture, LLC	United States
	Cumberland Road North Solar Project, LLC	United States
	Cumberland Road South Solar Project, LLC	United States
	DALE COUNTY SOLAR PROJECT, LLC	United States

37-1737048	DC - PTH, LLC	United States
23-3061021	Delaware Capital Management	United States
27-1291359	Delaware Capital Management Advisers, Inc.	United States
23-2226487	Delaware Distributors, Inc.	United States
23-2791871	Delaware Distributors, L.P.	United States
46-4850078	Delaware Investments Advisers Partner, Inc.	United States
N/A	Delaware Investments Corporate Bond Fund (UCITs)	Ireland
46-4639812	Delaware Investments Distribution Partner, Inc.	United States
46-1906107	Delaware Investments Fund Advisers	United States
46-5056965	Delaware Investments Fund Services Company	United States
13-3465352	Delaware Investments Management Company, LLC	United States
23-2859589	Delaware Management Company	United States
23-2601407	Delaware Management Trust Company	United States
13-3465338	Delaware Service Company, Inc.	United States
85-0779258	Delaware Wilshire Private Markets Fund	United States
	DELTA1 FINANCE TRUST	Australia
	DIGITAL ASSET LEASE CO, LLC	United States
	DILLON SOLAR PROJECT, LLC	United States
	DOVE RUN SOLAR PROJECT, LLC	United States
	Dovel Holdings II, LLC	United States
	Dowagiac Solar Project, LLC	United States
	EAST SETAUKET ENERGY STORAGE, LLC	United States
	Echo River Solar, LLC	United States
12475975	Edammer GP Limited	United Kingdom
667764	Edammer Investco PPP Limited	Ireland
12476154	Edammer Partner Limited	United Kingdom
608 027 505	EDUWEST EQUITY HOLDING PTY LIMITED	Australia
608 027 434	EDUWEST PROJECT CO PTY LIMITED	Australia
608 027 596	EDUWEST PROJECT HOLDING COMPANY PTY LIMITED	Australia
U40106TG2018FTC125784	Egan Solar Power Pvt Ltd	India
407-88-02089	EH ENERGY HOLDINGS CO., LTD.	Korea, Republic of
307-88-02095	EH YANGJU CO., LTD.	Korea, Republic of
127338827	ELAINE WINDFARM PTY LTD	Australia
	Elektron Holdings, Inc.	United States
U40106TG2020FTC139383	Elio Energy Private Limited	India
69344001	ELISE NOMINEES PTY LIMITED	Australia
	ELKHART COUNTY SOLAR PROJECT, LLC	United States

12517332	Elstree Green Limited	United Kingdom
KRS 0000019634	Elwiatr Pruszynski sp. z o.o.	Poland
	Emerald PV I LLC	United States
B-88238423	Encina New Energy S.L.	Spain
6734140822	Energia Verde Trapani S.r.l.	Italy
	ENERGY PASTURES SOLAR PROJECT, LLC	United States
12759332	Enso Green Holdings A Limited	United Kingdom
12763872	Enso Green Holdings B Limited	United Kingdom
12761273	Enso Green Holdings C Limited	United Kingdom
12762856	Enso Green Holdings D Limited	United Kingdom
12763409	Enso Green Holdings E Limited	United Kingdom
12764449	Enso Green Holdings F Limited	United Kingdom
12768166	Enso Green Holdings G Limited	United Kingdom
12767586	Enso Green Holdings H Limited	United Kingdom
12758956	Enso Green Holdings I Limited	United Kingdom
12760999	Enso Green Holdings J Limited	United Kingdom
12763391	Enso Green Holdings K Limited	United Kingdom
12763931	Enso Green Holdings L Limited	United Kingdom
12153574	Enso Green Holdings Limited	United Kingdom
12764608	Enso Green Holdings M Limited	United Kingdom
12767316	Enso Green Holdings N Limited	United Kingdom
12767532	Enso Green Holdings O Limited	United Kingdom
13327316	Enso Green Holdings P Limited	United Kingdom
13327737	Enso Green Holdings Q Limited	United Kingdom
13328511	Enso Green Holdings R Limited	United Kingdom
13339227	ENSO GREEN HOLDINGS SS LIMITED	United Kingdom
13327847	Enso Green Holdings T Limited	United Kingdom

13328379	Enso Green Holdings U Limited	United Kingdom
13328563	Enso Green Holdings V Limited	United Kingdom
13328645	Enso Green Holdings W Limited	United Kingdom
13328111	Enso Green Holdings X Limited	United Kingdom
13328867	Enso Green Holdings Y Limited	United Kingdom
13328913	Enso Green Holdings Z Limited	United Kingdom
12483523	EOS INVESTMENT LIMITED	United Kingdom
6435810	EQUITAS NOMINEES PTY. LIMITED	Australia
	ERC Holdco LLC	United States
U40106TG2019FTC135043	Eridanus Solar Power Pvt Ltd	India
	ESCAMBIA COUNTY SOLAR PROJECT, LLC	United States
U40100TG2018FTC125395	Ethan Energy India Pvt Ltd	India
79878783	EURO FIN CO PTY LTD	Australia
11246622	Euro II PPP Platform GP Limited	United Kingdom
11246816	Euro II PPP Platform LP Limited	United Kingdom
11254324	Euro III Platform Partner Limited	United Kingdom
11246941	Euro III PPP Platform GP Limited	United Kingdom
619687	Euro Investco PPP Ireland GP Limited	Ireland
11469733	Euro IV PPP Platform GP Limited	United Kingdom
11469853	Euro IV PPP Platform Partner Limited	United Kingdom
11171693	Euro PPP Platform GP Limited	United Kingdom
11171914	Euro PPP Platform LP Limited	United Kingdom
12126026	Euro V PPP Platform GP Limited	United Kingdom
12130996	Euro V PPP Platform Partner Limited	United Kingdom
13182125	Evercreech BidCo Limited	United Kingdom
10584231	Evercreech Renewable Energy Limited	United Kingdom
	FAIRBORN SOLAR PROJECT, LLC	United States
	Farnham Solar Project, LLC	United States

8714175	Farrington Business Group Ltd	United Kingdom
20-5600465	FAS 1 LLC	United States
556654-2675	Favonius AB	Sweden
0713.617.617	Feliz Holding SRL	Belgium
827772	FEMOREN SPÅ“Å KA Z OGRANICZONÅ,, ODPOWIEDZIALNOÅŠCIÅ,,	Poland
	Fentress Energy Storage, LLC	United States
B88238514	Ficus Solar PV, S.L.	Spain
	FILLMORE COUNTY SOLAR PROJECT, LLC	United States
137357	FINCH SECURITIES LIMITED	Cayman Islands
	Five Oaks Solar Project, LLC	United States
80-0940702	FL - PTH 1, LLC	United States
36-4767568	FL - PTH 10, LLC	United States
90-1004919	FL - PTH 2, LLC	United States
61-1718024	FL - PTH 3, LLC	United States
80-0941771	FL - PTH 4, LLC	United States
90-1005859	FL - PTH 5, LLC	United States
80-0942248	FL - PTH 6, LLC	United States
90-1006383	FL - PTH 7, LLC	United States
80-0942772	FL - PTH 8, LLC	United States
80-0943053	FL - PTH 9, LLC	United States
	Flatrock Solar, LLC	United States
12725583	Fleet Green Limited	United Kingdom
	FLICKERTAIL SOLAR PROJECT, LLC	United States
46-2260160	Florida Coral Lien Investments, LLC	United States
61-1577729	Florida Dundee Lien Investments, LLC	United States
	Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC	United States
06-1058201	Fox-Pitt Kelton Cochran Caronia Waller LLC	United States
1601171	Fox-Pitt, Kelton Limited	United Kingdom
32157	Fox-Pitt, Kelton N.V.	Curacao
99228	FPK Capital I CIP GP Limited	Jersey
	Free State Solar Project, LLC	United States
20-5600465	Fremantle Energy Holdings, LLC	United States
20-5600465	Fremantle Energy, LLC	United States
20-2384759	Fremantle Wind Holdings Inc.	United States
343302	Fuinneamh Sceirde Teoranta	Ireland
	FULTON COUNTY SOLAR PROJECT, LLC	United States
106204862	FUNDCORP PTY LIMITED	Australia
KRS 0000328768	Future Energy sp. z o.o.	Poland
30-0790149	GA - PTH, LLC	United States
182-86-00475	GANNA ENERGY CO., LTD.	Korea, Republic of

54001400	GATESUN PTY. LIMITED	Australia
570800	GGB inBalans Investco Ireland GP Limited	Ireland
655049504	GIG AUSTRALIAN OFFSHORE WIND ENERGY HOLDINGS PTY LTD	Australia
13212922	GIG Faune HoldCo Limited	United Kingdom
	GIG Infrastructure HoldCo, LLC	United States
12397572	GIG OSW Extension TopCo Limited	United Kingdom
13715492	GIG OSW Investments Limited	United Kingdom
	GIG SHE Finance, LLC	United States
	GIG SHE Holdings, LLC	United States
	GIG Solar HoldCo, LLC	United States
	GIG US Investment Holdings Inc.	United States
	GIG US Solar Equipment, LLC	United States
	GIG US Storage Holdings LLC	United States
505-88-01841	GIJANG OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
9642942	GILLMAN PTY. LIMITED	Australia
0100-03-033353	GK SHIROISHI KOSUGOU WIND	Japan
	GLL 200 State Street Corp	United States
81-1829460	GLL 400 Hope Interest, LLC	United States
	GLL Americas Fund GP Corp	United States
HRB 148775	GLL Asset Management GmbH	Germany
	GLL Asset Management LLC	United States
47-2799970	GLL BVK Austin GP Inc	United States
47-1067714	GLL BVK Denver GP Inc.	United States
	GLL BVK General Partner Inc	United States
81-4279580	GLL BVK Miracorp General Partner, Inc.	United States
47-2784803	GLL BVK W.Adams GP, Inc	United States
	GLL Development and Management Inc	United States
HRB 139371	GLL Erste Verwaltungs GmbH	Germany
	GLL Fremont Interest II LLC	United States
HRB 149112	GLL Holding AG	Germany
HRB 198702	GLL HR CEE Management GmbH	Germany
	GLL HRE General Partner Inc	United States
HRB 254244	GLL Investment Management 3 GmbH	Germany
HRB 217096	GLL Investment Management GmbH	Germany
B 116672	GLL Management Company Sarl (Merged 01/11/2021)	Luxembourg
B236844	GLL NY 1 GP S.Ã r.l.	Luxembourg
HRB 180132	GLL Office II Management GmbH	Germany
HRB 188989	GLL Office Management GmbH	Germany
B 200874	GLL Opportunities GP Sarl	Luxembourg
	GLL Properties Fund Corp. II	United States
HRB 134934	GLL Real Estate Partners GmbH	Germany

76.140.219-6	GLL Real Estate Partners GmbH Limitada	Chile
20601960843	GLL Real Estate Partners GmbH SAC	Peru
	GLL Real Estate Partners Inc	United States
HRB 206240	GLL Real Estate Partners Kapitalverwaltungsgesellschaft mbH	Germany
01-09-905516	GLL Real Estate Partners Kft.	Hungary
HRB 188990	GLL Retail Management GmbH	Germany
	GLL Selection II GP Corp	United States
B 165993	GLL Services Luxembourg Sarl	Luxembourg
	GLL US Office Corp	United States
	GLL US Retail Corp	United States
	GLL USA Management LLC	United States
HRB 236848	Globe Beteiligungs GmbH	Germany
	Gold Harvest Solar Project, LLC	United States
13033086	Goodstone Living Limited	United Kingdom
5481707	Goonzaran Bluebell Funding Limited	United Kingdom
5473771	Goonzaran Bluebell Leasing Limited	United Kingdom
	Goose Creek Solar Project, LLC	United States
12299482	Gordon Bidco Limited (Dissolved 09/11/2021)	United Kingdom
12297257	Gordon Midco Limited (Dissolved 09/11/2021)	United Kingdom
12297720	Gordon Parentco Limited (Dissolved 09/11/2021)	United Kingdom
12296818	Gordon Topco Limited	United Kingdom
	Great River Solar Project, LLC	United States
655049595	GREAT SOUTHERN OFFSHORE WIND FARM PROJECT CO PTY LTD	Australia
655049693	GREAT SOUTHERN OFFSHORE WIND FARM PTY LTD	Australia
11654061	Green Empire WtE Holdings Limited	United Kingdom
538-88-00707	GREEN INVESTMENT GROUP (KOREA) LLC	Korea, Republic of
SC576143	Green Investment Group Investments Limited	United Kingdom
SC574147	Green Investment Group Limited	United Kingdom
SC460459	Green Investment Group Management Limited	United Kingdom
	GSD FARMING CO. LLC	United States
	Gunlock Solar Project, LLC	United States
617-86-04977	GWindSky Co., Ltd.	Korea, Republic of

846-87-01653	GYEONGJU CLEAN ENERGY CO., LTD.	Korea, Republic of
436-87-01607	HAEUNDAE OFFSHORE WIND POWER CO., LTD.	Korea, Republic of
	HANCOCK COUNTY SOLAR PROJECT, LLC	United States
	Haycraft Solar Project, LLC	United States
77.447.163-4	HC Three Investments SpA	Chile
11727242	HC2 Investments Limited	United Kingdom
	HEADLAND-WIREGRASS SOLAR PROJECT, LLC	United States
642634759	HEARTBEAT ENERGY HOLDCO PTY LIMITED	Australia
125438600	HENDERSON WA PTY LIMITED	Australia
not registered	HENDERSON WA TRUST	Australia
13148447	Herman Midco Limited	United Kingdom
	HERMAN SOLAR PROJECT, LLC	United States
13145062	Herman Topco Limited	United Kingdom
559017	Hermes Infrastructure Investco Ireland GP Limited	Ireland
	HIDALGO COUNTY SOLAR PROJECT, LLC	United States
	High Oasis II 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
	Hoskinston North Solar Project, LLC	United States
	Huckleberry Line Solar Project, LLC	United States
97666	Hydra Investments 2007 Limited	Jersey
	I-4 Logistics Center Tampa GP LLC	United States
2757020	IDAMENEO (NO. 79) NOMINEES PTY. LIMITED	Australia
12479162	ILIOS INVESTMENT LIMITED	United Kingdom
46-1490923	Illinois Salt Fox Investments, LLC	United States
20-2937198	Indiana TLP, LLC	United States
13426129	Inis Holding Company Limited	United Kingdom
13413233	Inis Top Company Limited	United Kingdom
2988533	Internal Systems Ltd	United Kingdom
75920433	International Compliance Software Holding B.V.	Netherlands
201729633K	ION ENERGY PTE. LIMITED (In Liquidation 27/08/2021)	Singapore
12517505	Iron Acton Green Limited	United Kingdom
	Irwin Solar I, LLC	United States
65-0417837	Ivy Distributors, Inc.	United States



03-0481447	Ivy Investment Management Company	United States
42155411	JBF Nearshore ApS	Denmark
11797880	JENEVER HOLDCO LIMITED (Dissolved 09/11/2021)	United Kingdom
11798789	Jenever Midco Limited (Dissolved 09/11/2021)	United Kingdom
11800335	Jenever Parentco Limited (Dissolved 09/11/2021)	United Kingdom
11796208	Jenever Topco Limited (Dissolved 09/11/2021)	United Kingdom
0100-02-036303	JIG HOLDINGS LIMITED	Japan
611 447 628	JURIS PARTNERSHIP MCHPL EQUITY HOLDING COMPANY PTY LTD	Australia
609 122 901	JURIS PARTNERSHIP MCHPL PROJECT CO PTY LTD	Australia
609 115 997	JURIS PARTNERSHIP MCHPL PROJECT HOLDING COMPANY PTY LTD	Australia
	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
9541115	Kingswood Mortgages 2015-1 Holdings Limited	United Kingdom
9541195	Kingswood Mortgages 2015-1 PLC (entered voluntary liquidation 25 June 2021)	United Kingdom
	KIOWA COUNTY SOLAR PROJECT, LLC	United States
U40106TG2020FTC142784	Kleio Solar Power Pvt Ltd	India
13621736	Kusten Offshore Holding Company Limited	United Kingdom
738797	KW SOLAR I SPÅ“Å KA Z OGRANICZONA ODPOWIEDZIALNOSCIA	Poland
750045	KW SOLAR II SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIA,,	Poland
750035	KW SOLAR III SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIA,,	Poland
749571	KW SOLAR V SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIA,,	Poland
749579	KW SOLAR VI SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIA,,	Poland
752225	KW SOLAR VII SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIA,,	Poland
749817	KW SOLAR VIII SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIA,,	Poland
56649800	L2 B.V.	Netherlands
FC032012	L2 B.V. (UK Branch)	United Kingdom

	LAKE COUNTY SOLAR PROJECT, LLC	United States
559169-5928	Lake Wind AB	Sweden
8763016	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
617 788 217	LAL LAL WIND FARMS HOLDINGS PTY LIMITED	Australia
615861259	LAL LAL WIND FARMS PTY LIMITED	Australia
13205508	Lapin Investment Limited	United Kingdom
	LAWRENCE COUNTY SOLAR PROJECT, LLC	United States
	Laxman Beach LLC	United States
	Levy Solar I, LLC	United States
	Liberty Green Renewables Indiana, LLC	United States
20-2937206	Lien Data Services, LLC	United States
13481762	Lion Wind Power Limited	United Kingdom
SC703881	Lochlann FinCo Limited	United Kingdom
SC703990	Lochlann HoldCo Limited	United Kingdom
SC703876	Lochlann TopCo Limited	United Kingdom
	Long Beach Airport Hangar Owner LLC	United States
	LONGNECKER SOLAR PROJECT, LLC	United States
	Lost Mountain Solar Project, LLC	United States
B88238449	Loto Solar PV, S.L.	Spain
12517014	Lovedean Green Limited	United Kingdom
12415204	Lumani Energy Limited	United Kingdom
	M Acquisition Company V Corporation	United States
	M Acquisition Company VI Corporation	United States
	M Acquisition Company VII Corporation	United States
	M Acquisition V Sponsor, LLC	United States
	M Acquisition VI Sponsor, LLC	United States
	M Acquisition VII Sponsor, LLC	United States
	MAC FUND ONE TRUST	Australia
	MacCap Juneau Holdings, LLC	United States
	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
0100-01-068766	MACQUARIE (JAPAN) LIMITED	Japan
SC280388	Macquarie (Scotland) GP Limited	United Kingdom

6287793	Macquarie (UK) Group Services Limited	United Kingdom
8594885	MACQUARIE ACCEPTANCES PTY LIMITED	Australia
95180788	MACQUARIE ADMIN SERVICES PTY LIMITED	Australia
211745	Macquarie Advanced Investment Partners G.P. Ltd.	Cayman Islands
CS201900544	MACQUARIE ADVISORS (PHILIPPINES) INC.	Philippines
2003/014483/07	Macquarie Advisory and Capital Markets South Africa Proprietary Limited	South Africa
6863307	Macquarie Aerospace Investments Limited	United Kingdom
27-1564084	Macquarie Affiliated Managers (USA) Inc.	United States
26-2103542	Macquarie Affiliated Managers Holdings (USA) Inc.	United States
2000/001243/07	MACQUARIE AFRICA PROPRIETARY LIMITED	South Africa
122169368	MACQUARIE AGRICULTURAL FUNDS MANAGEMENT LTD	Australia
611566217	MACQUARIE AGRICULTURAL FUNDS MANAGEMENT NO.2 PTY LIMITED	Australia
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
	MACQUARIE AIRCRAFT LEASING TRUST A	Australia
37-1740746	Macquarie Alpine Inc.	United States
103237181	MACQUARIE ALTERNATIVE ASSETS MANAGEMENT LIMITED	Australia
26-3816229	Macquarie Alternative Strategies	United States
	Macquarie AMC Investment REIT LLC	United States
26-3769039	Macquarie America Holdings Inc.	United States
26-3771444	Macquarie America Services Inc.	United States
13-4184042	MACQUARIE AMERICAS CORP.	United States
124071414	MACQUARIE AMERICAS HOLDINGS PTY LTD	Australia
325180	Macquarie ASEAN Technology Investments Holdings GP Ltd.	Cayman Islands
201713780Z	Macquarie Asia Infrastructure Management 2 Pte. Limited	Singapore
289176	Macquarie Asia Infrastructure Management Limited	Cayman Islands
170076	Macquarie Asia Securities Limited	Hong Kong
313050	Macquarie Asia Specialized Asset Management I Limited	Cayman Islands
647 926 485	Macquarie Asian Progress Fund	Australia
T20LP0057G	Macquarie Asia-Pacific Infrastructure Fund 3 LP	Singapore
202017632H	Macquarie Asia-Pacific Infrastructure Management 3 Pte. Ltd.	Singapore

41-2183382	Macquarie Asset Advisers	United States
8253772	Macquarie Asset Finance Holdings Limited	United Kingdom
0100-01-107687	MACQUARIE ASSET FINANCE JAPAN LIMITED	Japan
57952C1/GBL	MACQUARIE ASSET FINANCE MAURITIUS LTD	Mauritius
64219601	MACQUARIE ASSET FINANCE PTY LIMITED	Australia
11670775	Macquarie Asset Holdings Limited	United Kingdom
637680767	MACQUARIE ASSET MANAGEMENT EUROPE HOLDINGS PTY LIMITED	Australia
B233.546	Macquarie Asset Management Europe S.Ã r.l.	Luxembourg
42498254	Macquarie Asset Management Europe S.Ã r.l., Denmark Branch, filial af Macquarie Asset Management Europe S.Ã r.l., Luxembourg	Luxembourg
MI - 2608249	Macquarie Asset Management Europe S.Ã r.l., Italy Branch	Luxembourg
HRB 265605	Macquarie Asset Management Europe S.Ã r.l., Niederlassung Deutschland	Luxembourg
516412-5832	Macquarie Asset Management Europe S.Ã r.l., Sweden Filial	Luxembourg
134474712	MACQUARIE ASSET MANAGEMENT HOLDINGS PTY LIMITED	Australia
FC037906	Macquarie Asset Management Holdings Pty Limited (UK Branch)	United Kingdom
0100-01-156193	MACQUARIE ASSET MANAGEMENT JAPAN CO., LTD.	Japan
397181	Macquarie Asset Management MÃ©xico, S.A. de C.V.	Mexico
1263583	MACQUARIE ASSET MANAGEMENT PTY LIMITED	Australia
12514361	Macquarie Asset Management UK Holdings No.1 Limited	United Kingdom
12514477	Macquarie Asset Management UK Holdings No.2 Limited	United Kingdom
637680374	MACQUARIE ASSET MANAGEMENT UK HOLDINGS PTY LIMITED	Australia
637679102	MACQUARIE ASSET MANAGEMENT US HOLDINGS PTY LIMITED	Australia
736210	MACQUARIE AUSTRALIA PTY LIMITED	Australia
74453286	MACQUARIE AUSTRALIA SECURITIES PTY LIMITED	Australia
77595012	MACQUARIE AUSTRALIAN INFRASTRUCTURE MANAGEMENT 1 LIMITED	Australia
131476910	MACQUARIE AUSTRALIAN INFRASTRUCTURE MANAGEMENT 2 LIMITED	Australia
121836235	MACQUARIE AVENIR NO. 2 PTY LIMITED	Australia
124071432	MACQUARIE B.H. PTY LTD	Australia
848 958 278	Macquarie Bank Europe DAC, Paris Branch	France

634817	Macquarie Bank Europe Designated Activity Company	Ireland
HRB 115545	Macquarie Bank Europe Designated Activity Company, Frankfurt Branch	Germany
HRB 189708	Macquarie Bank International Limited, Niederlassung Deutschland	Germany
8583542	MACQUARIE BANK LIMITED	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
2019/524903/10	Macquarie Bank Limited (registered as an external company in South Africa)	South Africa
FC018220	Macquarie Bank Limited (US Representative Office)	United States
N/A	Macquarie Bank Limited (Zurich Rep Office)	Switzerland
T11FC0018C	MACQUARIE BANK LIMITED SINGAPORE BRANCH	Singapore
R.P.M. 892390892	Macquarie Belgium TCG SRL	Belgium
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
3704031	Macquarie Capital (Europe) Limited	United Kingdom
847 728 359	Macquarie Capital (Europe) Limited Paris Branch	France
34297902	Macquarie Capital (Europe) Limited, Amsterdam Branch	Netherlands
905963	Macquarie Capital (Europe) Limited, Dublin Branch	Ireland
N/A	Macquarie Capital (Europe) Limited, Geneva Representative Office	Switzerland

HRB 82506	Macquarie Capital (Europe) Limited, Niederlassung Deutschland	Germany
N/A	Macquarie Capital (Europe) Limited, Oficina de Representacion en Espana	Spain
634747	Macquarie Capital (Ireland) Designated Activity Company	Ireland
848 958 161 RCS Paris	Macquarie Capital (Ireland) Designated Activity Company, France Branch	France
HRB 115258	Macquarie Capital (Ireland) Designated Activity Company, Niederlassung Deutschland	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
2149053	Macquarie Capital Acquisitions (Canada) Ltd.	Canada
716740-7	Macquarie Capital Acquisitions (Canada) No.2 Ltd.	Canada
130 342 915	MACQUARIE CAPITAL ADVISERS CRE PTY LTD	Australia
137760822	MACQUARIE CAPITAL ARGENTINA PTY LTD	Australia
364888	Macquarie Capital Asia Technology Investments Holdings GP Ltd.	Cayman Islands
905313-1	Macquarie Capital Development Canada Ltd.	Canada
127829458	MACQUARIE CAPITAL FINANCE (AUSTRALIA) PTY LTD	Australia
133 664 632	MACQUARIE CAPITAL FINANCE HOLDINGS (AUSTRALIA) PTY LIMITED	Australia
885 184 697 R.C.S. Paris	Macquarie Capital France Soci�t� Anonyme	France
80503837	Macquarie Capital France Soci�t� Anonyme, Benelux Branch	Netherlands
MI - 2629590	Macquarie Capital France Soci�t� Anonyme, Italy Branch	Italy
HRB 120651	Macquarie Capital France Soci�t� Anonyme, Niederlassung Deutschland	Germany
T. 41201, F. 171, H. M- 730487	Macquarie Capital France Soci�t� Anonyme, Sucursal en Espa�a	Spain
897 955 597 R.C.S. Paris	Macquarie Capital French Fund, Soci�t� d'Investissement � Capital Variable	France
110605724	MACQUARIE CAPITAL FUNDING (LP) PTY LIMITED	Australia
13-3789912	Macquarie Capital Funding LLC	United States
2149050	Macquarie Capital Holdings (Canada) Ltd.	Canada
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 Ltée.	Canada
1079073	Macquarie Capital Markets North America Ltd./Marchés Financiers Macquarie Amériquie Du Nord Ltée.	Canada
126957	Macquarie Capital Mexico, S.A.P.I. de C.V.	Mexico
	Macquarie Capital Partners, LLC	United States
803092-8	Macquarie Capital Principal Holdings Canada Ltd	Canada
U65920MH1995PTC090696	Macquarie Capital Securities (India) Private Limited	India
MC-134609	MACQUARIE CAPITAL SECURITIES (JAPAN) LIMITED	Cayman Islands
0100-03-012063	MACQUARIE CAPITAL SECURITIES (JAPAN) LIMITED (TOKYO BRANCH)	Japan
199801007342	MACQUARIE CAPITAL SECURITIES (MALAYSIA) SDN. BHD.	Malaysia
15184/2070C1/GBL	MACQUARIE CAPITAL SECURITIES (MAURITIUS) LIMITED	Mauritius
180496	Macquarie Capital Securities (Philippines) Inc.	Philippines
198702912C	MACQUARIE CAPITAL SECURITIES (SINGAPORE) PTE. LIMITED	Singapore
B240282	Macquarie Capital SG GP S.a r.l.	Luxembourg
B240420	Macquarie Capital SICAV-RAIF	Luxembourg
13-3789912	Macquarie Capital US Acquisitions LLC	United States
201918662k	MACQUARIE CAPITAL VIETNAM GREEN INVESTMENTS PTE. LIMITED	Singapore
169009	MACQUARIE CAYMAN HOLDINGS 2 CO.	Cayman Islands
168347	MACQUARIE CAYMAN HOLDINGS CO	Cayman Islands
81119477	MACQUARIE CGM TRADING PTY LIMITED	Australia
	Macquarie CMF LLC	United States
201016397N	MACQUARIE COMMODITIES (SINGAPORE) PTE. LIMITED (in Liquidation wef 18/09/2020)	Singapore
5259474	Macquarie Commodities (UK) Limited	United Kingdom
26-0555065	MACQUARIE COMMODITIES (USA) INC.	United States
15.246.175/0001-50	Macquarie Commodities Brasil S/A	Brazil
6863247	Macquarie Commodities Factoring Holdings (UK) Limited	United Kingdom
5259503	Macquarie Commodities Finance (UK) Limited	United Kingdom
1049253-1	Macquarie Commodities Holding Canada Ltd.	Canada

633 247 935	MACQUARIE COMMODITIES PTY LIMITED	Australia
619688	Macquarie Commodities Trading (Ireland) Limited	Ireland
	MACQUARIE COMMODITIES TRADING (SHANGHAI) CO, LTD	China
91310000342091408Y	Macquarie Commodities Trading (Shanghai) Co, Ltd First Branch	China
201711753C	MACQUARIE COMMODITIES TRADING (SINGAPORE) PTE. LIMITED	Singapore
620092435	MACQUARIE COMMODITIES TRADING AUSTRALIA PTY LIMITED	Australia
199655	MACQUARIE COMMODITIES TRADING BAHAMAS LTD	Bahamas
1049254-0	Macquarie Commodities Trading Canada Ltd.	Canada
625 945 119	MACQUARIE COMMODITIES TRADING PTY LIMITED	Australia
CHE-490.254.918	Macquarie Commodities Trading SA	Switzerland
	Macquarie Commodities Trading US, LLC	United States
200813631K	MACQUARIE COMMODITY MARKETS (SINGAPORE) PTE. LIMITED	Singapore
	Macquarie Communications Infrastructure Holdings, LLC	United States
	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 2 Limited	United Kingdom
6198910	MACQUARIE CORPORATE AND ASSET FINANCE LIMITED	Australia
26-3769367	MACQUARIE CORPORATE AND ASSET FUNDING INC.	United States
8606862	MACQUARIE CORPORATE FINANCE HOLDINGS PTY LIMITED	Australia
8595426	MACQUARIE CORPORATE FINANCE LIMITED	Australia
HRB52973	MACQUARIE CORPORATE FINANCE LIMITED NIEDERLASSUNG DEUTSCHLAND	Germany
686899659	Macquarie Corporate Holdings Belgium NV	Belgium
125895	Macquarie Corporate Holdings Europe Limited	Jersey
096 705 109	MACQUARIE CORPORATE HOLDINGS PTY LIMITED	Australia
FC027878	Macquarie Corporate Holdings Pty Limited (UK Branch)	United Kingdom



123199253	MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED	Australia
20-1536178	MACQUARIE COTTON INTERNATIONAL INC.	United States
27-2279644	Macquarie Crop Partners GP, LLC	United States
132821580	MACQUARIE DELTA1 FINANCE SERVICES PTY LIMITED	Australia
102607616	MACQUARIE DEVELOPMENT CAPITAL II PTY LIMITED	Australia
202125957C	MACQUARIE DIGITAL INFRASTRUCTURE ASIA PTE. LIMITED	Singapore
202126530W	MACQUARIE DIGITAL TOWER PTE. LIMITED	Singapore
8607083	MACQUARIE DIRECT INVESTMENT PTY LIMITED	Australia
114099795	MACQUARIE DIVERSIFIED ASSET ADVISORY PTY LIMITED	Australia
54-2077555	MACQUARIE ELECTRONICS USA INC	United States
200408424K	MACQUARIE EMERGING MARKETS ASIAN TRADING PTE. LIMITED	Singapore
F18440	MACQUARIE EMERGING MARKETS ASIAN TRADING PTE. LIMITED (HONG KONG BRANCH)	Hong Kong
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
1149253-5	Macquarie Energy Canada Ltd.	Canada
122300592	MACQUARIE ENERGY HOLDINGS PTY LTD	Australia
TDP 09.03.6.73.02806	MACQUARIE ENERGY HOLDINGS PTY LTD, Indonesia Foreign Trade Representative Office	Indonesia
0104-03-023033	MACQUARIE ENERGY JAPAN LIMITED	Japan
8253776	Macquarie Energy Leasing Limited	United Kingdom
93-1043421	Macquarie Energy LLC	United States
MGS141223CE7	Macquarie Energy Mexico, S. de R.L. de C.V.	Mexico
20-3690322	Macquarie Energy North America Investments, LLC	United States
20-3690322	MACQUARIE ENERGY NORTH AMERICA TRADING INC.	United States
	Macquarie Energy Partners GP LLC	United States
	Macquarie Energy Partners Inc.	United States
631 067 224	MACQUARIE ENERGY SERVICES PTY LIMITED	Australia
	Macquarie Energy Trading LLC	United States
	Macquarie Equipment Capital Inc.	United States
935411-5	Macquarie Equipment Finance (Canada) Limited	Canada
421234	Macquarie Equipment Finance Designated Activity Company	Ireland

2017/387403/10	Macquarie Equipment Finance Designated Activity Company (Registered as an external Company in South Africa)	South Africa
262381	MACQUARIE EQUIPMENT FINANCE LIMITED	New Zealand
605377-7	Macquarie Equipment Finance Ltd./Macquarie Financement d'Équipement Ltée.	Canada
475730	Macquarie Equipment Finance Services Limited	Ireland
FN 520974 p	Macquarie Equipment Finance Services Limited, Vienna Branch	Austria
468487	Macquarie Equipment Funding Limited	Ireland
199801003389	MACQUARIE EQUIPMENT LEASING SDN. BHD.	Malaysia
63906392	MACQUARIE EQUITIES (US) HOLDINGS PTY. LIMITED	Australia
2574923	MACQUARIE EQUITIES LIMITED	Australia
2006/000899/07	Macquarie Equities South Africa Proprietary Limited	South Africa
1374572	MACQUARIE EQUITY CAPITAL MARKETS PTY LIMITED	Australia
7713808	Macquarie Euro Limited	United Kingdom
114801464	MACQUARIE EUROPEAN FINANCIAL INVESTMENTS PTY LTD (IN DEREGISTRATION)	Australia
78771123	MACQUARIE EUROPEAN HOLDINGS PTY LIMITED	Australia
F15820	MACQUARIE EUROPEAN HOLDINGS PTY LIMITED (HONG KONG BRANCH)	Hong Kong
B 257.566	Macquarie European Infrastructure Fund 7 SCSp	Luxembourg
6146573	Macquarie European Investment Holdings Limited	United Kingdom
HRB 82991	Macquarie European Rail GmbH	Germany
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
	Macquarie FICC Holdings USA Inc.	United States
132 573 436	MACQUARIE FIEX INVESTMENT PTY LIMITED (IN DEREGISTRATION)	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
1214964	Macquarie Finance Pty Limited	Australia
13-3789912	Macquarie Financial Holdings (USA) LLC	United States
124071398	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED	Australia

F15819	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED (HONG KONG BRANCH)	Hong Kong
95135694	MACQUARIE FINANCIAL PRODUCTS MANAGEMENT LIMITED	Australia
HRB 98935	Macquarie Fonds GmbH	Germany
HRB 99628	Macquarie Fondsmanagement GmbH	Germany
93752946	MACQUARIE FORESTRY SERVICES PTY LIMITED	Australia
52230658	Macquarie Formosa 1 Co., Ltd.	Taiwan
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
20084503097	Macquarie Fund Solutions - Global Listed Real Assets	Luxembourg
3UMP7T,99999,SL,442	Macquarie Fund Solutions - Macquarie Corporate Bond	Luxembourg
3UMP7T,99999,SL,442	Macquarie Fund Solutions- Emerging Markets Small Cap Fund	Luxembourg
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
23.964.702/0001-90	Macquarie Fundo De Investimento Multimercado Crédito Privado Investimento No Exterior	Brazil
093 177 407	MACQUARIE FUNDS MANAGEMENT HOLDINGS PTY LIMITED	Australia
724745	MACQUARIE FUNDS MANAGEMENT HONG KONG LIMITED	Hong Kong
201715715W	MACQUARIE FUTURES (SINGAPORE) PTE. LIMITED	Singapore
20-4193486	Macquarie Futures USA LLC	United States
137072112	MACQUARIE FX INVESTMENTS PTY LTD	Australia
HRB 82733	Macquarie Germany Holdings GmbH	Germany
068897C1/GBL	MACQUARIE GLOBAL FINANCE SERVICES (MAURITIUS) LIMITED	Mauritius
B 250.938	Macquarie Global Infrastructure Fund SCSp	Luxembourg
5259497	Macquarie Global Investments (UK) Limited	United Kingdom
194165	MACQUARIE GLOBAL OPPORTUNITIES PARTNERS G.P. LTD	Cayman Islands
20-8983535	Macquarie Global Opportunities Partners LLC	United States
	Macquarie Global Services (USA) LLC	United States
U93090DL2007FTC199006	MACQUARIE GLOBAL SERVICES PRIVATE LIMITED	India
	MACQUARIE GLOBAL VALUE EQUITY FUND	Australia

	Macquarie Good Ventures Inc.	United States
5488013	Macquarie GP Limited	United Kingdom
5718600	Macquarie GP2 Limited	United Kingdom
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
6357992	Macquarie Group Holdings (UK) No.1 Limited	United Kingdom
6357999	Macquarie Group Holdings (UK) No.2 Limited	United Kingdom
1952566	MACQUARIE GROUP HOLDINGS NEW ZEALAND LIMITED	New Zealand
124071478	MACQUARIE GROUP HOLDINGS NO.3 PTY LTD	Australia
11670358	Macquarie Group Investments (UK) No.1 Limited	United Kingdom
7438584	Macquarie Group Investments (UK) No.2 Limited	United Kingdom
122169279	MACQUARIE GROUP LIMITED	Australia
U74999DL2021FTC375793	Macquarie Group Management (India) Private Limited	India
CS201909201	MACQUARIE GROUP SERVICES (PHILIPPINES), INC.	Philippines
200703288K	MACQUARIE GROUP SERVICES (SINGAPORE) PTE. LIMITED	Singapore
116467031	MACQUARIE GROUP SERVICES AUSTRALIA PTY LTD	Australia
FC027877	MACQUARIE GROUP SERVICES AUSTRALIA PTY LTD (UK BRANCH)	United Kingdom
891 855 033 R.C.S	Macquarie Group Services Australia Pty Ltd France	France
909027	Macquarie Group Services Australia PTY LTD, Ireland Branch	Ireland
637 731 250	MACQUARIE GROUP TREASURY FUNDING PTY LIMITED	Australia
609449149	MACQUARIE GROUP TREASURY PTY LTD	Australia
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

6309919	Macquarie Holdings (UK) No.1 Limited	United Kingdom
201714295K	MACQUARIE HOLDINGS 2 (SINGAPORE) PTE. LIMITED	Singapore
2006/000891/07	Macquarie Holdings South Africa Proprietary Limited	South Africa
MC-199805	Macquarie Hong Kong Finance Limited	Cayman Islands
F15963	Macquarie Hong Kong Finance Limited (Hong Kong Branch)	Hong Kong
133001751	MACQUARIE I A RETURNS PTY LIMITED	Australia
36-4307649	MACQUARIE INC.	United States
58341C1/GBL	MACQUARIE INDIA HOLDINGS LIMITED	Mauritius
200823500E	MACQUARIE INDIA INFRASTRUCTURE MANAGEMENT HOLDINGS PTE. LIMITED	Singapore
C41803	MACQUARIE INDUSTRIAL INVESTMENTS MALTA LIMITED	Malta
CS201221372	MACQUARIE INFRASTRUCTURE ADVISORY (PHILIPPINES) INC.	Philippines
3976881	Macquarie Infrastructure and Real Assets (Europe) Limited	United Kingdom
n/a	Macquarie Infrastructure and Real Assets (Europe) Limited (Spain)	Spain
499 798 742 R.C.S. Paris	Macquarie Infrastructure and Real Assets (Europe) Limited, Paris Branch	France
084 32 112	Macquarie Infrastructure and Real Assets (Europe) Limited, Prague branch	Czech Republic
623285	Macquarie Infrastructure and Real Assets (Hong Kong) Limited	Hong Kong
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. LIMITED	Singapore
10640222	Macquarie Infrastructure and Real Assets Core Limited	United Kingdom
82018399	MACQUARIE INFRASTRUCTURE AND REAL ASSETS HOLDINGS PTY LIMITED	Australia
20-8983572	Macquarie Infrastructure and Real Assets Inc.	United States
B 209.047	Macquarie Infrastructure and Real Assets Investments (Luxembourg) S.À r.l.	Luxembourg
8248121	Macquarie Infrastructure and Real Assets Investments Limited	United Kingdom
1273174	Macquarie Infrastructure and Real Assets Management (Hong Kong) Limited	Hong Kong

B138295	Macquarie Infrastructure and Real Assets S.Ã r.l.	Luxembourg
12867138	Macquarie Infrastructure and Real Assets US Holdings Limited	United Kingdom
	Macquarie Infrastructure Developments LLC	United States
74311390	MACQUARIE INFRASTRUCTURE FUNDS MANAGEMENT PTY LIMITED	Australia
5755862	Macquarie Infrastructure GP Limited	United Kingdom
201218395M	MACQUARIE INFRASTRUCTURE HOLDINGS (PHILIPPINES) PTE. LIMITED	Singapore
WK-228075	MACQUARIE INFRASTRUCTURE LIMITED	Cayman Islands
112772871	MACQUARIE INFRASTRUCTURE MANAGEMENT (ASIA) PTY LIMITED	Australia
T06FC6823A	MACQUARIE INFRASTRUCTURE MANAGEMENT (ASIA) PTY LIMITED - SINGAPORE BRANCH	Singapore
128212868	MACQUARIE INFRASTRUCTURE MANAGEMENT (AUSTRALIA) LIMITED	Australia
20-0643354	MACQUARIE INFRASTRUCTURE MANAGEMENT (USA) INC	United States
1174010-5	Macquarie Infrastructure Partners Canada GP Ltd.	Canada
	Macquarie Infrastructure Partners II GP LLC	United States
30-0777655	Macquarie Infrastructure Partners III GP LLC	United States
20-4166306	MACQUARIE INFRASTRUCTURE PARTNERS INC	United States
	Macquarie Infrastructure Partners IV GP LLC	United States
20-8983572	Macquarie Infrastructure Partners U.S. GP LLC	United States
	Macquarie Infrastructure Partners V GP, LLC	United States
	Macquarie Infrastructure Partners V, L.P.	United States
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.Ã r.l.	Luxembourg
92985263	MACQUARIE INTERNATIONAL FINANCE LIMITED	Australia
4125302	Macquarie International Holdings Limited	United Kingdom
91310000736671894N	MACQUARIE INTERNATIONAL HOUSING AND LAND CONSULTING (SHANGHAI) COMPANY LIMITED	China

108590996	MACQUARIE INTERNATIONAL INVESTMENTS PTY LIMITED	Australia
1802574	Macquarie International Limited	United Kingdom
F11422	MACQUARIE INTERNATIONAL LIMITED (HONG KONG BRANCH)	Hong Kong
169002	MACQUARIE INTERNATIONAL NEW YORK PARKING CO	Cayman Islands
502151	Macquarie International Services Limited	Hong Kong
4957256	Macquarie Internationale Investments Limited	United Kingdom
1660458	Macquarie Internet Investments Limited	Hong Kong
36631	MACQUARIE INVESTMENT (HONG KONG) LIMITED	Hong Kong
91110000765502969R	MACQUARIE INVESTMENT ADVISORY (BEIJING) CO LTD	China
91310000662467128L	MACQUARIE INVESTMENT ADVISORY (BEIJING) CO LTD (SHANGHAI BRANCH)	China
91310000MA1K31CL4R	Macquarie Investment Consulting (Shanghai) Co Ltd.	China
91310000MA1FR21D8P	Macquarie Investment Consulting (Shanghai) Co Ltd. (Shanghai Branch)	China
112017919	MACQUARIE INVESTMENT HOLDINGS NO.2 PTY LIMITED	Australia
122939600	MACQUARIE INVESTMENT HOLDINGS PTY LIMITED	Australia
41471	MACQUARIE INVESTMENT MANAGEMENT (BERMUDA) LIMITED	Bermuda
23-2859590	Macquarie Investment Management Advisers	United States
92552611	MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED	Australia
FN 171881 t	Macquarie Investment Management Austria Kapitalanlage AG	Austria
N/A	Macquarie Investment Management Business Trust	United States
9612439	Macquarie Investment Management Europe Limited	United Kingdom
HRB 235204	Macquarie Investment Management Europe Limited, Niederlassung MÄ¼nchen	Germany
HRB 250325	Macquarie Investment Management Europe S.A. (Germany Branch)	Germany
41107480	Macquarie Investment Management Europe S.A. Denmark Branch, filial af Macquarie Investment Management Europe S.A., Luxembourg	Denmark
B62.793	Macquarie Investment Management Europe SA	Luxembourg
81-0842539	Macquarie Investment Management General Partner, Inc.	United States

86159060	MACQUARIE INVESTMENT MANAGEMENT GLOBAL LIMITED	Australia
FN 350922 m	Macquarie Investment Management Holdings (Austria) GmbH	Austria
B222865	Macquarie Investment Management Holdings (Luxembourg) S.À r.l.	Luxembourg
604 942 127	MACQUARIE INVESTMENT MANAGEMENT HOLDINGS PTY LIMITED	Australia
2867003	MACQUARIE INVESTMENT MANAGEMENT LTD	Australia
CHE-283.758.331	Macquarie Investment Management Switzerland GmbH	Switzerland
71745401	MACQUARIE INVESTMENT SERVICES LIMITED	Australia
WK-133809	MACQUARIE INVESTMENTS (SINGAPORE) LIMITED	Cayman Islands
4104671	Macquarie Investments (UK) Limited	United Kingdom
5582630	Macquarie Investments 1 Limited	United Kingdom
5708696	Macquarie Investments 2 Limited	United Kingdom
7012592	Macquarie Investments 3 Limited	United Kingdom
69416977	MACQUARIE INVESTMENTS AUSTRALIA PTY LIMITED	Australia
HRB 74953	Macquarie Investments Deutschland GmbH	Germany
45-2856257	Macquarie Investments US Inc.	United States
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
796-87-01038	MACQUARIE KOREA ADMINISTRATION SERVICES LIMITED	Korea, Republic of
104-81-76330	MACQUARIE KOREA ASSET MANAGEMENT CO., LTD.	Korea, Republic of
110356968	MACQUARIE LAH PTY LIMITED	Australia
91110000717864826D	MACQUARIE LEASING (CHINA) CO LIMITED	China
2997799	Macquarie Leasing (UK) Limited	United Kingdom
5867292	Macquarie Leasing Limited	United Kingdom



20-3609362	Macquarie Leasing LLC	United States
2675032	MACQUARIE LEASING NSW PTY LTD	Australia
002 674 982	MACQUARIE LEASING PTY. LIMITED	Australia
OC363068	Macquarie Lending & Investment Partners LLP	United Kingdom
3963773	MACQUARIE LIFE LIMITED	Australia
HRB 74075	Macquarie Management GmbH	Germany
23-2693133	Macquarie Management Holdings, Inc.	United States
2921417	Macquarie Markets Trading Limited	Hong Kong
51142C1/GBL	MACQUARIE MAURITIUS INVESTMENTS LIMITED	Mauritius
616 486 974	MACQUARIE MEREENIE PTY LIMITED	Australia
639997-5	Macquarie Metals and Energy Capital (Canada) Ltd.	Canada
4920378	Macquarie Meters 2 (UK) Limited	United Kingdom
7361419	Macquarie Meters 3 (UK) Limited	United Kingdom
1344888	Macquarie Meters 4 Limited	Hong Kong
9794737	Macquarie Meters 5 (UK) Limited	United Kingdom
95180564	MACQUARIE MIDDLE EAST HOLDINGS PTY LIMITED	Australia
616 486 983	MACQUARIE MINING AND ENERGY INVESTMENTS PTY LIMITED	Australia
130225222	MACQUARIE MIRA FUND INVESTMENTS PTY LTD	Australia
120070788	MACQUARIE MORTGAGES CANADA HOLDINGS PTY LIMITED	Australia
22-3840451	MACQUARIE MORTGAGES USA LLC	United States
200404077D	MACQUARIE NE HOLDINGS (SINGAPORE) PTE. LIMITED (in liquidation wef 28/11/2016)	Singapore
643783528	MACQUARIE NEW ENERGY HOLDINGS PTY LIMITED	Australia
6798497	Macquarie New World Gaming Canada Ltd.	Canada
N/A	Macquarie New World Gaming Partnership	Canada
	Macquarie NG-KIH Holdings, LLC	United States
3481018	Macquarie North America Ltd.	Canada
	Macquarie Northeast Property II Inc.	United States
	Macquarie Nufang US LLC	United States
8595711	MACQUARIE NZ HOLDINGS PTY LIMITED	Australia
140 135 379	MACQUARIE OFFSHORE SERVICE HOLDINGS PTY LIMITED	Australia
129 590 576	MACQUARIE OFFSHORE SERVICES PTY LTD	Australia
FS200805155	Macquarie Offshore Services Pty Ltd - Philippine Branch	Philippines
20-5426915	MACQUARIE OIL AND GAS HOLDINGS INC	United States
26-4389305	Macquarie Opportunities Inc.	United States
115251619	MACQUARIE PAYMENTS INFRASTRUCTURE HOLDINGS PTY LIMITED (IN DEREGISTRATION)	Australia

	Macquarie Pelican Inc.	United States
	Macquarie Pelican Investor LLC	United States
	Macquarie PF II LLC	United States
	Macquarie PF Inc.	United States
	Macquarie PF LLC	United States
9995266	Macquarie Physical Commodities UK Limited	United Kingdom
83-2987158	Macquarie Physical Commodities, LLC	United States
45-1622999	Macquarie Physical Metals (USA) Inc.	United States
201842473W	MACQUARIE PRINCIPAL FINANCE ASIA PTE. LIMITED	Singapore
629759600	MACQUARIE PRINCIPAL FINANCE PTY LIMITED	Australia
FC035740	Macquarie Principal Finance Pty Limited, UK Branch	United Kingdom
11667655	Macquarie Principal Finance UK Limited	United Kingdom
112561501	MACQUARIE PRINCIPAL PTY LIMITED	Australia
82038328	MACQUARIE PRISM PTY LIMITED	Australia
	Macquarie Private Debt Asset Management, LLC	United States
590627	Macquarie Private Debt Europe Limited	Ireland
625128	Macquarie Products (Ireland) Limited	Ireland
601831467	Macquarie Professional Series Global Equity Fund	Australia
B 252.203	Macquarie Progress Partners Infrastructure SCSp	Luxembourg
2292323	Macquarie Projects Limited	Hong Kong
64904169	MACQUARIE PROPERTY (OBU) PTY LIMITED	Australia
	Macquarie Qualified Staff Investment Series, LLC	United States
142 083 092	MACQUARIE RADAR HOLDINGS PTY LIMITED	Australia
27-2437046	Macquarie Real Estate Absolute Return Partners, Inc.	United States
26-3872414	MACQUARIE REAL ESTATE ADVISORY SERVICES LLC	United States
HRB 167136	Macquarie Real Estate Financial Services GmbH	Germany
82-2058238	Macquarie Real Estate Funds Management Inc.	United States
624 520 556	MACQUARIE REAL ESTATE INVESTMENT HOLDING (ASIA PACIFIC) PTY LIMITED	Australia
625995324	MACQUARIE REAL ESTATE INVESTMENT HOLDING (AUSTRALIA) PTY LIMITED	Australia
	Macquarie Real Estate Investments Holdings (North America), Inc.	United States
115524028	MACQUARIE REAL ESTATE MANAGEMENT (AUSTRALIA) LIMITED	Australia
HE 291792	Macquarie Renaissance Corporate Finance Holdings Limited	Cyprus
616987949	MACQUARIE RENEWABLE ENERGY HOLDINGS PTY LIMITED	Australia
26-1386300	MACQUARIE RENEWABLE ENERGY INC	United States

	Macquarie Renewables Asset Trust	Australia
	Macquarie Renewables Project Trust	Australia
672846-4	Macquarie Resource Capital Canada Ltd.	Canada
7055620	Macquarie Restorations Limited	United Kingdom
998584	Macquarie Retail Management (Asia) Limited	Hong Kong
	Macquarie Room 125 Holdings LLC	United States
6309906	Macquarie Ropemaker Limited	United Kingdom
	Macquarie Rotorcraft Holdings LLC	United States
535266	Macquarie Rotorcraft Leasing (Ireland) Limited	Ireland
11697950	Macquarie Rotorcraft Leasing Holdings Limited	United Kingdom
2789711	Macquarie Rotorcraft Leasing Services (Hong Kong) Limited	Hong Kong
640740	Macquarie Rotorcraft Leasing Services (Ireland) Limited	Ireland
11744005	Macquarie Rotorcraft Leasing Services (UK) Limited	United Kingdom
2019/234469/10	Macquarie Rotorcraft Leasing Services (UK) Limited (Registered as an external Company in South Africa)	South Africa
46-3045888	Macquarie Rotorcraft Leasing, Inc.	United States
604949144	MACQUARIE SCT PTY LIMITED	Australia
2832126	MACQUARIE SECURITIES (AUSTRALIA) LIMITED	Australia
9131000066438035XT	MACQUARIE SECURITIES (AUSTRALIA) LIMITED SHANGHAI REPRESENTATIVE OFFICE	China
1748511	MACQUARIE SECURITIES (NZ) LIMITED	New Zealand
105539119915	MACQUARIE SECURITIES (THAILAND) LIMITED	Thailand
728007-6	Macquarie Securities Financing Ltd (Canada)	Canada
104-81-99444	MACQUARIE SECURITIES KOREA LIMITED	Korea, Republic of
3435443	MACQUARIE SECURITIES MANAGEMENT PTY LIMITED	Australia
2006/023546/07	MACQUARIE SECURITIES SOUTH AFRICA (PTY) LTD	South Africa
75289002	MACQUARIE SECURITISATION (OBU) PTY LIMITED	Australia
3297336	MACQUARIE SECURITISATION LIMITED	Australia
44	Macquarie Septa (Guernsey), LLP	Guernsey
LP016856	Macquarie Septa (UK) I, LP	United Kingdom
LP016857	Macquarie Septa (UK) II, LP	United Kingdom
	Macquarie Septa (US) I, LLC	United States
	Macquarie Septa Aero, LLC	United States
496224	MACQUARIE SERVICES (HONG KONG) LIMITED	Hong Kong
388231	MACQUARIE SERVICES (MEXICO), S.A. de C.V.	Mexico

27-3610899	Macquarie Services (USA) LLC	United States
608 027 667	MACQUARIE SERVICES PARTNERSHIP PTY LIMITED	Australia
CHE-147.179.326	Macquarie Services SA	Switzerland
17733	Macquarie Servicios Electricos de Mexico S. de R.L de C.V.	Mexico
11.988.470/001-21	Macquarie Servicos Agricolas Limitada	Brazil
45-4703789	Macquarie Sierra Investment Holdings Inc.	United States
116 582 524	MACQUARIE SPECIALISED ACCOMMODATION SOLUTIONS PTY LIMITED	Australia
EC#39329	MACQUARIE SPECIALISED ASSET MANAGEMENT (BERMUDA) LIMITED	Bermuda
75295608	MACQUARIE SPECIALISED ASSET MANAGEMENT 2 LIMITED	Australia
87382965	MACQUARIE SPECIALISED ASSET MANAGEMENT LTD	Australia
9699834	Macquarie Specialised Asset Services Limited	United Kingdom
10325961	Macquarie Specialised Investment Solutions Limited	United Kingdom
86438995	MACQUARIE SPECIALIST INVESTMENT MANAGEMENT LIMITED	Australia
125 574 389	MACQUARIE SPECIALIST INVESTMENTS LENDING LIMITED	Australia
46-2151809	Macquarie Storage Investments Inc.	United States
	Macquarie Strategic Funding Holdings Inc.	United States
086 587 635	MACQUARIE STRUCTURED AND SPECIALIST INVESTMENTS HOLDINGS PTY LIMITED	Australia
HRB 87430	Macquarie Structured Products (Europe) GmbH - In Liquidation	Germany
65747417	MACQUARIE STRUCTURED PRODUCTS (INTERNATIONAL) PTY LIMITED	Australia
489855	Macquarie Structured Securities (Europe) Public Limited Company (in voluntary liquidation from 19/11/2019)	Ireland
65309033	MACQUARIE SYNDICATION (NO.12) PTY LIMITED	Australia
80218846	MACQUARIE TECHNOLOGY INVESTMENTS PTY LIMITED	Australia
680639-2	Macquarie Technology Services (Canada) Ltd.	Canada
	Macquarie Texas Loan Holder LLC	United States
6863285	Macquarie Trade & Asset Finance International Limited	United Kingdom
20-5913622	Macquarie Trading Services Inc.	United States
78223382	MACQUARIE TRANSPORTATION FINANCE AUSTRALIA PTY LIMITED	Australia
11655793	Macquarie Transportation Finance Limited	United Kingdom

11172202	Macquarie Transportation Holdings Limited	United Kingdom
HRB 76979	Macquarie TreuvermÃ¶gen GmbH	Germany
8607109	MACQUARIE TWENTIETH AVIATION LEASING PTY. LIMITED	Australia
2579363	Macquarie UK Holdings Limited	United Kingdom
5452920	Macquarie UK Passenger Leasing Limited	United Kingdom
46-1366111	Macquarie US Gas Supply LLC	United States
	Macquarie US MPIP GP LLC	United States
	Macquarie US MPIP LP LLC	United States
3UMP7T.99999.SL.442	Macquarie US Smaller Companies	Luxembourg
45-2856257	Macquarie US Trading LLC	United States
261723	MACQUARIE VEHICLES (NZ) LIMITED	New Zealand
2299526	Macquarie Ventures (Hong Kong) Limited	Hong Kong
HRB 99629	Macquarie VermÃ¶genstreuhand GmbH	Germany
HRB 232580	Macquarie Verwaltungs GmbH	Germany
	Macquarie Waikiki Holdings LLC	United States
	Macquarie Washington Clean Energy Investment, L.P.	United States
603 363 220	MACQUARIE WORSLEY HOLDINGS PTY LIMITED	Australia
213181	Macquarie Zhaopin Holdings Limited	Cayman Islands
46-2716036	Macquarie-PowerFin Solar, LLC	United States
	MADISON COUNTY SOLAR PROJECT, LLC	United States
	MADISON FIELDS SOLAR PROJECT, LLC	United States
619 573 643	MAFCA INVESTMENTS PTY LIMITED	Australia
B-88238456	Magnolia Solar PV, S.L.	Spain
B 222.868	MAIF 2 Executives SCSp	Luxembourg
B 215.119	MAIF 2 Luxembourg GP S.Ã r.l.	Luxembourg
B245842	MAIF 3 Luxembourg GP S.Ã r.l.	Luxembourg
13645088	Maldon BESS Limited	United Kingdom
	MAM Alliance Partners, LLC	United States
	Manor River Energy Storage, LLC	United States
	Manor River II Energy Storage, LLC	United States
B88238464	Manzano Solar PV, S.L.	Spain
	MAP Gateway Holdings, LLC	United States
	MAP Gateway Parent, LLC	United States
	MAP HOLDING TRUST	Australia
	Maple PV I LLC	United States
	MARENGO STARR SOLAR PROJECT, LLC	United States
	MARION COUNTY SOLAR PROJECT, LLC	United States
	MARQUETTE COUNTY SOLAR PROJECT, LLC	United States
	Martin County Solar II Project, LLC	United States

	Martin County Solar Project, LLC	United States
13262637	Maryland HoldCo Limited	United Kingdom
9011066	Matrix Networks (Holdings) Limited	United Kingdom
11227977	Matrix Networks Group Limited	United Kingdom
6024071	Matrix Networks Limited	United Kingdom
	May Valley Solar Project, LLC	United States
	MBL COVERED BOND TRUST	Australia
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
	Medical Student Loan Trust	United States
4866246	MEIF (UK) Limited	United Kingdom
SL29421	MEIF 5 Executives LP	United Kingdom
61582	MEIF 5 Guernsey GP Limited	Guernsey
B 205.045	MEIF 5 Luxembourg GP S.Ã r.l.	Luxembourg
B 230.098	MEIF 6 Executives SCSp	Luxembourg
B224086	MEIF 6 Luxembourg GP S.Ã r.l.	Luxembourg
LP022082	MEIF 6 N2 LP	United Kingdom
B 257.565	MEIF 7 Co-Invest SCSp	Luxembourg
B256935	MEIF 7 Luxembourg GP S.Ã r.l.	Luxembourg
12517251	Melksham Calne Green Limited	United Kingdom
B252339	MELREF Luxembourg GP S.Ã r.l.	Luxembourg
	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
86-1602441	Merry Merger Sub Inc.	United States
61686	MGIDF Guernsey GP Limited	Guernsey
B 253.697	MGIF Co-Invest 1 SCSp	Luxembourg
B250906	MGIF Luxembourg GP S.Ã r.l.	Luxembourg
200708397H	MGJ HOLDINGS PTE. LIMITED (in liquidation wef 17 Sep 2019)	Singapore
20-8983572	MGOP Feeder I GP LLC	United States
9299753	MGREF 1 GP Limited	United Kingdom
B233863	MGREF 2 Luxembourg GP S.Ã 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
HRB 121454	MIF Holdings GmbH	Germany
10140440	MIF Holdings Limited	United Kingdom
20-8723490	MIF US Investment Holdings LLC	United States
20-8879012	MIF US INVESTMENT PARTNERSHIP	United States
	MIGS (ECI) GP, LLC	United States
	MIGS II (ECI) GP, LLC	United States
	MIHI Boxwood Sponsor, LLC	United States
13-3789912	MIHI LLC	United States
38-3938360	MIP III (ECI) 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
	MIP V (ECI) GP, LLC	United States
B241810	MIP V 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
20-5336393	Moonstone Lien Investments, LLC	United States
10480217	Moorgate PL Holdings Limited	United Kingdom
8499211	MPF Nominees Limited	United Kingdom
	MPF Oxford Thompson Holding LLC	United States
	MPF Oxford Thompson Property LLC	United States
7317376	MPF PARKING HOLDINGS NZ LIMITED	New Zealand
7320380	MPF PARKING NZ LIMITED	New Zealand
	MPF Thompson Investor LLC	United States

B252024	MPPI Luxembourg GP S.Ã r.l.	Luxembourg
12341536	MPRC Europe Ltd	United Kingdom
61160558	MQ CAPITAL PTY LIMITED	Australia
	MQ Car Park, LLC	United States
600550	MQ PPP Investments Ireland GP Limited	Ireland
U51909MH2012FTC226545	MQG Commodities (India) Private Limited	India
	MQKOHLLI-GP LLC	United States
	MQKOHLLI-LP LLC	United States
	MRED Lending, LLC	United States
B 214.067	MSCIF Luxembourg GP S.Ã r.l.	Luxembourg
	MSS Development, LLC	United States
	MSS Energy Holdings, LLC	United States
124335333	MTF HOLDINGS PTY LIMITED	Australia
7789756	Murrow AD Plant Ltd	United Kingdom
	MUSCATINE COUNTY SOLAR PROJECT, LLC	United States
	MUSKEGON GREEN SOLAR PROJECT, LLC	United States
	Mustang Country Solar Project, LLC	United States
Not Registered	My Specialised Accommodation Solutions Holding Trust	Australia
Not registered	My Specialised Accommodation Solutions Sub-Trust	Australia
U40300TG2014PTC094049	Natems Renewables Energy Pvt Ltd	India
U40102TG2014PTC094073	Natems Solar Power Pvt Ltd	India
90-0891597	New Jersey Boardwalk Lien Investments, LLC	United States
B132283	New World Gaming International S.a.r.l	Luxembourg
46-1504548	New York Crystal Swan, LLC	United States
	Newton Solar SPV I LLC	United States
	NewZoom Holdings LLC	United States
	Nicholas County Solar Project, LLC	United States
11868153	NieuweWind HoldCo Limited	United Kingdom
559325-9095	Nordic Onshore Renewables Investments AB	Sweden
559134-1499	Nordic Renewable Power (Holdings) AB	Sweden
559176-0623	Nordic Renewable Power AB	Sweden
11909504	Nordic Renewable Power Holdings (UK) Limited	United Kingdom
	North Seneca Solar Project, LLC	United States
	Northeast Property Owner LLC	United States
	Notar I-4 Tampa LP	United States
OC370637	NTS Communications LLP	United Kingdom
624 080 404	NU MOBILE PTY LIMITED	Australia



	Nueces River Solar LLC	United States
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
	Oak Run Solar Project, LLC	United States
305533	Odyssey Water GP Partners Ltd	Cayman Islands
27-4650575	OLF, LLC	United States
B88269352	Olivo New Energy S.L.	Spain
26-33383464	One Call Debt Help LLC	United States
	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 LTD	Australia
71982244	PACIFIC RIM OPERATIONS PTY LIMITED	Australia
26-1286651	PADUA MG HOLDINGS LLC	United States
	Page Street Development, LLC	United States
	Painted Rock Solar Project II, LLC	United States
	PAINTED ROCK SOLAR PROJECT, LLC	United States
42541265	Pakaa HoldCo ApS	Denmark
B-8828411	Paseta Servicios Empresariales, S.L.	Spain
628 898 153	PATHWAY INVESTMENTS AUSTRALIA PTY LIMITED	Australia
	PAYNE COUNTY SOLAR PROJECT, LLC	United States
	Pelican Bidco LLC	United States
	Pelican Blocker Corporation	United States
	Pelican Investor Holdings LLC	United States
66 531 917 920	PELICAN WAREHOUSE TRUST NO.1	Australia
12725744	Pembroke Green Limited	United Kingdom
11727301	Pentacom Investments (UK) HoldCo 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
	PICKFORD RANCH SOLAR PROJECT, LLC	United States
	Pike County Solar Project, LLC	United States
	PINE FLATS SOLAR PROJECT, LLC	United States
	Pipeline Rehabilitation No.4 Trust	Australia
12023482	Poland Wind HoldCo Limited	United Kingdom
	Polaris Global Equity Fund (Hedged)	Australia

	PORT JEFFERSON ENERGY STORAGE, LLC	United States
	Portage County Solar Project, LLC	United States
	Prairie Canyon Solar Project, LLC	United States
	Procentrix, LLC	United States
603672975	PROPERTYIQ PTY LIMITED	Australia
606 466 675	PROPERTYIQ STRATA PTY LIMITED	Australia
U40200TG2018FTC125773	Proteus Energy Pvt Ltd	India
09.03.1.05.73897	PT MACQUARIE COMMODITIES INDONESIA	Indonesia
09.03.1.67.21972	PT MACQUARIE SEKURITAS INDONESIA	Indonesia
64904212	PUMA MANAGEMENT PTY LIMITED	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-9	Australia
	PUMA SERIES 2014-1	Australia
	PUMA Series 2014-2	Australia
Not registered	PUMA Series 2014-4P	Australia
	PUMA Series 2015-1	Australia
	PUMA Series 2015-2P	Australia
	PUMA SERIES 2015-3	Australia
	PUMA Series 2017-1	Australia
	PUMA Series 2019-1	Australia
	PUMA Series 2020-1P	Australia
	PUMA Series 2021-1P Trust	Australia
	PUMA Series 2021-2 Trust	Australia
	PUMA Series 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
797065	PV 1100 SPÅ"Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
797141	PV 1110 SPÅ"Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
797026	PV 1120 SPÅ"Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
797117	PV 1130 SPÅ"Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
797034	PV 1140 SPÅ"Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
797028	PV 1150 SPÅ"Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland

763055	PV 120 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
797907	PV 1230 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
797986	PV 1270 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763209	PV 130 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
798085	PV 1310 SPÅ“Å KA Z OGRANICZONA ODPOWIEDZIALNOSCIA	Poland
763423	PV 140 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
806863	PV 1460 SPÅ“Å KA Z OGRANICZONA ODPOWIEDZIALNOSCIA	Poland
763381	PV 150 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
806857	PV 1510 SPÅ“Å KA Z OGRANICZONA ODPOWIEDZIALNOSCIA	Poland
807338	PV 1520 SPÅ“Å KA Z OGRANICZONA ODPOWIEDZIALNOSCIA	Poland
763381	PV 170 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763324	PV 180 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763398	PV 210 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763792	PV 220 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763313	PV 230 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763368	PV 240 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763730	PV 250 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763619	PV 260 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763383	PV 310 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763636	PV 350 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763697	PV 390 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763692	PV 440 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763710	PV 450 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland

763370	PV 460 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763733	PV 480 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
763698	PV 490 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
795636	PV 510 SPÅ“Å KA Z OGRANICZONA ODPOWIEDZIALNOSCIA	Poland
795608	PV 520 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
795669	PV 530 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
795671	PV 540 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
795666	PV 550 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
795546	PV 560 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
795634	PV 570 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
795616	PV 580 SPÅ“Å KA Z OGRANICZONA ODPOWIEDZIALNOSCIA	Poland
795618	PV 600 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
796292	PV 610 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
796239	PV 620 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
796171	PV 650 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
796258	PV 690 SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
5329567	Pyranet UK Limited	United Kingdom
	QMB 1 Energy Storage, LLC	United States
	QMB 2 Energy Storage, LLC	United States
4010368	Qubic Group Limited	United Kingdom
	Queen Flats Solar Project, LLC	United States
	QUOGUE ENERGY STORAGE, LLC	United States
KRS 0000297772	Radzyn Clean Energy Poland sp. z o.o.	Poland
	RANDOLPH COUNTY SOLAR PROJECT, LLC	United States
12517501	Rayleigh Green Limited	United Kingdom
	RAYOS DEL SOL II SOLAR PROJECT, LLC	United States
	RAYOS DEL SOL III SOLAR PROJECT, LLC	United States
	RED CLOVER SOLAR PROJECT, LLC	United States

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
13515008	Renewables HoldCo Limited	United Kingdom
U40108TG2014PTC095876	Repal Green Power Pvt Ltd	India
U40102TG2014PTC094845	Repal Renewables Pvt Ltd	India
200921086K	RESOURCE MARINE PTE. LIMITED	Singapore
FC029978	Resource Marine Pte. Limited (UK Establishment)	United Kingdom
114 594 080	REVERSE MORTGAGE SERVICES PTY LTD	Australia
827762	RIBOLLA SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
	RICHLAND COUNTY SOLAR PROJECT, LLC	United States
	Ridge Top Solar Project, LLC	United States
630706	Rijn InvestCo PPP Ireland GP Limited	Ireland
10290340	Robin Bidco Limited	United Kingdom
10289677	Robin Midco Limited	United Kingdom
10289095	Robin Topco Limited	United Kingdom
MC-25427	ROC Asia Pacific Private Equity Offshore Fund, L.P.	Cayman Islands
10379378	Ropemaker RB Holdings Limited	United Kingdom
827762	ROSELLE SPÅ“Å KA Z OGRANICZONÄ,, ODPOWIEDZIALNOÅŠCIÄ,,	Poland
	Rush Solar, LLC	United States
B88269329	Sabina Solar PV S.L.	Spain
	Saguache Solar I, LLC	United States
646786941	SAMPHIRE CHCO PTY LIMITED	Australia
646765031	SAMPHIRE HOLDCO PTY LIMITED	Australia
646791620	SAMPHIRE PARTNERCO PTY LIMITED	Australia
	Saratoga Solar Project, LLC	United States
B88300579	Sauce New Energy, S.L.	Spain
	Savion BW Construction HoldCo, LLC	United States
	Savion BW HoldCo, LLC	United States
	SAVION CHESAPEAKE SOLAR PROJECT, LLC	United States
	Savion Construction Management, LLC	United States
	Savion Module Supply Support Provider, LLC	United States
	Savion, LLC	United States
622786	Scheldt Investco PPP Ireland GP Limited	Ireland
	SE Health LLC	United States
	SE Health Member LLC	United States

	SE Health Trust	United States
13525889	Sea Lion Wind HoldCo Limited	United Kingdom
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
	SHERIDAN SOLAR PROJECT, LLC	United States
	Sierra-KBMP, LLC	United States
627 172 445	SKYLIGHT DEV CO PTY LIMITED	Australia
627 172 490	SKYLIGHT MID CO PTY LIMITED	Australia
	SKYLIGHT MID TRUST	Australia
627172543	SKYLIGHT PROJECT CO PTY LIMITED	Australia
	SKYLIGHT PROJECT TRUST	Australia
	SKYLIGHT RETAIL NORTH SUB TRUST	Australia
627172589	SKYLIGHT RN PTY LIMITED	Australia
	SMART ABS Series 2016-1 Trust	Australia
	SMART ABS Series 2016-2US Trust	Australia
	SMART ABS SERIES 2016-3 TRUST	Australia
	SMART ABS Series 2017-1 Trust	Australia
	SMART ABS Series 2017-2 Trust	Australia
	SMART ABS SERIES 2019-1 Trust	Australia
	SMART ABS Series 2020-1 Trust	Australia
	SMART ABS SERIES 2021-1 Trust	Australia
	SMART ABS Series W Trust	Australia
	SMART E Trust	Australia
7949577	Smart Hosted Solutions Ltd	United Kingdom
	SMART O Warehouse Trust	Australia
	SMART S Warehouse Trust	Australia
	SMART Series R Trust	Australia
17616627	Sociedad Concesionaria del Norte S.A.	Chile
1985150893	SOL PV1 S.R.L.	Italy
10481790961	Solar Italy III S.R.L.	Italy
10482220968	Solar Italy VI S.R.L.	Italy
B90336116	Solar-PV EXT 001 Sociedad Limitada	Spain
11788560	Sole Renewables Italy Limited	United Kingdom
11729534	Sole Renewables Limited	United Kingdom
8128232	Somerset Farm (East Anglia) Ltd	United Kingdom
12068057	Sonne (Italy) Holdings Limited	United Kingdom
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
648267234	SPECIALISED ACCOMMODATION SOLUTIONS PTY LIMITED	Australia
	Specialty Finance Holdings, Inc.	United States
10707700968	SR Augusta S.R.L.	Italy
10707690961	SR Bari S.R.L.	Italy
10707680962	SR Project 1 S.R.L.	Italy
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
	STAMP HILLTOP SOLAR PROJECT, LLC	United States
	Steel Branch Solar Project, LLC	United States
13639535	Steep Housing Holdings Limited	United Kingdom
692062	Steep Housing Investments Limited	Ireland
34298324	Stichting Security Trustee E-MAC DE 2009-I	Netherlands
	STONY LANDING ENERGY STORAGE, LLC	United States
	Stony Run Solar Project, LLC	United States
	Sturgeon Solar Project, LLC	United States
	SU RANCH SOLAR PROJECT, LLC	United States
	SUFFOLK COUNTY ENERGY STORAGE II, LLC	United States
	SUFFOLK COUNTY ENERGY STORAGE, LLC	United States
	Sugar Harvest Solar Project, LLC	United States
Not Registered	Summer Housing SDA Trust	Australia
	Summerset Holdings LLC	United States
	Summerset Intermediate Holdings 2 LLC	United States
	SUN PARK SOLAR, LLC	United States
12726010	Sundon Green Limited	United Kingdom
	SUNFLOWER SKY SOLAR PROJECT, LLC	United States
	Sunflower Solar Project, LLC	United States
	Superior Solar Project, LLC	United States
	SUTHERLAND SOLAR PROJECT, LLC	United States
	Sweeney Run Solar Project, LLC	United States
MC189033	SYNTHETIC ASSET FUNDING ENTITY 2 LIMITED	Cayman Islands
	TA Trust	Australia

12428321	Taranis Bidco Limited	United Kingdom
12412264	Taranis Midco Limited	United Kingdom
12415435	Taranis Parentco Limited	United Kingdom
12409681	Taranis Topco Limited	United Kingdom
U40300TG2020FTC140936	Tasoula Energy Pvt. Ltd	India
20-5474013	Tax Ease CA, LLC	United States
37-1750174	Tax Ease Company LLC	United States
20-2937172	Tax Ease Employee Services Company LLC	United States
75-3130882	Tax Ease Financial Services, LP	United States
41-2228674	Tax Ease FL REO, LLC	United States
75-3130887	Tax Ease Funding GP LLC	United States
90-0909796	Tax Ease Funding Two, LLC	United States
75-3130885	Tax Ease Funding, LLC	United States
20-2937047	Tax Ease Holdings LLC	United States
20-2937080	Tax Ease Lien Investments 1, LLC	United States
26-4377481	Tax Ease Lien Servicing, LLC	United States
46-5586117	Tax Ease NV LLC	United States
20-2937103	Tax Ease Ohio, LLC	United States
42-1664041	Tax Ease PA, LLC	United States
	Tax Ease REO I, LLC	United States
	Tax Ease REO II, LLC	United States
WC-374858	TC Feeder GP Ltd	Cayman Islands
202105903W	TC Singapore Holdings GP Pte Ltd	Singapore
202132829Z	TCK Holdings 1 GP Pte. Ltd.	Singapore
	Tech and Energy Transition Corporation	United States
	Tech and Energy Transition Sponsor LLC	United States
113508160	TELBANE 2 PTY LIMITED	Australia
70142951	TELBANE PTY LTD	Australia
12035922	Tenacity Capital Limited	United Kingdom
B-88284153	Tencata Servicios Empresariales, S.L.	Spain
OC315196	The Bluebell Transportation LLP	United Kingdom
OC315171	The Goonzaran LLP	United Kingdom
IT1935/08	THE MACQUARIE TOPI40 INVESTMENT TRUST	South Africa
	THE PANHANDLE II SOLAR PROJECT, LLC	United States
	THE PANHANDLE III SOLAR PROJECT, LLC	United States
13152295	Thetis BidCo Limited	United Kingdom
13169124	Thetis MidCo Limited	United Kingdom



13150629	Thetis ParentCo Limited	United Kingdom
13167752	Thetis TopCo Limited	United Kingdom
	Thibodaux Solar Project, LLC	United States
	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 Kingdom
12156815	Tornado Acquisitions Midco Limited	United Kingdom
12157015	Tornado Acquisitions Parentco Limited	United Kingdom
12156673	Tornado Acquisitions Topco Limited	United Kingdom
OC332571	Townley Network Solutions (UK) LLP	United Kingdom
5318259	Townley Network Solutions Ltd	United Kingdom
	TRAMS ABS Series 2015-1	Australia
2764070906	Trisol 81 S.r.l.	Italy
2764090904	Trisol 82 S.r.l.	Italy
	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
	Tunica Solar, LLC	United States
	Tunnel Hill Blocker, LLC	United States
	Twin Rivers Solar, LLC	United States
986 736 565	Tysvaer Vindpark AS	Norway
7064975	UK Gas Transportation Limited	United Kingdom
9243327	UK Green Community Lending Limited	United Kingdom
SC424067	UK Green Investment Bank Limited	United Kingdom
9568027	UK Green Investment Climate International Limited	United Kingdom
9648750	UK NPD Investments GP Limited	United Kingdom
10636785	UK Platform GP Limited	United Kingdom
10637715	UK Platform Partner Limited	United Kingdom
6339585	UK Power Distribution Limited	United Kingdom

9316859	UK PPP Investments GP Limited	United Kingdom
12330605	UK PPP Transportation GP Limited	United Kingdom
661644	UK PPP Transportation No 3 Limited	Ireland
12332255	UK PPP Transportation Partner Limited	United Kingdom
32134118	Urja Seventh B.V.	Netherlands
3705740	Utility Metering Services Limited	United Kingdom
12980402	Vanadium Holdco Limited	United Kingdom
	Vantage Commodities Financial Services II, LLC	United States
	Vantage Commodities Financial Services LLC	United States
U40102TG2015FTC097559	VEH Global India Pvt Ltd	India
U40106TG2021FTC156436	VEH Srishti Energy Private Limited	India
201544292E	Vibrant Energy Holdings Pte. Ltd.	Singapore
	Vibrant Energy Holdings UK Ltd	United Kingdom
201610864Z	Vibrant Energy India Pte. Ltd.	Singapore
2021020007075-00	VIND ENERGY CORP.	Philippines
90-0423397	W & R Corporate LLC	United States
51-0261715	Waddell & Reed Financial, Inc.	United States
43-1244426	Waddell & Reed Services Company	United States
12517507	Walpole Green Limited	United Kingdom
	WALWORTH COUNTY SOLAR PROJECT, LLC	United States
12725706	Warley Green Limited	United Kingdom
	Washington Vines Solar Project, LLC	United States
158126936000	Wattcrop Hellas Developments & Services I.K.E.	Greece
151637036000	WattCrop Hellas I.K.E	Greece
13433898	Wattcrop Projects UK Limited	United Kingdom
13181262	Wattcrop UK Developments & Services Ltd	United Kingdom
	WaveCrest Energy Services, LLC	United States
	WaveCrest Energy, LLC	United States
9056366	Wavenet (Holdings) Limited	United Kingdom
11486047	Wavenet Group Holdings Limited	United Kingdom
3919664	Wavenet Limited	United Kingdom
	WCE Holdings, LLC	United States
	West Babylon Energy Storage, LLC	United States
	White Moon Solar Project, LLC	United States

	Whole Loan Trust	United States
	Wholesale DC Asset Holdings LLC	United States
	Wild Rose Solar Project, LLC	United States
	WILDWOOD ENERGY STORAGE, LLC	United States
	Willow Depositor LLC	United States
20-2937224	Winslow Lien Investments, LLC	United States
	Wolfe County Solar Project, LLC	United States
	Wood County Solar Project, LLC	United States
54813080	WOODROSS NOMINEES PTY. LIMITED	Australia
	WOODSTOCK SOLAR PROJECT, LLC	United States
	Woodway Bluebonnet Pipeline LLC	United States
	Woodway Energy Infrastructure LLC	United States
	Woodway Holdings LLC	United States
	Woodway Management Holdings LLC	United States
	Woodway Management LLC	United States
	Woodway Midstream Holdings LLC	United States
	Woodway Texas Pipeline LLC	United States
12726341	Wylfa Green Limited	United Kingdom
	WYTHE COUNTY SOLAR PROJECT, LLC	United States
	Yaphank Energy Storage, LLC	United States
127338783	YENDON WINDFARM PTY LTD	Australia
1449995	Yorkton Capital Partners II Inc.	Canada
1430727	Yorkton Capital Partners Inc.	Canada
Not Registered	YoungMac Trust	Australia
	Zhonghe Fengtai Equity Investment (Tianjin) Partnership	China

**ANNEXURE B**

Details of transactions and events giving rise to substantial holding

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected
13-Jul-21	MIML	On market sale	AUD 7.18	-2,179
13-Jul-21	MIML	On market sale	AUD 7.10	-525
13-Jul-21	MISL	On market sale	AUD 7.12	-1,310
13-Jul-21	MISL	On market purchase	AUD 7.13	154
13-Jul-21	MISL	On market sale	AUD 7.12	-240
13-Jul-21	MISL	Transfer out - client account	AUD 0.00	-732
13-Jul-21	MISL	Transfer out - client account	AUD 0.00	-501
13-Jul-21	MISL	Transfer out - client account	AUD 0.00	-327
13-Jul-21	MISL	Transfer in - client account	AUD 0.00	732
13-Jul-21	MISL	On market purchase	AUD 7.13	766
13-Jul-21	MISL	Transfer out - client account	AUD 0.00	-506
13-Jul-21	MISL	Transfer out - client account	AUD 0.00	-325
13-Jul-21	MISL	Transfer out - client account	AUD 0.00	-335
13-Jul-21	MISL	On market sale	AUD 7.12	-74
13-Jul-21	MISL	Transfer in - client account	AUD 0.00	506
13-Jul-21	MISL	Transfer in - client account	AUD 0.00	325
13-Jul-21	MISL	On market purchase	AUD 7.13	323
13-Jul-21	MISL	On market purchase	AUD 7.13	794
13-Jul-21	MISL	Transfer in - client account	AUD 0.00	335
13-Jul-21	MISL	Transfer in - client account	AUD 0.00	501
13-Jul-21	MISL	Transfer in - client account	AUD 0.00	327
13-Jul-21	MBL	Borrow Delivery	AUD 0.00	48,213
13-Jul-21	MBL	Borrow Delivery	AUD 0.00	1,073
13-Jul-21	MBL	Borrow Delivery	AUD 0.00	3,276
13-Jul-21	MBL	Borrow Delivery	AUD 0.00	5,932
13-Jul-21	MBL	Borrow Delivery	AUD 0.00	19,477
13-Jul-21	MBL	Borrow Delivery	AUD 0.00	20,507
13-Jul-21	MBL	Borrow Delivery	AUD 0.00	22,735
14-Jul-21	MIML	On market purchase	AUD 7.16	965
14-Jul-21	MIML	On market purchase	AUD 7.15	3,000
14-Jul-21	MISL	On market purchase	AUD 7.15	223
14-Jul-21	MISL	On market purchase	AUD 7.15	289
14-Jul-21	MISL	On market purchase	AUD 7.15	304
14-Jul-21	MISL	On market purchase	AUD 7.15	275
14-Jul-21	MISL	On market purchase	AUD 7.15	672
14-Jul-21	MISL	On market purchase	AUD 7.15	133
14-Jul-21	MISL	Transfer out - client account	AUD 0.00	-205
14-Jul-21	MISL	Transfer out - client account	AUD 0.00	-206
14-Jul-21	MISL	Transfer out - client account	AUD 0.00	-350

14-Jul-21	MISL	On market purchase	AUD 7.15	274
14-Jul-21	MISL	Transfer in - client account	AUD 0.00	205
14-Jul-21	MISL	Transfer in - client account	AUD 0.00	206
14-Jul-21	MISL	Transfer in - client account	AUD 0.00	350
14-Jul-21	MISL	On market purchase	AUD 7.15	120
14-Jul-21	MISL	Transfer out - client account	AUD 0.00	-152
14-Jul-21	MISL	Transfer out - client account	AUD 0.00	-129
14-Jul-21	MISL	Transfer in - client account	AUD 0.00	129
14-Jul-21	MISL	Transfer in - client account	AUD 0.00	152
14-Jul-21	MISL	On market purchase	AUD 7.15	66
15-Jul-21	MIMAL	On market purchase	AUD 6.81	1,742
15-Jul-21	MIMGL	On market sale	AUD 6.81	-1,742
15-Jul-21	MIMGL	On market sale	AUD 6.81	-2,856
15-Jul-21	MIML	On market purchase	AUD 6.87	2,000
15-Jul-21	MISL	Transfer out - client account	AUD 0.00	-119
15-Jul-21	MISL	On market purchase	AUD 6.92	582
15-Jul-21	MISL	On market purchase	AUD 6.92	234
15-Jul-21	MISL	Transfer out - client account	AUD 0.00	-181
15-Jul-21	MISL	Transfer in - client account	AUD 0.00	119
15-Jul-21	MISL	Transfer in - client account	AUD 0.00	181
15-Jul-21	MISL	On market purchase	AUD 6.92	316
15-Jul-21	MISL	Transfer out - client account	AUD 0.00	-293
15-Jul-21	MISL	Transfer out - client account	AUD 0.00	-318
15-Jul-21	MISL	On market purchase	AUD 6.92	134
15-Jul-21	MISL	Transfer in - client account	AUD 0.00	318
15-Jul-21	MISL	On market purchase	AUD 6.92	629
15-Jul-21	MISL	On market purchase	AUD 6.92	762
15-Jul-21	MISL	On market purchase	AUD 6.92	294
15-Jul-21	MISL	On market purchase	AUD 6.92	199
15-Jul-21	MISL	On market purchase	AUD 6.92	1,812
15-Jul-21	MISL	On market purchase	AUD 6.92	1,680
15-Jul-21	MISL	On market purchase	AUD 6.92	1,140
15-Jul-21	MISL	Transfer in - client account	AUD 0.00	293
15-Jul-21	MBL	Borrow Delivery	AUD 0.00	858,013
15-Jul-21	MBL	Borrow Return	AUD 0.00	-1,725
16-Jul-21	MIMAL	On market purchase	AUD 7.01	20,134
16-Jul-21	MIMGL	On market purchase	AUD 7.01	2,418
16-Jul-21	MISL	Transfer out - client account	AUD 0.00	-309
16-Jul-21	MISL	On market purchase	AUD 6.94	1,294
16-Jul-21	MISL	Transfer in - client account	AUD 0.00	309
16-Jul-21	MISL	On market purchase	AUD 6.94	644
16-Jul-21	MISL	On market purchase	AUD 6.94	419
16-Jul-21	MISL	On market purchase	AUD 6.94	265
16-Jul-21	MISL	Transfer out - client account	AUD 0.00	-224
16-Jul-21	MISL	Transfer out - client account	AUD 0.00	-240
16-Jul-21	MISL	Transfer in - client account	AUD 0.00	224

16-Jul-21	MISL	On market purchase	AUD 6.94	220
16-Jul-21	MISL	Transfer in - client account	AUD 0.00	240
16-Jul-21	MISL	On market purchase	AUD 6.94	450
16-Jul-21	MISL	On market purchase	AUD 6.94	206
16-Jul-21	MISL	On market purchase	AUD 6.94	150
16-Jul-21	MISL	Transfer out - client account	AUD 0.00	-122
16-Jul-21	MISL	Transfer out - client account	AUD 0.00	-355
16-Jul-21	MISL	Transfer in - client account	AUD 0.00	355
16-Jul-21	MISL	Transfer in - client account	AUD 0.00	122
16-Jul-21	MISL	On market purchase	AUD 6.94	551
16-Jul-21	MBL	Borrow Delivery	AUD 0.00	15,000
16-Jul-21	MBL	Borrow Return	AUD 0.00	-362,000
16-Jul-21	MBL	Borrow Return	AUD 0.00	-51,000
16-Jul-21	MBL	Borrow Return	AUD 0.00	-207,000
19-Jul-21	MIML	On market sale	AUD 7.00	-635
19-Jul-21	MISL	On market purchase	AUD 6.99	42
19-Jul-21	MISL	On market purchase	AUD 6.99	69
19-Jul-21	MISL	On market purchase	AUD 6.99	361
19-Jul-21	MISL	On market purchase	AUD 6.99	54
19-Jul-21	MISL	On market purchase	AUD 6.99	184
19-Jul-21	MISL	On market purchase	AUD 6.99	76
19-Jul-21	MISL	On market purchase	AUD 6.99	92
19-Jul-21	MISL	On market purchase	AUD 6.99	47
19-Jul-21	MISL	On market purchase	AUD 6.99	45
19-Jul-21	MISL	On market purchase	AUD 6.99	86
19-Jul-21	MISL	On market purchase	AUD 6.99	32
19-Jul-21	MISL	On market purchase	AUD 6.99	45
19-Jul-21	MISL	On market purchase	AUD 6.99	38
19-Jul-21	MISL	On market purchase	AUD 6.99	134
19-Jul-21	MISL	On market purchase	AUD 6.99	103
19-Jul-21	MISL	On market purchase	AUD 6.99	80
19-Jul-21	MISL	On market purchase	AUD 6.99	98
19-Jul-21	MISL	On market purchase	AUD 6.99	107
19-Jul-21	MISL	On market purchase	AUD 6.99	172
19-Jul-21	MISL	On market purchase	AUD 6.99	68
19-Jul-21	MISL	On market purchase	AUD 6.99	593
19-Jul-21	MISL	On market purchase	AUD 6.99	41
19-Jul-21	MISL	On market purchase	AUD 6.99	81
19-Jul-21	MISL	On market purchase	AUD 6.99	58
19-Jul-21	MISL	On market purchase	AUD 6.99	38
19-Jul-21	MISL	On market purchase	AUD 6.99	75
19-Jul-21	MISL	On market purchase	AUD 6.99	73
19-Jul-21	MISL	On market purchase	AUD 6.99	37
19-Jul-21	MISL	On market purchase	AUD 6.99	65
19-Jul-21	MISL	On market purchase	AUD 6.99	138
19-Jul-21	MISL	On market purchase	AUD 6.99	38

19-Jul-21	MISL	On market purchase	AUD 6.99	115
19-Jul-21	MISL	On market purchase	AUD 6.99	57
19-Jul-21	MISL	On market purchase	AUD 6.99	45
19-Jul-21	MISL	On market purchase	AUD 6.99	91
19-Jul-21	MISL	On market purchase	AUD 6.99	59
19-Jul-21	MISL	On market purchase	AUD 6.99	47
19-Jul-21	MISL	On market purchase	AUD 6.99	52
19-Jul-21	MISL	On market purchase	AUD 6.99	62
19-Jul-21	MISL	On market purchase	AUD 6.99	111
19-Jul-21	MISL	On market purchase	AUD 6.99	35
19-Jul-21	MISL	On market purchase	AUD 6.99	76
19-Jul-21	MISL	On market purchase	AUD 6.99	36
19-Jul-21	MISL	On market purchase	AUD 6.99	83
19-Jul-21	MISL	On market purchase	AUD 6.99	44
19-Jul-21	MISL	On market purchase	AUD 6.99	43
19-Jul-21	MISL	On market purchase	AUD 6.99	50
19-Jul-21	MISL	On market purchase	AUD 6.99	43
19-Jul-21	MISL	On market purchase	AUD 6.99	46
19-Jul-21	MISL	On market purchase	AUD 6.99	51
19-Jul-21	MISL	On market purchase	AUD 6.99	67
19-Jul-21	MISL	On market purchase	AUD 6.99	96
19-Jul-21	MISL	On market purchase	AUD 6.99	59
19-Jul-21	MISL	On market purchase	AUD 6.99	42
19-Jul-21	MISL	On market purchase	AUD 6.99	41
19-Jul-21	MISL	On market purchase	AUD 6.99	49
19-Jul-21	MISL	On market purchase	AUD 6.99	55
19-Jul-21	MISL	On market sale	AUD 7.05	-553
19-Jul-21	MISL	On market purchase	AUD 6.99	44
19-Jul-21	MISL	On market purchase	AUD 6.99	52
19-Jul-21	MISL	On market purchase	AUD 6.99	43
19-Jul-21	MISL	Transfer out - client account	AUD 0.00	-454
19-Jul-21	MISL	On market purchase	AUD 6.99	40
19-Jul-21	MISL	On market purchase	AUD 6.99	41
19-Jul-21	MISL	On market purchase	AUD 6.99	41
19-Jul-21	MISL	On market purchase	AUD 6.99	38
19-Jul-21	MISL	On market purchase	AUD 6.99	37
19-Jul-21	MISL	On market purchase	AUD 6.99	37
19-Jul-21	MISL	On market purchase	AUD 6.99	37
19-Jul-21	MISL	On market purchase	AUD 6.99	83
19-Jul-21	MISL	Transfer in - client account	AUD 0.00	454
19-Jul-21	MISL	On market purchase	AUD 6.99	429
19-Jul-21	MISL	On market purchase	AUD 6.99	668
19-Jul-21	MISL	On market purchase	AUD 6.99	205
19-Jul-21	MISL	On market purchase	AUD 6.99	49
19-Jul-21	MISL	On market purchase	AUD 6.99	358
19-Jul-21	MISL	On market purchase	AUD 6.99	70

19-Jul-21	MISL	On market purchase	AUD 6.99	48
19-Jul-21	MISL	On market purchase	AUD 6.99	43
19-Jul-21	MISL	On market purchase	AUD 6.99	73
19-Jul-21	MISL	On market purchase	AUD 6.99	50
19-Jul-21	MISL	On market purchase	AUD 6.99	41
19-Jul-21	MISL	On market purchase	AUD 6.99	51
19-Jul-21	MISL	On market purchase	AUD 6.99	99
19-Jul-21	MISL	On market purchase	AUD 6.99	40
19-Jul-21	MISL	On market purchase	AUD 6.99	76
19-Jul-21	MISL	On market purchase	AUD 6.99	37
19-Jul-21	MISL	On market purchase	AUD 6.99	38
19-Jul-21	MISL	On market purchase	AUD 6.99	49
19-Jul-21	MISL	On market purchase	AUD 6.99	37
19-Jul-21	MISL	On market purchase	AUD 6.99	61
19-Jul-21	MISL	On market purchase	AUD 6.99	37
19-Jul-21	MISL	On market purchase	AUD 6.99	26
19-Jul-21	MISL	On market purchase	AUD 6.99	38
19-Jul-21	MISL	On market purchase	AUD 6.99	35
19-Jul-21	MISL	On market purchase	AUD 6.99	140
20-Jul-21	MIMAL	On market purchase	AUD 6.89	2,746
20-Jul-21	MIMGL	On market sale	AUD 6.89	-2,746
20-Jul-21	MIMGL	On market sale	AUD 6.89	-30,177
20-Jul-21	MIML	On market purchase	AUD 6.91	1,075
20-Jul-21	MIML	On market purchase	AUD 6.89	1,223
20-Jul-21	MIML	Transfer out - client account	AUD 0.00	-965
20-Jul-21	MIML	Transfer in - client account	AUD 0.00	965
20-Jul-21	MISL	On market purchase	AUD 6.89	43
20-Jul-21	MISL	On market purchase	AUD 6.89	70
20-Jul-21	MISL	On market purchase	AUD 6.89	371
20-Jul-21	MISL	On market purchase	AUD 6.89	56
20-Jul-21	MISL	On market purchase	AUD 6.89	189
20-Jul-21	MISL	Transfer out - client account	AUD 0.00	-103
20-Jul-21	MISL	On market purchase	AUD 6.89	78
20-Jul-21	MISL	On market purchase	AUD 6.89	95
20-Jul-21	MISL	On market sale	AUD 6.88	-140
20-Jul-21	MISL	On market sale	AUD 6.88	-295
20-Jul-21	MISL	On market sale	AUD 6.88	-311
20-Jul-21	MISL	On market purchase	AUD 6.89	47
20-Jul-21	MISL	On market purchase	AUD 6.89	46
20-Jul-21	MISL	On market purchase	AUD 6.89	89
20-Jul-21	MISL	On market purchase	AUD 6.89	32
20-Jul-21	MISL	On market purchase	AUD 6.89	46
20-Jul-21	MISL	On market purchase	AUD 6.89	38
20-Jul-21	MISL	On market purchase	AUD 6.89	138
20-Jul-21	MISL	On market purchase	AUD 6.89	107
20-Jul-21	MISL	On market purchase	AUD 6.89	81



20-Jul-21	MISL	On market purchase	AUD 6.89	100
20-Jul-21	MISL	On market purchase	AUD 6.89	108
20-Jul-21	MISL	On market purchase	AUD 6.89	178
20-Jul-21	MISL	On market purchase	AUD 6.89	68
20-Jul-21	MISL	On market purchase	AUD 6.89	610
20-Jul-21	MISL	On market purchase	AUD 6.89	43
20-Jul-21	MISL	On market purchase	AUD 6.89	83
20-Jul-21	MISL	On market purchase	AUD 6.89	59
20-Jul-21	MISL	On market purchase	AUD 6.89	38
20-Jul-21	MISL	On market purchase	AUD 6.89	76
20-Jul-21	MISL	On market purchase	AUD 6.89	76
20-Jul-21	MISL	On market purchase	AUD 6.89	39
20-Jul-21	MISL	On market purchase	AUD 6.89	66
20-Jul-21	MISL	On market purchase	AUD 6.89	141
20-Jul-21	MISL	On market purchase	AUD 6.89	39
20-Jul-21	MISL	On market purchase	AUD 6.89	117
20-Jul-21	MISL	On market purchase	AUD 6.89	59
20-Jul-21	MISL	On market purchase	AUD 6.89	46
20-Jul-21	MISL	On market purchase	AUD 6.89	94
20-Jul-21	MISL	On market purchase	AUD 6.89	61
20-Jul-21	MISL	On market purchase	AUD 6.89	48
20-Jul-21	MISL	On market purchase	AUD 6.89	881
20-Jul-21	MISL	On market purchase	AUD 6.89	54
20-Jul-21	MISL	On market purchase	AUD 6.89	64
20-Jul-21	MISL	On market purchase	AUD 6.89	113
20-Jul-21	MISL	On market purchase	AUD 6.89	36
20-Jul-21	MISL	On market purchase	AUD 6.89	78
20-Jul-21	MISL	On market purchase	AUD 6.89	36
20-Jul-21	MISL	On market purchase	AUD 6.89	85
20-Jul-21	MISL	On market purchase	AUD 6.89	44
20-Jul-21	MISL	On market purchase	AUD 6.89	43
20-Jul-21	MISL	Transfer in - client account	AUD 0.00	103
20-Jul-21	MISL	On market purchase	AUD 6.89	524
20-Jul-21	MISL	On market purchase	AUD 6.89	52
20-Jul-21	MISL	On market purchase	AUD 6.89	43
20-Jul-21	MISL	On market purchase	AUD 6.89	47
20-Jul-21	MISL	On market purchase	AUD 6.89	53
20-Jul-21	MISL	On market purchase	AUD 6.89	68
20-Jul-21	MISL	Transfer out - client account	AUD 0.00	-103
20-Jul-21	MISL	On market purchase	AUD 6.89	98
20-Jul-21	MISL	On market purchase	AUD 6.89	61
20-Jul-21	MISL	On market purchase	AUD 6.89	44
20-Jul-21	MISL	On market purchase	AUD 6.89	43
20-Jul-21	MISL	Transfer out - client account	AUD 0.00	-668
20-Jul-21	MISL	On market purchase	AUD 6.89	50
20-Jul-21	MISL	On market purchase	AUD 6.89	56

20-Jul-21	MISL	On market purchase	AUD 6.89	45
20-Jul-21	MISL	On market purchase	AUD 6.89	54
20-Jul-21	MISL	On market purchase	AUD 6.89	44
20-Jul-21	MISL	On market purchase	AUD 6.89	42
20-Jul-21	MISL	On market purchase	AUD 6.89	43
20-Jul-21	MISL	On market purchase	AUD 6.89	43
20-Jul-21	MISL	On market purchase	AUD 6.89	38
20-Jul-21	MISL	On market purchase	AUD 6.89	39
20-Jul-21	MISL	On market purchase	AUD 6.89	39
20-Jul-21	MISL	On market purchase	AUD 6.89	39
20-Jul-21	MISL	Transfer out - client account	AUD 0.00	-90
20-Jul-21	MISL	On market purchase	AUD 6.89	85
20-Jul-21	MISL	Transfer out - client account	AUD 0.00	-162
20-Jul-21	MISL	Transfer in - client account	AUD 0.00	90
20-Jul-21	MISL	Transfer in - client account	AUD 0.00	103
20-Jul-21	MISL	On market purchase	AUD 6.89	234
20-Jul-21	MISL	On market purchase	AUD 6.89	49
20-Jul-21	MISL	On market purchase	AUD 6.89	368
20-Jul-21	MISL	On market purchase	AUD 6.89	72
20-Jul-21	MISL	On market purchase	AUD 6.89	48
20-Jul-21	MISL	On market purchase	AUD 6.89	44
20-Jul-21	MISL	On market purchase	AUD 6.89	75
20-Jul-21	MISL	On market purchase	AUD 6.89	52
20-Jul-21	MISL	On market purchase	AUD 6.89	43
20-Jul-21	MISL	On market purchase	AUD 6.89	51
20-Jul-21	MISL	On market purchase	AUD 6.89	101
20-Jul-21	MISL	On market purchase	AUD 6.89	40
20-Jul-21	MISL	On market purchase	AUD 6.89	78
20-Jul-21	MISL	On market purchase	AUD 6.89	39
20-Jul-21	MISL	On market purchase	AUD 6.89	39
20-Jul-21	MISL	On market purchase	AUD 6.89	51
20-Jul-21	MISL	On market purchase	AUD 6.89	38
20-Jul-21	MISL	On market purchase	AUD 6.89	62
20-Jul-21	MISL	On market purchase	AUD 6.89	38
20-Jul-21	MISL	On market purchase	AUD 6.89	35
20-Jul-21	MISL	On market purchase	AUD 6.89	39
20-Jul-21	MISL	On market purchase	AUD 6.89	36
20-Jul-21	MISL	On market purchase	AUD 6.89	91
20-Jul-21	MISL	On market purchase	AUD 6.89	159
20-Jul-21	MISL	Transfer in - client account	AUD 0.00	162
20-Jul-21	MISL	Transfer in - client account	AUD 0.00	668
20-Jul-21	MBL	Borrow Delivery	AUD 0.00	45,000
21-Jul-21	MIMGL	On market sale	AUD 6.96	-19,111
21-Jul-21	MIML	On market sale	AUD 6.98	-481
21-Jul-21	MIML	On market sale	AUD 6.99	-192
21-Jul-21	MISL	On market purchase	AUD 6.99	377

21-Jul-21	MISL	On market purchase	AUD 6.99	356
21-Jul-21	MISL	On market purchase	AUD 6.99	628
21-Jul-21	MISL	On market purchase	AUD 6.99	105
21-Jul-21	MISL	On market purchase	AUD 6.99	165
21-Jul-21	MISL	Transfer out - client account	AUD 0.00	-136
21-Jul-21	MISL	Transfer out - client account	AUD 0.00	-726
21-Jul-21	MISL	On market sale	AUD 6.95	-1,290
21-Jul-21	MISL	Transfer in - client account	AUD 0.00	726
21-Jul-21	MISL	On market purchase	AUD 6.99	517
21-Jul-21	MISL	On market purchase	AUD 6.99	271
21-Jul-21	MISL	On market purchase	AUD 6.99	123
21-Jul-21	MISL	On market sale	AUD 6.95	-225
21-Jul-21	MISL	Transfer out - client account	AUD 0.00	-111
21-Jul-21	MISL	Transfer in - client account	AUD 0.00	111
21-Jul-21	MISL	On market purchase	AUD 6.99	577
21-Jul-21	MISL	On market purchase	AUD 6.99	146
22-Jul-21	MIMGL	On market sale	AUD 6.88	-35,195
22-Jul-21	MISL	On market purchase	AUD 6.91	112
22-Jul-21	MISL	On market purchase	AUD 6.91	270
22-Jul-21	MISL	On market purchase	AUD 6.91	77
22-Jul-21	MISL	On market purchase	AUD 6.91	194
22-Jul-21	MISL	On market purchase	AUD 6.91	235
22-Jul-21	MISL	On market purchase	AUD 6.91	158
22-Jul-21	MISL	On market purchase	AUD 6.91	299
22-Jul-21	MISL	On market purchase	AUD 6.91	320
22-Jul-21	MISL	On market purchase	AUD 6.91	210
22-Jul-21	MISL	On market purchase	AUD 6.91	353
22-Jul-21	MISL	On market purchase	AUD 6.91	110
22-Jul-21	MISL	On market purchase	AUD 6.91	319
22-Jul-21	MISL	On market purchase	AUD 6.91	116
22-Jul-21	MISL	On market purchase	AUD 6.91	196
22-Jul-21	MISL	On market purchase	AUD 6.91	37
22-Jul-21	MISL	On market purchase	AUD 6.91	219
22-Jul-21	MISL	On market purchase	AUD 6.91	55
22-Jul-21	MISL	On market purchase	AUD 6.91	119
22-Jul-21	MISL	On market purchase	AUD 6.91	204
22-Jul-21	MISL	On market purchase	AUD 6.91	69
22-Jul-21	MISL	On market purchase	AUD 6.91	135
22-Jul-21	MISL	On market purchase	AUD 6.91	115
22-Jul-21	MISL	On market purchase	AUD 6.91	83
22-Jul-21	MISL	On market purchase	AUD 6.91	193
22-Jul-21	MISL	On market purchase	AUD 6.91	140
22-Jul-21	MISL	On market purchase	AUD 6.91	130
22-Jul-21	MISL	On market purchase	AUD 6.91	65
22-Jul-21	MISL	On market purchase	AUD 6.91	101
22-Jul-21	MISL	On market purchase	AUD 6.91	91

22-Jul-21	MISL	On market purchase	AUD 6.91	161
22-Jul-21	MISL	On market purchase	AUD 6.91	214
22-Jul-21	MISL	On market purchase	AUD 6.91	349
22-Jul-21	MISL	On market purchase	AUD 6.91	302
22-Jul-21	MISL	On market purchase	AUD 6.91	203
22-Jul-21	MISL	On market purchase	AUD 6.91	1,122
22-Jul-21	MISL	On market purchase	AUD 6.91	151
22-Jul-21	MISL	On market purchase	AUD 6.91	110
22-Jul-21	MISL	On market purchase	AUD 6.91	245
22-Jul-21	MISL	On market purchase	AUD 6.91	179
22-Jul-21	MISL	On market purchase	AUD 6.91	418
22-Jul-21	MBL	Borrow Delivery	AUD 0.00	48,000
22-Jul-21	MBL	Borrow Delivery	AUD 0.00	109,000
23-Jul-21	MIML	On market sale	AUD 6.78	-330
23-Jul-21	MIML	On market sale	AUD 6.76	-450
23-Jul-21	MIML	On market sale	AUD 6.77	-320
23-Jul-21	MISL	On market purchase	AUD 6.75	413
23-Jul-21	MISL	On market purchase	AUD 6.75	130
23-Jul-21	MISL	On market purchase	AUD 6.75	94
23-Jul-21	MISL	On market purchase	AUD 6.75	570
23-Jul-21	MISL	On market purchase	AUD 6.75	89
23-Jul-21	MISL	On market purchase	AUD 6.75	225
23-Jul-21	MISL	On market purchase	AUD 6.75	162
23-Jul-21	MISL	On market purchase	AUD 6.75	164
23-Jul-21	MISL	On market purchase	AUD 6.75	324
23-Jul-21	MISL	On market purchase	AUD 6.75	112
23-Jul-21	MISL	On market purchase	AUD 6.75	373
23-Jul-21	MISL	On market purchase	AUD 6.75	72
23-Jul-21	MISL	On market purchase	AUD 6.75	228
23-Jul-21	MISL	On market purchase	AUD 6.75	562
23-Jul-21	MISL	On market purchase	AUD 6.75	106
23-Jul-21	MISL	On market purchase	AUD 6.75	307
24-Jul-21	MISL	Transfer out - client account	AUD 0.00	-590
24-Jul-21	MISL	Transfer in - client account	AUD 0.00	590
26-Jul-21	MIML	On market purchase	AUD 6.71	880
26-Jul-21	MIML	On market sale	AUD 6.52	-1,750
26-Jul-21	MISL	Transfer out - client account	AUD 0.00	-190
26-Jul-21	MISL	On market purchase	AUD 6.50	127
26-Jul-21	MISL	On market purchase	AUD 6.50	91
26-Jul-21	MISL	On market purchase	AUD 6.50	254
26-Jul-21	MISL	On market purchase	AUD 6.50	73
26-Jul-21	MISL	On market purchase	AUD 6.50	101
26-Jul-21	MBL	Borrow Delivery	AUD 0.00	24,000
27-Jul-21	MIML	On market sale	AUD 6.21	-1,909
27-Jul-21	MIML	On market sale	AUD 6.07	-140
27-Jul-21	MIML	On market sale	AUD 6.16	-808

27-Jul-21	MISL	On market purchase	AUD 6.14	237
27-Jul-21	MISL	On market purchase	AUD 6.14	152
27-Jul-21	MISL	On market purchase	AUD 6.14	196
27-Jul-21	MISL	On market sale	AUD 6.10	-136
27-Jul-21	MISL	Transfer out - client account	AUD 0.00	-551
27-Jul-21	MISL	On market purchase	AUD 6.14	91
27-Jul-21	MISL	On market sale	AUD 6.10	-130
27-Jul-21	MISL	On market purchase	AUD 6.14	168
27-Jul-21	MISL	Transfer in - client account	AUD 0.00	551
28-Jul-21	MIMAL	On market sale	AUD 5.98	-8,432
28-Jul-21	MIML	On market sale	AUD 6.04	-325
28-Jul-21	MIML	On market sale	AUD 6.06	-385
28-Jul-21	MIML	On market purchase	AUD 5.94	837
28-Jul-21	MISL	On market purchase	AUD 6.03	68
28-Jul-21	MISL	On market purchase	AUD 6.03	104
28-Jul-21	MISL	On market purchase	AUD 6.03	88
28-Jul-21	MISL	On market purchase	AUD 6.03	193
28-Jul-21	MISL	On market purchase	AUD 6.03	29
28-Jul-21	MISL	On market purchase	AUD 6.03	192
28-Jul-21	MISL	On market purchase	AUD 6.03	350
28-Jul-21	MISL	On market purchase	AUD 6.03	184
28-Jul-21	MISL	On market purchase	AUD 6.03	152
28-Jul-21	MISL	On market purchase	AUD 6.03	325
28-Jul-21	MISL	On market purchase	AUD 6.03	621
28-Jul-21	MISL	On market purchase	AUD 6.03	561
28-Jul-21	MISL	On market purchase	AUD 6.03	76
28-Jul-21	MISL	On market purchase	AUD 6.03	35
28-Jul-21	MISL	On market purchase	AUD 6.03	60
28-Jul-21	MISL	On market purchase	AUD 6.03	274
28-Jul-21	MISL	On market purchase	AUD 6.03	200
28-Jul-21	MISL	On market purchase	AUD 6.03	52
28-Jul-21	MISL	On market purchase	AUD 6.03	220
28-Jul-21	MISL	On market purchase	AUD 6.03	127
28-Jul-21	MISL	On market purchase	AUD 6.03	194
28-Jul-21	MISL	On market purchase	AUD 6.03	188
28-Jul-21	MISL	On market purchase	AUD 6.03	53
28-Jul-21	MISL	On market purchase	AUD 6.03	141
28-Jul-21	MISL	On market purchase	AUD 6.03	286
28-Jul-21	MISL	On market purchase	AUD 6.03	207
28-Jul-21	MISL	On market purchase	AUD 6.03	171
28-Jul-21	MISL	On market purchase	AUD 6.03	46
28-Jul-21	MISL	On market purchase	AUD 6.03	259
28-Jul-21	MISL	On market purchase	AUD 6.03	101
28-Jul-21	MISL	On market purchase	AUD 6.03	103
28-Jul-21	MISL	On market purchase	AUD 6.03	85
28-Jul-21	MISL	On market purchase	AUD 6.03	92

28-Jul-21	MISL	On market purchase	AUD 6.03	125
28-Jul-21	MISL	On market purchase	AUD 6.03	295
28-Jul-21	MISL	On market purchase	AUD 6.03	200
28-Jul-21	MISL	On market purchase	AUD 6.03	139
28-Jul-21	MISL	On market purchase	AUD 6.03	42
28-Jul-21	MISL	On market purchase	AUD 6.03	45
28-Jul-21	MISL	On market purchase	AUD 6.03	161
28-Jul-21	MISL	On market purchase	AUD 6.03	188
28-Jul-21	MISL	On market purchase	AUD 6.03	89
28-Jul-21	MISL	On market purchase	AUD 6.03	30
28-Jul-21	MISL	On market purchase	AUD 6.03	88
28-Jul-21	MISL	On market purchase	AUD 6.03	93
28-Jul-21	MISL	On market purchase	AUD 6.03	37
28-Jul-21	MISL	On market purchase	AUD 6.03	88
28-Jul-21	MISL	On market purchase	AUD 6.03	51
28-Jul-21	MISL	On market purchase	AUD 6.03	42
28-Jul-21	MISL	On market purchase	AUD 6.03	597
28-Jul-21	MISL	On market purchase	AUD 6.03	384
28-Jul-21	MISL	On market purchase	AUD 6.03	635
28-Jul-21	MISL	On market purchase	AUD 6.03	671
28-Jul-21	MISL	On market purchase	AUD 6.03	72
28-Jul-21	MISL	On market purchase	AUD 6.03	78
28-Jul-21	MISL	On market purchase	AUD 6.03	216
28-Jul-21	MISL	On market purchase	AUD 6.03	347
29-Jul-21	MIMGL	On market sale	AUD 6.14	-2,748
29-Jul-21	MIML	On market sale	AUD 6.23	-741
29-Jul-21	MIML	On market purchase	AUD 6.27	1,191
29-Jul-21	MISL	On market purchase	AUD 6.18	754
29-Jul-21	MISL	Transfer out - client account	AUD 0.00	-617
29-Jul-21	MISL	Transfer out - client account	AUD 0.00	-2,013
29-Jul-21	MISL	On market purchase	AUD 6.18	417
29-Jul-21	MISL	On market purchase	AUD 6.18	660
29-Jul-21	MISL	On market purchase	AUD 6.18	48
29-Jul-21	MISL	On market purchase	AUD 6.18	199
29-Jul-21	MISL	On market purchase	AUD 6.18	224
29-Jul-21	MISL	On market purchase	AUD 6.18	277
29-Jul-21	MISL	On market purchase	AUD 6.18	302
29-Jul-21	MISL	On market purchase	AUD 6.18	200
29-Jul-21	MISL	On market sale	AUD 6.19	-188
29-Jul-21	MISL	On market purchase	AUD 6.18	210
29-Jul-21	MISL	Transfer in - client account	AUD 0.00	617
29-Jul-21	MISL	Transfer in - client account	AUD 0.00	2,013
29-Jul-21	MISL	On market purchase	AUD 6.18	128
29-Jul-21	MISL	Transfer out - client account	AUD 0.00	-116
29-Jul-21	MISL	On market purchase	AUD 6.18	76
29-Jul-21	MISL	On market purchase	AUD 6.18	155

29-Jul-21	MISL	On market purchase	AUD 6.18	129
29-Jul-21	MISL	On market purchase	AUD 6.18	286
29-Jul-21	MISL	On market purchase	AUD 6.18	84
29-Jul-21	MISL	Transfer out - client account	AUD 0.00	-675
29-Jul-21	MISL	Transfer out - client account	AUD 0.00	-384
29-Jul-21	MISL	On market purchase	AUD 6.18	118
29-Jul-21	MISL	Transfer out - client account	AUD 0.00	-526
29-Jul-21	MISL	Transfer out - client account	AUD 0.00	-249
29-Jul-21	MISL	On market purchase	AUD 6.18	169
29-Jul-21	MISL	On market purchase	AUD 6.18	112
29-Jul-21	MISL	On market purchase	AUD 6.18	71
29-Jul-21	MISL	On market purchase	AUD 6.18	32
29-Jul-21	MISL	Transfer out - client account	AUD 0.00	-524
29-Jul-21	MISL	Transfer in - client account	AUD 0.00	675
29-Jul-21	MISL	Transfer in - client account	AUD 0.00	249
29-Jul-21	MISL	Transfer in - client account	AUD 0.00	526
29-Jul-21	MISL	Transfer in - client account	AUD 0.00	524
29-Jul-21	MISL	On market purchase	AUD 6.18	150
29-Jul-21	MISL	On market purchase	AUD 6.18	136
29-Jul-21	MISL	On market purchase	AUD 6.18	85
29-Jul-21	MISL	On market purchase	AUD 6.18	392
29-Jul-21	MISL	On market sale	AUD 6.19	-79
29-Jul-21	MISL	On market purchase	AUD 6.18	91
29-Jul-21	MISL	On market purchase	AUD 6.18	325
29-Jul-21	MISL	On market purchase	AUD 6.18	350
29-Jul-21	MISL	On market purchase	AUD 6.18	259
29-Jul-21	MISL	On market purchase	AUD 6.18	109
29-Jul-21	MISL	On market purchase	AUD 6.18	473
29-Jul-21	MISL	On market purchase	AUD 6.18	178
29-Jul-21	MISL	On market purchase	AUD 6.18	141
29-Jul-21	MISL	On market purchase	AUD 6.18	99
29-Jul-21	MISL	On market purchase	AUD 6.18	63
29-Jul-21	MISL	On market purchase	AUD 6.18	166
29-Jul-21	MISL	On market purchase	AUD 6.18	365
29-Jul-21	MISL	Transfer in - client account	AUD 0.00	116
29-Jul-21	MISL	Transfer in - client account	AUD 0.00	384
29-Jul-21	MBL	Borrow Delivery	AUD 0.00	114,308
29-Jul-21	MBL	Borrow Delivery	AUD 0.00	147,692
29-Jul-21	MBL	Borrow Return	AUD 0.00	-283
30-Jul-21	MIML	On market sale	AUD 5.90	-1,191
30-Jul-21	MISL	On market purchase	AUD 5.93	624
30-Jul-21	MISL	On market purchase	AUD 5.93	624
30-Jul-21	MISL	On market purchase	AUD 5.93	261
30-Jul-21	MISL	On market purchase	AUD 5.93	284
30-Jul-21	MISL	On market purchase	AUD 5.93	609
30-Jul-21	MISL	On market purchase	AUD 5.93	459

30-Jul-21	MISL	On market purchase	AUD 5.93	122
30-Jul-21	MISL	On market purchase	AUD 5.93	260
30-Jul-21	MISL	Transfer out - client account	AUD 0.00	-524
30-Jul-21	MISL	On market purchase	AUD 5.93	263
30-Jul-21	MISL	On market purchase	AUD 5.93	518
30-Jul-21	MISL	Transfer in - client account	AUD 0.00	524
30-Jul-21	MBL	Borrow Return	AUD 0.00	-147,692
30-Jul-21	MBL	Borrow Delivery	AUD 0.00	250,000
02-Aug-21	MIML	On market purchase	AUD 5.96	1,095
02-Aug-21	MIML	On market purchase	AUD 5.96	1,245
02-Aug-21	MISL	On market purchase	AUD 6.01	111
02-Aug-21	MISL	On market purchase	AUD 6.01	168
02-Aug-21	MISL	On market purchase	AUD 6.01	84
02-Aug-21	MISL	On market purchase	AUD 6.01	197
02-Aug-21	MISL	On market purchase	AUD 6.01	190
02-Aug-21	MISL	On market purchase	AUD 6.01	710
02-Aug-21	MBL	Borrow Delivery	AUD 0.00	1,000,000
02-Aug-21	MBL	Borrow Delivery	AUD 0.00	50,000
03-Aug-21	MIMGL	On market sale	AUD 5.95	-804
03-Aug-21	MIML	On market purchase	AUD 5.96	1,675
03-Aug-21	MIML	On market purchase	AUD 5.99	1,041
03-Aug-21	MIML	On market purchase	AUD 6.01	1,663
03-Aug-21	MBL	Borrow Delivery	AUD 0.00	550,000
04-Aug-21	MIML	On market sale	AUD 6.13	-1,909
04-Aug-21	MIML	On market purchase	AUD 6.12	800
04-Aug-21	MISL	Transfer out - client account	AUD 0.00	-616
04-Aug-21	MISL	Transfer out - client account	AUD 0.00	-1,214
04-Aug-21	MISL	Transfer out - client account	AUD 0.00	-621
04-Aug-21	MISL	On market purchase	AUD 6.12	117
04-Aug-21	MISL	Transfer in - client account	AUD 0.00	1,214
04-Aug-21	MISL	Transfer in - client account	AUD 0.00	616
04-Aug-21	MISL	Transfer in - client account	AUD 0.00	621
04-Aug-21	MISL	On market purchase	AUD 6.12	262
04-Aug-21	MISL	On market purchase	AUD 6.12	130
04-Aug-21	MISL	On market purchase	AUD 6.12	424
04-Aug-21	MISL	Transfer out - client account	AUD 0.00	-341
04-Aug-21	MISL	Transfer out - client account	AUD 0.00	-342
04-Aug-21	MISL	On market purchase	AUD 6.12	344
04-Aug-21	MISL	On market purchase	AUD 6.12	101
04-Aug-21	MISL	Transfer in - client account	AUD 0.00	342
04-Aug-21	MISL	Transfer in - client account	AUD 0.00	341
04-Aug-21	MISL	On market purchase	AUD 6.12	788
04-Aug-21	MISL	On market purchase	AUD 6.12	174
04-Aug-21	MISL	On market sale	AUD 6.12	-82
04-Aug-21	MISL	On market purchase	AUD 6.12	193
04-Aug-21	MISL	On market purchase	AUD 6.12	617



04-Aug-21	MISL	On market purchase	AUD 6.12	562
04-Aug-21	MBL	Collateral Receive	AUD 0.00	330,577
04-Aug-21	MBL	Collateral Receive	AUD 0.00	325,480
04-Aug-21	MBL	Borrow Delivery	AUD 0.00	2,000,000
04-Aug-21	MBL	Borrow Delivery	AUD 0.00	25,000
05-Aug-21	MIMGL	On market sale	AUD 6.07	-44,397
05-Aug-21	MIML	On market sale	AUD 6.06	-950
05-Aug-21	MIML	On market sale	AUD 6.08	-672
05-Aug-21	MISL	Transfer out - client account	AUD 0.00	-797
05-Aug-21	MISL	Transfer out - client account	AUD 0.00	-1,105
05-Aug-21	MISL	Transfer out - client account	AUD 0.00	-1,186
05-Aug-21	MISL	Transfer out - client account	AUD 0.00	-502
05-Aug-21	MISL	Transfer out - client account	AUD 0.00	-2,536
05-Aug-21	MISL	Transfer in - client account	AUD 0.00	1,105
05-Aug-21	MISL	Transfer in - client account	AUD 0.00	2,536
05-Aug-21	MISL	Transfer in - client account	AUD 0.00	1,186
05-Aug-21	MISL	Transfer in - client account	AUD 0.00	502
05-Aug-21	MISL	Transfer in - client account	AUD 0.00	797
05-Aug-21	MISL	On market purchase	AUD 6.07	212
05-Aug-21	MISL	On market purchase	AUD 6.07	1,175
05-Aug-21	MISL	On market purchase	AUD 6.07	20
05-Aug-21	MISL	On market purchase	AUD 6.07	68
05-Aug-21	MISL	On market purchase	AUD 6.07	206
05-Aug-21	MISL	On market purchase	AUD 6.07	266
05-Aug-21	MISL	On market purchase	AUD 6.07	308
05-Aug-21	MISL	On market sale	AUD 6.06	-516
05-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-325,480
05-Aug-21	MBL	Borrow Return	AUD 0.00	-41,000
05-Aug-21	MBL	Borrow Delivery	AUD 0.00	50,000
05-Aug-21	MBL	Borrow Return	AUD 0.00	-5,508
06-Aug-21	MISL	On market sale	AUD 5.91	-168
06-Aug-21	MISL	On market purchase	AUD 5.94	416
06-Aug-21	MISL	On market purchase	AUD 5.94	428
06-Aug-21	MISL	On market purchase	AUD 5.94	111
06-Aug-21	MISL	On market sale	AUD 5.91	-171
06-Aug-21	MBL	Collateral Receive	AUD 0.00	200,000
09-Aug-21	MIML	On market purchase	AUD 5.92	1,680
09-Aug-21	MIML	On market purchase	AUD 5.91	1,700
09-Aug-21	MIML	On market purchase	AUD 5.92	2,500
09-Aug-21	MISL	On market purchase	AUD 5.92	240
09-Aug-21	MISL	On market purchase	AUD 5.92	207
09-Aug-21	MISL	On market purchase	AUD 5.92	318
09-Aug-21	MISL	On market purchase	AUD 5.92	208
09-Aug-21	MISL	On market purchase	AUD 5.92	248
09-Aug-21	MISL	On market purchase	AUD 5.92	381
09-Aug-21	MISL	On market purchase	AUD 5.92	509

09-Aug-21	MBL	Borrow Return	AUD 0.00	-200,000
09-Aug-21	MBL	Borrow Return	AUD 0.00	-114,308
09-Aug-21	MBL	Borrow Return	AUD 0.00	-109,000
09-Aug-21	MBL	Borrow Return	AUD 0.00	-95,000
09-Aug-21	MBL	Borrow Return	AUD 0.00	-50,000
09-Aug-21	MBL	Borrow Return	AUD 0.00	-48,000
09-Aug-21	MBL	Borrow Return	AUD 0.00	-15,000
09-Aug-21	MBL	Borrow Return	AUD 0.00	-265,000
10-Aug-21	MIML	On market purchase	AUD 5.91	3,500
10-Aug-21	MIML	Transfer out - client account	AUD 0.00	-727
10-Aug-21	MIML	Transfer in - client account	AUD 0.00	727
10-Aug-21	MIML	On market purchase	AUD 5.88	1,190
10-Aug-21	MIML	On market purchase	AUD 5.88	2,500
10-Aug-21	MISL	On market sale	AUD 5.90	-352
10-Aug-21	MISL	On market purchase	AUD 5.90	261
10-Aug-21	MISL	On market purchase	AUD 5.90	212
10-Aug-21	MISL	On market sale	AUD 5.90	-196
10-Aug-21	MISL	Transfer out - client account	AUD 0.00	-762
10-Aug-21	MISL	On market sale	AUD 5.90	-328
10-Aug-21	MISL	Transfer out - client account	AUD 0.00	-415
10-Aug-21	MISL	On market purchase	AUD 5.90	294
10-Aug-21	MISL	On market purchase	AUD 5.90	334
10-Aug-21	MISL	Transfer in - client account	AUD 0.00	415
10-Aug-21	MISL	Transfer in - client account	AUD 0.00	762
10-Aug-21	MBL	Collateral Receive	AUD 0.00	90,000
10-Aug-21	MBL	Borrow Delivery	AUD 0.00	20,000
10-Aug-21	MBL	Borrow Return	AUD 0.00	-8,900
11-Aug-21	MIML	Transfer out - client account	AUD 0.00	-705
11-Aug-21	MIML	Transfer in - client account	AUD 0.00	705
11-Aug-21	MISL	On market purchase	AUD 5.93	263
11-Aug-21	MISL	On market purchase	AUD 5.93	346
11-Aug-21	MISL	On market sale	AUD 5.94	-73
11-Aug-21	MISL	On market sale	AUD 5.94	-132
11-Aug-21	MISL	On market sale	AUD 5.94	-180
11-Aug-21	MISL	On market sale	AUD 5.94	-952
11-Aug-21	MBL	Borrow Delivery	AUD 0.00	2,700,000
11-Aug-21	MBL	Borrow Return	AUD 0.00	-1
12-Aug-21	MIMAL	On market sale	NZD 6.22	-14,692
12-Aug-21	MIML	On market sale	AUD 5.88	-760
12-Aug-21	MIML	On market sale	AUD 5.86	-185
12-Aug-21	MISL	Transfer out - client account	AUD 0.00	-290
12-Aug-21	MISL	Transfer out - client account	AUD 0.00	-494
12-Aug-21	MISL	Transfer in - client account	AUD 0.00	290
12-Aug-21	MISL	Transfer out - client account	AUD 0.00	-640
12-Aug-21	MISL	Transfer out - client account	AUD 0.00	-241
12-Aug-21	MISL	On market sale	AUD 5.93	-213

12-Aug-21	MISL	Transfer out - client account	AUD 0.00	-889
12-Aug-21	MISL	Transfer in - client account	AUD 0.00	889
12-Aug-21	MISL	Transfer in - client account	AUD 0.00	241
12-Aug-21	MISL	Transfer in - client account	AUD 0.00	640
12-Aug-21	MISL	On market purchase	AUD 5.96	242
12-Aug-21	MISL	On market purchase	AUD 5.96	246
12-Aug-21	MISL	On market purchase	AUD 5.96	486
12-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-27,012
12-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-254,000
12-Aug-21	MBL	Borrow Return	AUD 0.00	-1
13-Aug-21	MIML	On market sale	AUD 6.03	-398
13-Aug-21	MISL	Transfer out - client account	AUD 0.00	-266
13-Aug-21	MISL	On market purchase	AUD 6.01	99
13-Aug-21	MISL	Transfer in - client account	AUD 0.00	266
13-Aug-21	MISL	Transfer out - client account	AUD 0.00	-724
13-Aug-21	MISL	On market sale	AUD 6.02	-94
13-Aug-21	MISL	Transfer out - client account	AUD 0.00	-203
13-Aug-21	MISL	On market purchase	AUD 6.01	364
13-Aug-21	MISL	Transfer in - client account	AUD 0.00	724
13-Aug-21	MISL	On market purchase	AUD 6.01	162
13-Aug-21	MISL	Transfer in - client account	AUD 0.00	203
13-Aug-21	MBL	Borrow Delivery	AUD 0.00	23,000
13-Aug-21	MBL	Borrow Delivery	AUD 0.00	5,000
13-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-27,012
16-Aug-21	MISL	On market purchase	AUD 6.65	155
16-Aug-21	MISL	On market purchase	AUD 6.65	294
16-Aug-21	MISL	On market purchase	AUD 6.65	2,772
16-Aug-21	MISL	On market purchase	AUD 6.65	368
16-Aug-21	MISL	Transfer in - client account	AUD 0.00	1,297
16-Aug-21	MISL	On market purchase	AUD 6.65	458
16-Aug-21	MISL	Transfer out - client account	AUD 0.00	-1,297
16-Aug-21	MISL	On market sale	AUD 6.56	-288
16-Aug-21	MISL	On market purchase	AUD 6.65	165
16-Aug-21	MISL	On market purchase	AUD 6.65	91
16-Aug-21	MBL	Borrow Delivery	AUD 0.00	8,000
16-Aug-21	MBL	Borrow Delivery	AUD 0.00	17,000
16-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-16,882
17-Aug-21	MIMGL	On market sale	AUD 6.37	-62,376
17-Aug-21	MISL	On market purchase	AUD 6.50	367
17-Aug-21	MISL	On market sale	AUD 6.48	-466
17-Aug-21	MISL	On market purchase	AUD 6.50	3,041
17-Aug-21	MISL	On market purchase	AUD 6.50	151
17-Aug-21	MISL	On market purchase	AUD 6.50	529
17-Aug-21	MISL	On market purchase	AUD 6.50	93
17-Aug-21	MISL	On market purchase	AUD 6.50	124
17-Aug-21	MISL	On market purchase	AUD 6.50	326

17-Aug-21	MISL	On market purchase	AUD 6.50	222
17-Aug-21	MISL	On market purchase	AUD 6.50	629
17-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-27,012
18-Aug-21	MIMGL	On market sale	AUD 6.58	-95,934
18-Aug-21	MIMGL	On market purchase	AUD 6.58	7,504
18-Aug-21	MIMGL	On market sale	AUD 6.58	-7,504
18-Aug-21	MIMGL	On market purchase	AUD 6.58	95,934
18-Aug-21	MIMGL	On market sale	AUD 6.58	-7,313
18-Aug-21	MIMGL	On market purchase	AUD 6.58	7,313
18-Aug-21	MIML	On market purchase	AUD 6.57	304
18-Aug-21	MIML	On market purchase	AUD 6.52	917
18-Aug-21	MISL	Transfer out - client account	AUD 0.00	-736
18-Aug-21	MISL	Transfer in - client account	AUD 0.00	736
18-Aug-21	MISL	On market purchase	AUD 6.52	206
18-Aug-21	MISL	On market purchase	AUD 6.52	259
18-Aug-21	MISL	On market sale	AUD 6.56	-161
18-Aug-21	MISL	On market purchase	AUD 6.52	1,542
18-Aug-21	MISL	On market sale	AUD 6.56	-211
18-Aug-21	MISL	On market sale	AUD 6.56	-30
18-Aug-21	MISL	On market purchase	AUD 6.52	510
18-Aug-21	MISL	On market purchase	AUD 6.52	442
18-Aug-21	MISL	On market purchase	AUD 6.52	288
18-Aug-21	MISL	On market purchase	AUD 6.52	352
18-Aug-21	MISL	On market purchase	AUD 6.52	1,014
18-Aug-21	MISL	On market purchase	AUD 6.52	862
18-Aug-21	MISL	On market purchase	AUD 6.52	836
18-Aug-21	MISL	On market purchase	AUD 6.52	785
18-Aug-21	MISL	On market purchase	AUD 6.52	457
18-Aug-21	MISL	On market purchase	AUD 6.52	326
18-Aug-21	MISL	On market sale	AUD 6.56	-551
18-Aug-21	MISL	On market purchase	AUD 6.52	227
18-Aug-21	MBL	Borrow Delivery	AUD 0.00	85,000
18-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-108,784
18-Aug-21	MBL	Borrow Delivery	AUD 0.00	100,000
19-Aug-21	MIML	On market purchase	AUD 6.66	751
19-Aug-21	MISL	On market sale	AUD 6.62	-736
19-Aug-21	MISL	On market purchase	AUD 6.61	227
19-Aug-21	MISL	Transfer out - client account	AUD 0.00	-189
19-Aug-21	MISL	On market purchase	AUD 6.61	173
19-Aug-21	MISL	On market purchase	AUD 6.61	190
19-Aug-21	MISL	Transfer out - client account	AUD 0.00	-216
19-Aug-21	MISL	Transfer out - client account	AUD 0.00	-91
19-Aug-21	MISL	On market purchase	AUD 6.61	92
19-Aug-21	MISL	On market purchase	AUD 6.61	82
19-Aug-21	MISL	On market purchase	AUD 6.61	63
19-Aug-21	MISL	On market purchase	AUD 6.61	218

19-Aug-21	MISL	Transfer in - client account	AUD 0.00	91
19-Aug-21	MISL	Transfer in - client account	AUD 0.00	189
19-Aug-21	MISL	Transfer in - client account	AUD 0.00	216
19-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-33,765
19-Aug-21	MBL	Borrow Delivery	AUD 0.00	1,000,000
20-Aug-21	MIML	On market purchase	AUD 6.44	954
20-Aug-21	MISL	On market purchase	AUD 6.53	107
20-Aug-21	MISL	On market purchase	AUD 6.53	765
20-Aug-21	MISL	On market purchase	AUD 6.53	185
20-Aug-21	MISL	Transfer out - client account	AUD 0.00	-183
20-Aug-21	MISL	On market sale	AUD 6.55	-172
20-Aug-21	MISL	On market purchase	AUD 6.53	113
20-Aug-21	MISL	On market sale	AUD 6.55	-81
20-Aug-21	MISL	On market purchase	AUD 6.53	402
20-Aug-21	MISL	Transfer in - client account	AUD 0.00	183
20-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-50,483
23-Aug-21	MIMAL	On market sale	AUD 6.52	-388
23-Aug-21	MIMGL	On market sale	AUD 6.52	-12,198
23-Aug-21	MISL	On market purchase	AUD 6.53	2,017
23-Aug-21	MISL	On market purchase	AUD 6.53	726
23-Aug-21	MISL	On market sale	AUD 6.50	-197
23-Aug-21	MISL	Transfer in - client account	AUD 0.00	136
23-Aug-21	MISL	On market purchase	AUD 6.53	135
23-Aug-21	MISL	Transfer in - client account	AUD 0.00	494
23-Aug-21	MISL	On market purchase	AUD 6.53	108
23-Aug-21	MISL	On market purchase	AUD 6.53	64
23-Aug-21	MISL	On market purchase	AUD 6.53	113
23-Aug-21	MISL	On market purchase	AUD 6.53	164
23-Aug-21	MISL	On market purchase	AUD 6.53	156
23-Aug-21	MISL	On market purchase	AUD 6.53	124
23-Aug-21	MISL	On market purchase	AUD 6.53	428
23-Aug-21	MISL	On market purchase	AUD 6.53	204
23-Aug-21	MISL	Transfer out - client account	AUD 0.00	-1,045
23-Aug-21	MISL	Transfer out - client account	AUD 0.00	-269
23-Aug-21	MISL	On market purchase	AUD 6.53	105
23-Aug-21	MISL	Transfer in - client account	AUD 0.00	269
23-Aug-21	MISL	Transfer in - client account	AUD 0.00	1,045
23-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-33,840
24-Aug-21	MIMAL	On market purchase	AUD 6.6	9,325
24-Aug-21	MIMGL	On market purchase	AUD 6.6	135,078
24-Aug-21	MIMGL	On market purchase	AUD 6.6	10,339
24-Aug-21	MISL	On market purchase	AUD 6.59	738
24-Aug-21	MISL	On market purchase	AUD 6.59	484
24-Aug-21	MISL	Transfer in - client account	AUD 0.00	190
24-Aug-21	MISL	On market sale	AUD 6.56	-151
24-Aug-21	MISL	On market purchase	AUD 6.59	1,026

24-Aug-21	MISL	On market purchase	AUD 6.59	325
24-Aug-21	MISL	On market purchase	AUD 6.59	206
24-Aug-21	MISL	Transfer out - client account	AUD 0.00	-902
24-Aug-21	MISL	On market sale	AUD 6.56	-250
24-Aug-21	MISL	Transfer out - client account	AUD 0.00	-4,701
24-Aug-21	MISL	Transfer out - client account	AUD 0.00	-168
24-Aug-21	MISL	On market purchase	AUD 6.59	1,551
24-Aug-21	MISL	On market purchase	AUD 6.59	100
24-Aug-21	MISL	On market purchase	AUD 6.59	217
24-Aug-21	MISL	On market purchase	AUD 6.59	115
24-Aug-21	MISL	On market purchase	AUD 6.59	406
24-Aug-21	MISL	On market purchase	AUD 6.59	162
24-Aug-21	MISL	Transfer in - client account	AUD 0.00	4,701
24-Aug-21	MISL	Transfer in - client account	AUD 0.00	902
24-Aug-21	MISL	On market purchase	AUD 6.59	442
24-Aug-21	MISL	On market purchase	AUD 6.59	620
24-Aug-21	MISL	On market purchase	AUD 6.59	162
24-Aug-21	MISL	Transfer in - client account	AUD 0.00	168
25-Aug-21	MIML	On market sale	AUD 6.87	-1,057
25-Aug-21	MISL	On market sale	AUD 6.88	-289
25-Aug-21	MISL	On market purchase	AUD 6.87	1,836
25-Aug-21	MISL	On market purchase	AUD 6.87	4,066
25-Aug-21	MISL	On market purchase	AUD 6.87	236
25-Aug-21	MISL	On market purchase	AUD 6.87	256
25-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-23,689
25-Aug-21	MBL	Borrow Return	AUD 0.00	-20,000
26-Aug-21	MIML	On market purchase	AUD 6.31	2,900
26-Aug-21	MIML	On market purchase	AUD 6.34	3,924
26-Aug-21	MIML	On market purchase	AUD 6.21	1,600
26-Aug-21	MIML	On market sale	AUD 6.12	-373
26-Aug-21	MIML	On market purchase	AUD 6.29	778
26-Aug-21	MISL	On market purchase	AUD 6.19	181
26-Aug-21	MISL	On market purchase	AUD 6.19	64
26-Aug-21	MISL	On market purchase	AUD 6.19	157
26-Aug-21	MISL	On market purchase	AUD 6.19	253
26-Aug-21	MISL	On market purchase	AUD 6.19	530
26-Aug-21	MISL	On market purchase	AUD 6.19	743
26-Aug-21	MISL	On market sale	AUD 6.18	-221
26-Aug-21	MISL	On market sale	AUD 6.18	-49
26-Aug-21	MISL	On market purchase	AUD 6.19	67
26-Aug-21	MISL	Transfer out - client account	AUD 0.00	-158
26-Aug-21	MISL	Transfer out - client account	AUD 0.00	-246
26-Aug-21	MISL	On market purchase	AUD 6.19	136
26-Aug-21	MISL	On market purchase	AUD 6.19	161
26-Aug-21	MISL	On market purchase	AUD 6.19	159
26-Aug-21	MISL	On market purchase	AUD 6.19	130

26-Aug-21	MISL	On market purchase	AUD 6.19	303
26-Aug-21	MISL	On market sale	AUD 6.18	-129
26-Aug-21	MISL	On market purchase	AUD 6.19	585
26-Aug-21	MISL	Transfer in - client account	AUD 0.00	158
26-Aug-21	MISL	Transfer in - client account	AUD 0.00	246
26-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-23,893
27-Aug-21	MIML	On market purchase	AUD 5.87	960
27-Aug-21	MIML	Transfer out - client account	AUD 0.00	-744
27-Aug-21	MIML	On market purchase	AUD 5.86	2,109
27-Aug-21	MIML	On market sale	AUD 5.85	-5,000
27-Aug-21	MIML	On market purchase	AUD 6.01	10,162
27-Aug-21	MIML	Transfer in - client account	AUD 0.00	744
27-Aug-21	MIML	On market purchase	AUD 5.91	10,000
27-Aug-21	MISL	On market sale	AUD 5.84	-1,279
27-Aug-21	MISL	On market sale	AUD 5.84	-193
27-Aug-21	MISL	On market sale	AUD 5.84	-483
27-Aug-21	MISL	On market sale	AUD 5.84	-2,749
27-Aug-21	MISL	On market sale	AUD 5.84	-2,750
27-Aug-21	MISL	On market sale	AUD 5.84	-1,121
27-Aug-21	MISL	On market sale	AUD 5.84	-259
27-Aug-21	MISL	On market sale	AUD 5.84	-1,280
27-Aug-21	MISL	On market sale	AUD 5.84	-233
27-Aug-21	MISL	On market sale	AUD 5.84	-3,408
27-Aug-21	MISL	On market sale	AUD 5.84	-251
27-Aug-21	MISL	On market sale	AUD 5.84	-561
27-Aug-21	MISL	On market sale	AUD 5.84	-464
27-Aug-21	MISL	On market sale	AUD 5.84	-278
27-Aug-21	MISL	On market sale	AUD 5.84	-1,862
27-Aug-21	MISL	On market sale	AUD 5.84	-312
27-Aug-21	MISL	On market sale	AUD 5.84	-358
27-Aug-21	MISL	On market sale	AUD 5.84	-2,727
27-Aug-21	MISL	On market sale	AUD 5.84	-1,398
27-Aug-21	MISL	On market sale	AUD 5.84	-547
27-Aug-21	MISL	On market sale	AUD 5.84	-2,693
27-Aug-21	MISL	On market sale	AUD 5.84	-871
27-Aug-21	MISL	On market sale	AUD 5.84	-1,186
27-Aug-21	MISL	On market sale	AUD 5.84	-648
27-Aug-21	MISL	On market sale	AUD 5.84	-262
27-Aug-21	MISL	On market sale	AUD 5.84	-319
27-Aug-21	MISL	On market sale	AUD 5.84	-745
27-Aug-21	MISL	On market sale	AUD 5.84	-1,101
27-Aug-21	MISL	On market sale	AUD 5.84	-520
27-Aug-21	MISL	On market sale	AUD 5.84	-1,305
27-Aug-21	MISL	On market sale	AUD 5.84	-1,714
27-Aug-21	MISL	On market sale	AUD 5.84	-1,075
27-Aug-21	MISL	On market sale	AUD 5.84	-831

27-Aug-21	MISL	On market sale	AUD 5.84	-531
27-Aug-21	MISL	On market sale	AUD 5.84	-581
27-Aug-21	MISL	On market sale	AUD 5.84	-423
27-Aug-21	MISL	On market sale	AUD 5.84	-1,377
27-Aug-21	MISL	On market sale	AUD 5.84	-612
27-Aug-21	MISL	On market sale	AUD 5.84	-988
27-Aug-21	MISL	On market sale	AUD 5.84	-1,026
27-Aug-21	MISL	On market sale	AUD 5.84	-688
27-Aug-21	MISL	On market sale	AUD 5.84	-859
27-Aug-21	MISL	On market sale	AUD 5.84	-396
27-Aug-21	MISL	On market sale	AUD 5.84	-3,515
27-Aug-21	MISL	On market sale	AUD 5.84	-737
27-Aug-21	MISL	On market sale	AUD 5.84	-1,035
27-Aug-21	MISL	On market sale	AUD 5.84	-628
27-Aug-21	MISL	On market sale	AUD 5.84	-947
27-Aug-21	MISL	On market sale	AUD 5.84	-429
27-Aug-21	MISL	On market sale	AUD 5.84	-783
27-Aug-21	MISL	On market sale	AUD 5.84	-221
27-Aug-21	MISL	On market sale	AUD 5.84	-1,063
27-Aug-21	MISL	On market sale	AUD 5.84	-373
27-Aug-21	MISL	On market sale	AUD 5.84	-613
27-Aug-21	MISL	On market sale	AUD 5.84	-504
27-Aug-21	MISL	On market sale	AUD 5.84	-554
27-Aug-21	MISL	On market sale	AUD 5.84	-355
27-Aug-21	MISL	On market sale	AUD 5.84	-373
27-Aug-21	MISL	On market sale	AUD 5.84	-339
27-Aug-21	MISL	On market sale	AUD 5.84	-2,158
27-Aug-21	MISL	On market sale	AUD 5.84	-286
27-Aug-21	MISL	On market sale	AUD 5.84	-638
27-Aug-21	MISL	On market sale	AUD 5.84	-1,696
27-Aug-21	MISL	On market sale	AUD 5.84	-878
27-Aug-21	MISL	On market sale	AUD 5.84	-382
27-Aug-21	MISL	On market sale	AUD 5.84	-2,440
27-Aug-21	MISL	On market sale	AUD 5.84	-228
27-Aug-21	MISL	On market sale	AUD 5.84	-1,043
27-Aug-21	MISL	On market sale	AUD 5.84	-644
27-Aug-21	MISL	On market sale	AUD 5.84	-962
27-Aug-21	MISL	On market sale	AUD 5.84	-428
27-Aug-21	MISL	On market sale	AUD 5.84	-349
27-Aug-21	MISL	On market sale	AUD 5.84	-1,054
27-Aug-21	MISL	On market sale	AUD 5.84	-1,677
27-Aug-21	MISL	On market sale	AUD 5.84	-5,985
27-Aug-21	MISL	On market sale	AUD 5.84	-1,044
27-Aug-21	MISL	On market sale	AUD 5.84	-117
27-Aug-21	MISL	On market sale	AUD 5.84	-1,440
27-Aug-21	MISL	On market sale	AUD 5.84	-828



27-Aug-21	MISL	On market sale	AUD 5.84	-696
27-Aug-21	MISL	On market sale	AUD 5.84	-919
27-Aug-21	MISL	On market sale	AUD 5.84	-2,457
27-Aug-21	MISL	On market sale	AUD 5.84	-739
27-Aug-21	MISL	On market sale	AUD 5.84	-379
27-Aug-21	MISL	On market sale	AUD 5.84	-1,026
27-Aug-21	MISL	On market sale	AUD 5.84	-3,504
27-Aug-21	MISL	On market sale	AUD 5.84	-422
27-Aug-21	MISL	On market sale	AUD 5.84	-401
27-Aug-21	MISL	On market sale	AUD 5.84	-559
27-Aug-21	MISL	On market sale	AUD 5.84	-1,039
27-Aug-21	MISL	On market sale	AUD 5.84	-637
27-Aug-21	MISL	On market sale	AUD 5.84	-700
27-Aug-21	MISL	On market sale	AUD 5.84	-285
27-Aug-21	MISL	On market sale	AUD 5.84	-1,989
27-Aug-21	MISL	On market sale	AUD 5.84	-169
27-Aug-21	MISL	On market sale	AUD 5.84	-972
27-Aug-21	MISL	On market sale	AUD 5.84	-1,545
27-Aug-21	MISL	On market sale	AUD 5.84	-812
27-Aug-21	MISL	On market sale	AUD 5.84	-370
27-Aug-21	MISL	On market sale	AUD 5.84	-1,046
27-Aug-21	MISL	On market sale	AUD 5.84	-666
27-Aug-21	MISL	On market sale	AUD 5.84	-157
27-Aug-21	MISL	On market sale	AUD 5.84	-316
27-Aug-21	MISL	On market sale	AUD 5.84	-738
27-Aug-21	MISL	On market sale	AUD 5.84	-738
27-Aug-21	MISL	On market sale	AUD 5.84	-278
27-Aug-21	MISL	On market sale	AUD 5.84	-490
27-Aug-21	MISL	On market sale	AUD 5.84	-1,668
27-Aug-21	MISL	On market sale	AUD 5.84	-2,372
27-Aug-21	MISL	On market sale	AUD 5.84	-301
27-Aug-21	MISL	On market sale	AUD 5.84	-649
27-Aug-21	MISL	On market sale	AUD 5.84	-888
27-Aug-21	MISL	On market sale	AUD 5.84	-209
27-Aug-21	MISL	On market sale	AUD 5.84	-1,107
27-Aug-21	MISL	On market sale	AUD 5.84	-1,673
27-Aug-21	MISL	On market sale	AUD 5.84	-1,656
27-Aug-21	MISL	On market sale	AUD 5.84	-536
27-Aug-21	MISL	On market sale	AUD 5.84	-503
27-Aug-21	MISL	On market sale	AUD 5.84	-1,964
27-Aug-21	MISL	On market sale	AUD 5.84	-990
27-Aug-21	MISL	On market sale	AUD 5.84	-1,573
27-Aug-21	MISL	On market sale	AUD 5.84	-247
27-Aug-21	MISL	On market sale	AUD 5.84	-456
27-Aug-21	MISL	On market sale	AUD 5.84	-1,189
27-Aug-21	MISL	On market sale	AUD 5.84	-252

27-Aug-21	MISL	On market sale	AUD 5.84	-785
27-Aug-21	MISL	On market sale	AUD 5.84	-816
27-Aug-21	MISL	On market sale	AUD 5.84	-261
27-Aug-21	MISL	On market sale	AUD 5.84	-319
27-Aug-21	MISL	On market sale	AUD 5.84	-1,463
27-Aug-21	MISL	On market sale	AUD 5.84	-693
27-Aug-21	MISL	On market sale	AUD 5.84	-1,665
27-Aug-21	MISL	On market sale	AUD 5.84	-1,207
27-Aug-21	MISL	On market sale	AUD 5.84	-524
27-Aug-21	MISL	On market sale	AUD 5.84	-637
27-Aug-21	MISL	On market sale	AUD 5.84	-728
27-Aug-21	MISL	On market sale	AUD 5.84	-535
27-Aug-21	MISL	On market sale	AUD 5.84	-419
27-Aug-21	MISL	On market sale	AUD 5.84	-903
27-Aug-21	MISL	On market sale	AUD 5.84	-733
27-Aug-21	MISL	On market sale	AUD 5.84	-613
27-Aug-21	MISL	On market sale	AUD 5.84	-1,010
27-Aug-21	MISL	On market sale	AUD 5.84	-780
27-Aug-21	MISL	On market sale	AUD 5.84	-391
27-Aug-21	MISL	On market sale	AUD 5.84	-361
27-Aug-21	MISL	On market sale	AUD 5.84	-359
27-Aug-21	MISL	On market sale	AUD 5.84	-442
27-Aug-21	MISL	On market sale	AUD 5.84	-1,238
27-Aug-21	MISL	On market sale	AUD 5.84	-669
27-Aug-21	MISL	On market sale	AUD 5.84	-786
27-Aug-21	MISL	On market sale	AUD 5.84	-434
27-Aug-21	MISL	On market sale	AUD 5.84	-907
27-Aug-21	MISL	On market sale	AUD 5.84	-886
27-Aug-21	MISL	On market sale	AUD 5.84	-680
27-Aug-21	MISL	On market sale	AUD 5.84	-343
27-Aug-21	MISL	On market sale	AUD 5.84	-1,015
27-Aug-21	MISL	On market sale	AUD 5.84	-2,305
27-Aug-21	MISL	On market sale	AUD 5.84	-972
27-Aug-21	MISL	On market sale	AUD 5.84	-699
27-Aug-21	MISL	On market sale	AUD 5.84	-842
27-Aug-21	MISL	On market sale	AUD 5.84	-1,069
27-Aug-21	MISL	On market sale	AUD 5.84	-2,645
27-Aug-21	MISL	On market sale	AUD 5.84	-2,212
27-Aug-21	MISL	On market sale	AUD 5.84	-926
27-Aug-21	MISL	On market sale	AUD 5.84	-565
27-Aug-21	MISL	On market sale	AUD 5.84	-110
27-Aug-21	MISL	On market sale	AUD 5.84	-422
27-Aug-21	MISL	On market sale	AUD 5.84	-1,237
27-Aug-21	MISL	On market sale	AUD 5.84	-2,015
27-Aug-21	MISL	On market sale	AUD 5.84	-1,131
27-Aug-21	MISL	On market sale	AUD 5.84	-936

27-Aug-21	MISL	On market sale	AUD 5.84	-1,088
27-Aug-21	MISL	On market sale	AUD 5.84	-906
27-Aug-21	MISL	On market sale	AUD 5.84	-558
27-Aug-21	MISL	On market sale	AUD 5.84	-346
27-Aug-21	MISL	On market sale	AUD 5.84	-415
27-Aug-21	MISL	On market sale	AUD 5.84	-409
27-Aug-21	MISL	On market sale	AUD 5.84	-1,114
27-Aug-21	MISL	On market sale	AUD 5.84	-1,253
27-Aug-21	MISL	On market sale	AUD 5.84	-309
27-Aug-21	MISL	On market sale	AUD 5.84	-879
27-Aug-21	MISL	On market sale	AUD 5.84	-688
27-Aug-21	MISL	On market sale	AUD 5.84	-1,255
27-Aug-21	MISL	On market sale	AUD 5.84	-675
27-Aug-21	MISL	On market sale	AUD 5.84	-1,286
27-Aug-21	MISL	On market sale	AUD 5.84	-346
27-Aug-21	MISL	On market sale	AUD 5.84	-985
27-Aug-21	MISL	On market sale	AUD 5.84	-3,237
27-Aug-21	MISL	On market sale	AUD 5.84	-835
27-Aug-21	MISL	On market sale	AUD 5.84	-3,026
27-Aug-21	MISL	On market sale	AUD 5.84	-266
27-Aug-21	MISL	On market sale	AUD 5.84	-486
27-Aug-21	MISL	On market sale	AUD 5.84	-2,104
27-Aug-21	MISL	On market sale	AUD 5.84	-318
27-Aug-21	MISL	On market sale	AUD 5.84	-1,179
27-Aug-21	MISL	On market sale	AUD 5.84	-935
27-Aug-21	MISL	On market sale	AUD 5.84	-1,259
27-Aug-21	MISL	On market sale	AUD 5.84	-1,101
27-Aug-21	MISL	On market sale	AUD 5.84	-1,463
27-Aug-21	MISL	On market sale	AUD 5.84	-298
27-Aug-21	MISL	On market sale	AUD 5.84	-218
27-Aug-21	MISL	On market sale	AUD 5.84	-401
27-Aug-21	MISL	On market sale	AUD 5.84	-1,166
27-Aug-21	MISL	On market sale	AUD 5.84	-221
27-Aug-21	MISL	On market sale	AUD 5.84	-600
27-Aug-21	MISL	On market sale	AUD 5.84	-347
27-Aug-21	MISL	On market sale	AUD 5.84	-614
27-Aug-21	MISL	On market sale	AUD 5.84	-1,106
27-Aug-21	MISL	On market sale	AUD 5.84	-1,202
27-Aug-21	MISL	On market sale	AUD 5.84	-903
27-Aug-21	MISL	On market sale	AUD 5.84	-851
27-Aug-21	MISL	On market sale	AUD 5.84	-1,617
27-Aug-21	MISL	On market sale	AUD 5.84	-513
27-Aug-21	MISL	On market sale	AUD 5.84	-803
27-Aug-21	MISL	On market sale	AUD 5.84	-1,388
27-Aug-21	MISL	On market sale	AUD 5.84	-1,220
27-Aug-21	MISL	On market sale	AUD 5.84	-497

27-Aug-21	MISL	On market sale	AUD 5.84	-728
27-Aug-21	MISL	On market sale	AUD 5.84	-4,316
27-Aug-21	MISL	On market sale	AUD 5.84	-2,576
27-Aug-21	MISL	On market sale	AUD 5.84	-1,387
27-Aug-21	MISL	On market sale	AUD 5.84	-367
27-Aug-21	MISL	On market sale	AUD 5.84	-493
27-Aug-21	MISL	On market sale	AUD 5.84	-1,326
27-Aug-21	MISL	On market sale	AUD 5.84	-384
27-Aug-21	MISL	On market sale	AUD 5.84	-799
27-Aug-21	MISL	On market sale	AUD 5.84	-3,374
27-Aug-21	MISL	On market sale	AUD 5.84	-305
27-Aug-21	MISL	On market sale	AUD 5.84	-1,420
27-Aug-21	MISL	On market sale	AUD 5.84	-2,372
27-Aug-21	MISL	On market sale	AUD 5.84	-1,724
27-Aug-21	MISL	On market sale	AUD 5.84	-777
27-Aug-21	MISL	On market sale	AUD 5.84	-148
27-Aug-21	MISL	On market sale	AUD 5.84	-1,306
27-Aug-21	MISL	On market sale	AUD 5.84	-836
27-Aug-21	MISL	On market sale	AUD 5.84	-197
27-Aug-21	MISL	On market sale	AUD 5.84	-1,060
27-Aug-21	MISL	On market sale	AUD 5.84	-786
27-Aug-21	MISL	On market sale	AUD 5.84	-1,759
27-Aug-21	MISL	On market sale	AUD 5.84	-1,747
27-Aug-21	MISL	On market sale	AUD 5.84	-333
27-Aug-21	MISL	On market sale	AUD 5.84	-241
27-Aug-21	MISL	On market sale	AUD 5.84	-424
27-Aug-21	MISL	On market sale	AUD 5.84	-1,300
27-Aug-21	MISL	On market sale	AUD 5.84	-155
27-Aug-21	MISL	On market sale	AUD 5.84	-736
27-Aug-21	MISL	On market sale	AUD 5.84	-237
27-Aug-21	MISL	On market sale	AUD 5.84	-734
27-Aug-21	MISL	On market sale	AUD 5.84	-904
27-Aug-21	MISL	On market sale	AUD 5.84	-912
27-Aug-21	MISL	On market sale	AUD 5.84	-1,168
27-Aug-21	MISL	On market sale	AUD 5.84	-3,673
27-Aug-21	MISL	On market sale	AUD 5.84	-857
27-Aug-21	MISL	On market sale	AUD 5.84	-673
27-Aug-21	MISL	On market sale	AUD 5.84	-1,405
27-Aug-21	MISL	On market sale	AUD 5.84	-3,038
27-Aug-21	MISL	On market sale	AUD 5.84	-1,487
27-Aug-21	MISL	On market sale	AUD 5.84	-136
27-Aug-21	MISL	On market sale	AUD 5.84	-462
27-Aug-21	MISL	On market sale	AUD 5.84	-2,327
27-Aug-21	MISL	On market sale	AUD 5.84	-1,489
27-Aug-21	MISL	On market sale	AUD 5.84	-1,627
27-Aug-21	MISL	On market sale	AUD 5.84	-1,389

27-Aug-21	MISL	On market sale	AUD 5.84	-2,119
27-Aug-21	MISL	On market sale	AUD 5.84	-1,284
27-Aug-21	MISL	On market sale	AUD 5.84	-845
27-Aug-21	MISL	On market sale	AUD 5.84	-750
27-Aug-21	MISL	On market sale	AUD 5.84	-1,838
27-Aug-21	MISL	On market sale	AUD 5.84	-1,948
27-Aug-21	MISL	On market sale	AUD 5.84	-1,071
27-Aug-21	MISL	On market sale	AUD 5.84	-101
27-Aug-21	MISL	On market sale	AUD 5.84	-1,563
27-Aug-21	MISL	On market sale	AUD 5.84	-1,077
27-Aug-21	MISL	On market sale	AUD 5.84	-468
27-Aug-21	MISL	On market sale	AUD 5.84	-289
27-Aug-21	MISL	On market sale	AUD 5.84	-1,133
27-Aug-21	MISL	On market sale	AUD 5.84	-472
27-Aug-21	MISL	On market sale	AUD 5.84	-661
27-Aug-21	MISL	On market sale	AUD 5.84	-378
27-Aug-21	MISL	On market sale	AUD 5.84	-1,084
27-Aug-21	MISL	On market sale	AUD 5.84	-1,317
27-Aug-21	MISL	On market sale	AUD 5.84	-689
27-Aug-21	MISL	On market sale	AUD 5.84	-564
27-Aug-21	MISL	On market sale	AUD 5.84	-572
27-Aug-21	MISL	On market sale	AUD 5.84	-1,275
27-Aug-21	MISL	On market sale	AUD 5.84	-1,170
27-Aug-21	MISL	On market sale	AUD 5.84	-275
27-Aug-21	MISL	On market sale	AUD 5.84	-475
27-Aug-21	MISL	On market sale	AUD 5.84	-790
27-Aug-21	MISL	On market sale	AUD 5.84	-1,009
27-Aug-21	MISL	On market sale	AUD 5.84	-4,966
27-Aug-21	MISL	On market sale	AUD 5.84	-425
27-Aug-21	MISL	On market sale	AUD 5.84	-361
27-Aug-21	MISL	On market sale	AUD 5.84	-465
27-Aug-21	MISL	On market sale	AUD 5.84	-497
27-Aug-21	MISL	On market sale	AUD 5.84	-1,330
27-Aug-21	MISL	On market sale	AUD 5.84	-1,482
27-Aug-21	MISL	On market sale	AUD 5.84	-502
27-Aug-21	MISL	On market sale	AUD 5.84	-714
27-Aug-21	MISL	On market sale	AUD 5.84	-1,190
27-Aug-21	MISL	On market sale	AUD 5.84	-1,414
27-Aug-21	MISL	On market sale	AUD 5.84	-274
27-Aug-21	MISL	On market sale	AUD 5.84	-433
27-Aug-21	MISL	On market sale	AUD 5.84	-758
27-Aug-21	MISL	On market sale	AUD 5.84	-594
27-Aug-21	MISL	On market sale	AUD 5.84	-690
27-Aug-21	MISL	On market sale	AUD 5.84	-830
27-Aug-21	MISL	On market sale	AUD 5.84	-748
27-Aug-21	MISL	On market sale	AUD 5.84	-376

27-Aug-21	MISL	On market sale	AUD 5.84	-909
27-Aug-21	MISL	On market sale	AUD 5.84	-415
27-Aug-21	MISL	On market sale	AUD 5.84	-1,050
27-Aug-21	MISL	On market sale	AUD 5.84	-970
27-Aug-21	MISL	On market sale	AUD 5.84	-1,487
27-Aug-21	MISL	On market sale	AUD 5.84	-1,581
27-Aug-21	MISL	On market sale	AUD 5.84	-766
27-Aug-21	MISL	On market sale	AUD 5.84	-566
27-Aug-21	MISL	On market sale	AUD 5.84	-318
27-Aug-21	MISL	On market sale	AUD 5.84	-323
27-Aug-21	MISL	On market sale	AUD 5.84	-599
27-Aug-21	MISL	On market sale	AUD 5.84	-313
27-Aug-21	MISL	On market sale	AUD 5.84	-2,298
27-Aug-21	MISL	On market sale	AUD 5.84	-2,192
27-Aug-21	MISL	On market sale	AUD 5.84	-2,344
27-Aug-21	MISL	On market sale	AUD 5.84	-1,094
27-Aug-21	MISL	On market sale	AUD 5.84	-594
27-Aug-21	MISL	On market sale	AUD 5.84	-1,028
27-Aug-21	MISL	On market sale	AUD 5.84	-400
27-Aug-21	MISL	On market sale	AUD 5.84	-134
27-Aug-21	MISL	On market sale	AUD 5.84	-895
27-Aug-21	MISL	On market sale	AUD 5.84	-2,206
27-Aug-21	MISL	On market sale	AUD 5.84	-801
27-Aug-21	MISL	On market sale	AUD 5.84	-1,261
27-Aug-21	MISL	On market sale	AUD 5.84	-403
27-Aug-21	MISL	On market sale	AUD 5.84	-220
27-Aug-21	MISL	On market sale	AUD 5.84	-5,389
27-Aug-21	MISL	On market sale	AUD 5.84	-2,673
27-Aug-21	MISL	On market sale	AUD 5.84	-587
27-Aug-21	MISL	On market sale	AUD 5.84	-187
27-Aug-21	MISL	On market sale	AUD 5.84	-379
27-Aug-21	MISL	On market sale	AUD 5.84	-1,674
27-Aug-21	MISL	On market sale	AUD 5.84	-992
27-Aug-21	MISL	On market sale	AUD 5.84	-1,744
27-Aug-21	MISL	On market sale	AUD 5.84	-926
27-Aug-21	MISL	On market sale	AUD 5.84	-1,749
27-Aug-21	MISL	On market sale	AUD 5.84	-351
27-Aug-21	MISL	On market sale	AUD 5.84	-453
27-Aug-21	MISL	On market sale	AUD 5.84	-407
27-Aug-21	MISL	On market sale	AUD 5.84	-524
27-Aug-21	MISL	On market sale	AUD 5.84	-331
27-Aug-21	MISL	On market sale	AUD 5.84	-3,992
27-Aug-21	MISL	On market sale	AUD 5.84	-933
27-Aug-21	MISL	On market sale	AUD 5.84	-773
27-Aug-21	MISL	On market sale	AUD 5.84	-302
27-Aug-21	MISL	On market sale	AUD 5.84	-450

27-Aug-21	MISL	On market sale	AUD 5.84	-1,726
27-Aug-21	MISL	On market sale	AUD 5.84	-1,262
27-Aug-21	MISL	On market sale	AUD 5.84	-412
27-Aug-21	MISL	On market sale	AUD 5.84	-647
27-Aug-21	MISL	On market sale	AUD 5.84	-512
27-Aug-21	MISL	On market sale	AUD 5.84	-499
27-Aug-21	MISL	On market sale	AUD 5.84	-457
27-Aug-21	MISL	On market sale	AUD 5.84	-1,030
27-Aug-21	MISL	On market sale	AUD 5.84	-3,285
27-Aug-21	MISL	On market sale	AUD 5.84	-1,307
27-Aug-21	MISL	On market sale	AUD 5.84	-426
27-Aug-21	MISL	On market sale	AUD 5.84	-463
27-Aug-21	MISL	On market sale	AUD 5.84	-1,466
27-Aug-21	MISL	On market sale	AUD 5.84	-276
27-Aug-21	MISL	On market sale	AUD 5.84	-98
27-Aug-21	MISL	On market sale	AUD 5.84	-849
27-Aug-21	MISL	On market sale	AUD 5.84	-159
27-Aug-21	MISL	On market sale	AUD 5.84	-690
27-Aug-21	MISL	On market sale	AUD 5.84	-1,989
27-Aug-21	MISL	On market sale	AUD 5.84	-490
27-Aug-21	MISL	On market sale	AUD 5.84	-1,479
27-Aug-21	MISL	On market sale	AUD 5.84	-1,628
27-Aug-21	MISL	On market sale	AUD 5.84	-1,744
27-Aug-21	MISL	On market sale	AUD 5.84	-1,442
27-Aug-21	MISL	On market sale	AUD 5.84	-1,571
27-Aug-21	MISL	On market sale	AUD 5.84	-472
27-Aug-21	MISL	On market sale	AUD 5.84	-1,640
27-Aug-21	MISL	On market sale	AUD 5.84	-323
27-Aug-21	MISL	On market sale	AUD 5.84	-1,870
27-Aug-21	MISL	On market sale	AUD 5.84	-2,025
27-Aug-21	MISL	On market sale	AUD 5.84	-1,490
27-Aug-21	MISL	On market sale	AUD 5.84	-250
27-Aug-21	MISL	On market sale	AUD 5.84	-666
27-Aug-21	MISL	On market sale	AUD 5.84	-255
27-Aug-21	MISL	On market sale	AUD 5.84	-1,479
27-Aug-21	MISL	On market sale	AUD 5.84	-571
27-Aug-21	MISL	On market sale	AUD 5.84	-213
27-Aug-21	MISL	On market sale	AUD 5.84	-202
27-Aug-21	MISL	On market sale	AUD 5.84	-994
27-Aug-21	MISL	On market sale	AUD 5.84	-1,239
27-Aug-21	MISL	On market sale	AUD 5.84	-293
27-Aug-21	MISL	On market sale	AUD 5.84	-507
27-Aug-21	MISL	On market sale	AUD 5.84	-450
27-Aug-21	MISL	On market sale	AUD 5.84	-192
27-Aug-21	MISL	On market sale	AUD 5.84	-123
27-Aug-21	MISL	On market sale	AUD 5.84	-123

27-Aug-21	MISL	On market sale	AUD 5.84	-123
27-Aug-21	MISL	On market sale	AUD 5.84	-549
27-Aug-21	MISL	On market sale	AUD 5.84	-161
27-Aug-21	MISL	On market sale	AUD 5.84	-273
27-Aug-21	MISL	On market sale	AUD 5.84	-762
27-Aug-21	MISL	On market sale	AUD 5.84	-1,183
27-Aug-21	MISL	On market sale	AUD 5.84	-1,190
27-Aug-21	MISL	On market sale	AUD 5.84	-2,198
27-Aug-21	MISL	On market sale	AUD 5.84	-162
27-Aug-21	MISL	On market sale	AUD 5.84	-161
27-Aug-21	MISL	On market sale	AUD 5.84	-224
27-Aug-21	MISL	On market sale	AUD 5.84	-549
27-Aug-21	MISL	On market sale	AUD 5.84	-1,228
27-Aug-21	MISL	On market sale	AUD 5.84	-1,749
27-Aug-21	MISL	On market sale	AUD 5.84	-1,320
27-Aug-21	MISL	On market sale	AUD 5.84	-323
27-Aug-21	MISL	On market sale	AUD 5.84	-1,772
27-Aug-21	MISL	On market sale	AUD 5.84	-974
27-Aug-21	MISL	On market sale	AUD 5.84	-316
27-Aug-21	MISL	On market sale	AUD 5.84	-2,001
27-Aug-21	MISL	On market sale	AUD 5.84	-2,554
27-Aug-21	MISL	On market sale	AUD 5.84	-782
27-Aug-21	MISL	On market sale	AUD 5.84	-1,444
27-Aug-21	MISL	On market sale	AUD 5.84	-223
27-Aug-21	MISL	On market sale	AUD 5.84	-796
27-Aug-21	MISL	On market sale	AUD 5.84	-769
27-Aug-21	MISL	On market sale	AUD 5.84	-204
27-Aug-21	MISL	On market sale	AUD 5.84	-230
27-Aug-21	MISL	On market sale	AUD 5.84	-2,675
27-Aug-21	MISL	On market sale	AUD 5.84	-594
27-Aug-21	MISL	On market sale	AUD 5.84	-408
27-Aug-21	MISL	On market sale	AUD 5.84	-116
27-Aug-21	MISL	On market sale	AUD 5.84	-204
27-Aug-21	MISL	On market sale	AUD 5.84	-318
27-Aug-21	MISL	On market sale	AUD 5.84	-343
27-Aug-21	MISL	On market sale	AUD 5.84	-1,745
27-Aug-21	MISL	On market sale	AUD 5.84	-1,959
27-Aug-21	MISL	On market sale	AUD 5.84	-664
27-Aug-21	MISL	On market sale	AUD 5.84	-1,636
27-Aug-21	MISL	On market sale	AUD 5.84	-211
27-Aug-21	MISL	On market sale	AUD 5.84	-791
27-Aug-21	MISL	On market sale	AUD 5.84	-1,585
27-Aug-21	MISL	On market sale	AUD 5.84	-1,902
27-Aug-21	MISL	On market sale	AUD 5.84	-283
27-Aug-21	MISL	On market sale	AUD 5.84	-1,332
27-Aug-21	MISL	On market sale	AUD 5.84	-542



27-Aug-21	MISL	On market sale	AUD 5.84	-489
27-Aug-21	MISL	On market sale	AUD 5.84	-2,027
27-Aug-21	MISL	On market sale	AUD 5.84	-1,085
27-Aug-21	MISL	On market sale	AUD 5.84	-380
27-Aug-21	MISL	On market sale	AUD 5.84	-674
27-Aug-21	MISL	On market sale	AUD 5.84	-597
27-Aug-21	MISL	On market sale	AUD 5.84	-538
27-Aug-21	MISL	On market sale	AUD 5.84	-265
27-Aug-21	MISL	On market sale	AUD 5.84	-370
27-Aug-21	MISL	On market sale	AUD 5.84	-188
27-Aug-21	MISL	On market sale	AUD 5.84	-218
27-Aug-21	MISL	On market sale	AUD 5.84	-1,371
27-Aug-21	MISL	On market sale	AUD 5.84	-361
27-Aug-21	MISL	On market sale	AUD 5.84	-1,057
27-Aug-21	MISL	On market sale	AUD 5.84	-367
27-Aug-21	MISL	On market sale	AUD 5.84	-462
27-Aug-21	MISL	On market sale	AUD 5.84	-416
27-Aug-21	MISL	On market sale	AUD 5.84	-1,050
27-Aug-21	MISL	On market sale	AUD 5.84	-654
27-Aug-21	MISL	On market sale	AUD 5.84	-616
27-Aug-21	MISL	On market sale	AUD 5.84	-211
27-Aug-21	MISL	On market sale	AUD 5.84	-249
27-Aug-21	MISL	On market sale	AUD 5.84	-1,120
27-Aug-21	MISL	On market sale	AUD 5.84	-823
27-Aug-21	MISL	On market sale	AUD 5.84	-1,652
27-Aug-21	MISL	On market sale	AUD 5.84	-905
27-Aug-21	MISL	On market sale	AUD 5.84	-712
27-Aug-21	MISL	On market sale	AUD 5.84	-4,555
27-Aug-21	MISL	On market sale	AUD 5.84	-329
27-Aug-21	MISL	On market sale	AUD 5.84	-420
27-Aug-21	MISL	On market sale	AUD 5.84	-1,005
27-Aug-21	MISL	On market sale	AUD 5.84	-1,166
27-Aug-21	MISL	On market sale	AUD 5.84	-1,192
27-Aug-21	MISL	On market sale	AUD 5.84	-1,949
27-Aug-21	MISL	On market sale	AUD 5.84	-832
27-Aug-21	MISL	On market sale	AUD 5.84	-406
27-Aug-21	MISL	On market sale	AUD 5.84	-1,440
27-Aug-21	MISL	On market sale	AUD 5.84	-486
27-Aug-21	MISL	On market sale	AUD 5.84	-138
27-Aug-21	MISL	On market sale	AUD 5.84	-951
27-Aug-21	MISL	On market sale	AUD 5.84	-377
27-Aug-21	MISL	On market sale	AUD 5.84	-298
27-Aug-21	MISL	On market sale	AUD 5.84	-1,047
27-Aug-21	MISL	On market sale	AUD 5.84	-563
27-Aug-21	MISL	On market sale	AUD 5.84	-840
27-Aug-21	MISL	On market sale	AUD 5.84	-1,165

27-Aug-21	MISL	On market sale	AUD 5.84	-1,960
27-Aug-21	MISL	On market sale	AUD 5.84	-344
27-Aug-21	MISL	On market sale	AUD 5.84	-521
27-Aug-21	MISL	On market sale	AUD 5.84	-147
27-Aug-21	MISL	On market sale	AUD 5.84	-414
27-Aug-21	MISL	On market sale	AUD 5.84	-215
27-Aug-21	MISL	On market sale	AUD 5.84	-888
27-Aug-21	MISL	On market sale	AUD 5.84	-700
27-Aug-21	MISL	On market sale	AUD 5.84	-469
27-Aug-21	MISL	On market sale	AUD 5.84	-273
27-Aug-21	MISL	On market sale	AUD 5.84	-790
27-Aug-21	MISL	On market sale	AUD 5.84	-1,252
27-Aug-21	MISL	On market sale	AUD 5.84	-748
27-Aug-21	MISL	On market sale	AUD 5.84	-409
27-Aug-21	MISL	On market sale	AUD 5.84	-408
27-Aug-21	MISL	On market sale	AUD 5.84	-1,148
27-Aug-21	MISL	On market sale	AUD 5.84	-655
27-Aug-21	MISL	On market sale	AUD 5.84	-613
27-Aug-21	MISL	On market sale	AUD 5.84	-764
27-Aug-21	MISL	On market sale	AUD 5.84	-373
27-Aug-21	MISL	On market sale	AUD 5.84	-367
27-Aug-21	MISL	On market sale	AUD 5.84	-434
27-Aug-21	MISL	On market sale	AUD 5.84	-1,320
27-Aug-21	MISL	On market sale	AUD 5.84	-489
27-Aug-21	MISL	On market sale	AUD 5.84	-932
27-Aug-21	MISL	On market sale	AUD 5.84	-1,185
27-Aug-21	MISL	On market sale	AUD 5.84	-431
27-Aug-21	MISL	On market sale	AUD 5.84	-787
27-Aug-21	MISL	On market sale	AUD 5.84	-770
27-Aug-21	MISL	On market sale	AUD 5.84	-274
27-Aug-21	MISL	On market sale	AUD 5.84	-660
27-Aug-21	MISL	On market sale	AUD 5.84	-326
27-Aug-21	MISL	On market sale	AUD 5.84	-388
27-Aug-21	MISL	On market sale	AUD 5.84	-13,149
27-Aug-21	MISL	On market sale	AUD 5.84	-360
27-Aug-21	MISL	On market sale	AUD 5.84	-478
27-Aug-21	MISL	On market sale	AUD 5.84	-3,313
27-Aug-21	MISL	On market sale	AUD 5.84	-525
27-Aug-21	MISL	On market sale	AUD 5.84	-104
27-Aug-21	MISL	On market sale	AUD 5.84	-1,042
27-Aug-21	MISL	On market sale	AUD 5.84	-368
27-Aug-21	MISL	On market sale	AUD 5.84	-2,111
27-Aug-21	MISL	On market sale	AUD 5.84	-816
27-Aug-21	MISL	On market sale	AUD 5.84	-136
27-Aug-21	MISL	On market sale	AUD 5.84	-609
27-Aug-21	MISL	On market sale	AUD 5.84	-662

27-Aug-21	MISL	On market sale	AUD 5.84	-3,988
27-Aug-21	MISL	On market sale	AUD 5.84	-385
27-Aug-21	MISL	On market sale	AUD 5.84	-337
27-Aug-21	MISL	On market sale	AUD 5.84	-2,702
27-Aug-21	MISL	On market sale	AUD 5.84	-629
27-Aug-21	MISL	On market sale	AUD 5.84	-379
27-Aug-21	MISL	On market sale	AUD 5.84	-2,079
27-Aug-21	MISL	On market sale	AUD 5.84	-3,507
27-Aug-21	MISL	On market sale	AUD 5.84	-2,266
27-Aug-21	MISL	On market sale	AUD 5.84	-4,589
27-Aug-21	MISL	On market sale	AUD 5.84	-928
27-Aug-21	MISL	On market sale	AUD 5.84	-592
27-Aug-21	MISL	On market sale	AUD 5.84	-1,393
27-Aug-21	MISL	On market sale	AUD 5.84	-487
27-Aug-21	MISL	On market sale	AUD 5.84	-2,161
27-Aug-21	MISL	On market sale	AUD 5.84	-512
27-Aug-21	MISL	On market sale	AUD 5.84	-200
27-Aug-21	MISL	On market sale	AUD 5.84	-2,701
27-Aug-21	MISL	On market sale	AUD 5.84	-854
27-Aug-21	MISL	On market sale	AUD 5.84	-100
27-Aug-21	MISL	On market sale	AUD 5.84	-687
27-Aug-21	MISL	On market sale	AUD 5.84	-287
27-Aug-21	MISL	On market sale	AUD 5.84	-103
27-Aug-21	MISL	On market sale	AUD 5.84	-1,280
27-Aug-21	MISL	On market sale	AUD 5.84	-574
27-Aug-21	MISL	On market sale	AUD 5.84	-231
27-Aug-21	MISL	On market sale	AUD 5.84	-260
27-Aug-21	MISL	On market sale	AUD 5.84	-1,820
27-Aug-21	MISL	On market sale	AUD 5.84	-251
27-Aug-21	MISL	On market sale	AUD 5.84	-1,078
27-Aug-21	MISL	On market sale	AUD 5.84	-124
27-Aug-21	MISL	On market sale	AUD 5.84	-128
27-Aug-21	MISL	On market sale	AUD 5.84	-342
27-Aug-21	MISL	On market sale	AUD 5.84	-172
27-Aug-21	MISL	On market sale	AUD 5.84	-955
27-Aug-21	MISL	On market sale	AUD 5.84	-810
27-Aug-21	MISL	On market sale	AUD 5.84	-199
27-Aug-21	MISL	On market sale	AUD 5.84	-219
27-Aug-21	MISL	On market sale	AUD 5.84	-719
27-Aug-21	MISL	On market sale	AUD 5.84	-491
27-Aug-21	MISL	On market sale	AUD 5.84	-137
27-Aug-21	MISL	On market sale	AUD 5.84	-1,261
27-Aug-21	MISL	On market sale	AUD 5.84	-616
27-Aug-21	MISL	On market sale	AUD 5.84	-315
27-Aug-21	MISL	On market sale	AUD 5.84	-568
27-Aug-21	MISL	On market sale	AUD 5.84	-1,140

27-Aug-21	MISL	On market sale	AUD 5.84	-2,281
27-Aug-21	MISL	On market sale	AUD 5.84	-722
27-Aug-21	MISL	On market sale	AUD 5.84	-841
27-Aug-21	MISL	On market sale	AUD 5.84	-654
27-Aug-21	MISL	On market sale	AUD 5.84	-503
27-Aug-21	MISL	On market sale	AUD 5.84	-588
27-Aug-21	MISL	On market sale	AUD 5.84	-2,071
27-Aug-21	MISL	On market purchase	AUD 5.96	549
27-Aug-21	MISL	On market purchase	AUD 5.96	645
27-Aug-21	MISL	On market sale	AUD 5.84	-333
27-Aug-21	MISL	On market sale	AUD 5.84	-227
27-Aug-21	MISL	On market sale	AUD 5.84	-413
27-Aug-21	MISL	On market sale	AUD 5.84	-220
27-Aug-21	MISL	On market sale	AUD 5.84	-1,396
27-Aug-21	MISL	On market sale	AUD 5.84	-213
27-Aug-21	MISL	On market sale	AUD 5.84	-625
27-Aug-21	MISL	On market sale	AUD 5.84	-1,916
27-Aug-21	MISL	On market sale	AUD 5.84	-1,916
27-Aug-21	MISL	On market sale	AUD 5.84	-558
27-Aug-21	MISL	On market sale	AUD 5.84	-5,339
27-Aug-21	MISL	On market sale	AUD 5.84	-227
27-Aug-21	MISL	On market purchase	AUD 5.96	194
27-Aug-21	MISL	On market sale	AUD 5.84	-155
27-Aug-21	MISL	On market purchase	AUD 5.96	352
27-Aug-21	MISL	On market sale	AUD 5.84	-127
27-Aug-21	MISL	On market sale	AUD 5.84	-225
27-Aug-21	MISL	On market sale	AUD 5.84	-236
27-Aug-21	MISL	On market sale	AUD 5.84	-1,356
27-Aug-21	MISL	On market sale	AUD 5.84	-258
27-Aug-21	MISL	On market sale	AUD 5.84	-1,294
27-Aug-21	MISL	On market sale	AUD 5.84	-313
27-Aug-21	MISL	On market sale	AUD 5.84	-517
27-Aug-21	MISL	On market sale	AUD 5.84	-271
27-Aug-21	MISL	On market sale	AUD 5.84	-590
27-Aug-21	MISL	On market sale	AUD 5.84	-91
27-Aug-21	MISL	On market sale	AUD 5.84	-237
27-Aug-21	MISL	On market sale	AUD 5.84	-152
27-Aug-21	MISL	On market sale	AUD 5.84	-943
27-Aug-21	MISL	On market sale	AUD 5.84	-122
27-Aug-21	MISL	On market sale	AUD 5.84	-84
27-Aug-21	MISL	On market sale	AUD 5.84	-190
27-Aug-21	MISL	On market sale	AUD 5.84	-262
27-Aug-21	MISL	On market sale	AUD 5.84	-3,041
27-Aug-21	MISL	On market sale	AUD 5.84	-2,772
27-Aug-21	MISL	On market sale	AUD 5.84	-529
27-Aug-21	MISL	On market sale	AUD 5.84	-1,542

27-Aug-21	MISL	On market sale	AUD 5.84	-190
27-Aug-21	MISL	On market sale	AUD 5.84	-136
27-Aug-21	MISL	On market sale	AUD 5.84	-185
27-Aug-21	MISL	On market sale	AUD 5.84	-343
27-Aug-21	MISL	On market sale	AUD 5.84	-1,026
27-Aug-21	MISL	On market sale	AUD 5.84	-4,066
27-Aug-21	MISL	On market sale	AUD 5.84	-743
27-Aug-21	MISL	On market purchase	AUD 5.96	126
27-Aug-21	MISL	On market sale	AUD 5.84	-274
27-Aug-21	MISL	On market sale	AUD 5.84	-504
27-Aug-21	MISL	On market sale	AUD 5.84	-1,910
27-Aug-21	MISL	On market sale	AUD 5.84	-148
27-Aug-21	MISL	On market sale	AUD 5.84	-570
27-Aug-21	MISL	On market sale	AUD 5.84	-261
27-Aug-21	MISL	On market sale	AUD 5.84	-276
27-Aug-21	MISL	On market sale	AUD 5.84	-346
27-Aug-21	MISL	On market sale	AUD 5.84	-138
27-Aug-21	MISL	On market sale	AUD 5.84	-742
27-Aug-21	MISL	On market sale	AUD 5.84	-225
27-Aug-21	MISL	On market sale	AUD 5.84	-136
27-Aug-21	MISL	On market sale	AUD 5.84	-136
27-Aug-21	MISL	On market sale	AUD 5.84	-298
27-Aug-21	MISL	On market sale	AUD 5.84	-201
27-Aug-21	MISL	On market sale	AUD 5.84	-445
27-Aug-21	MISL	On market sale	AUD 5.84	-674
27-Aug-21	MISL	On market sale	AUD 5.84	-645
27-Aug-21	MISL	On market sale	AUD 5.84	-949
27-Aug-21	MISL	On market sale	AUD 5.84	-296
27-Aug-21	MISL	On market sale	AUD 5.84	-120
27-Aug-21	MISL	On market sale	AUD 5.84	-190
27-Aug-21	MISL	On market sale	AUD 5.84	-135
27-Aug-21	MISL	On market sale	AUD 5.84	-812
27-Aug-21	MISL	On market sale	AUD 5.84	-436
27-Aug-21	MISL	On market sale	AUD 5.84	-263
27-Aug-21	MISL	On market sale	AUD 5.84	-536
27-Aug-21	MISL	On market sale	AUD 5.84	-532
27-Aug-21	MISL	On market sale	AUD 5.84	-236
27-Aug-21	MISL	On market sale	AUD 5.84	-215
27-Aug-21	MISL	On market sale	AUD 5.84	-174
27-Aug-21	MISL	On market sale	AUD 5.84	-435
27-Aug-21	MISL	On market sale	AUD 5.84	-206
27-Aug-21	MISL	On market sale	AUD 5.84	-350
27-Aug-21	MISL	On market sale	AUD 5.84	-383
27-Aug-21	MISL	On market sale	AUD 5.84	-228
27-Aug-21	MISL	On market sale	AUD 5.84	-1,122
27-Aug-21	MISL	On market sale	AUD 5.84	-123

27-Aug-21	MISL	On market sale	AUD 5.84	-367
27-Aug-21	MISL	On market sale	AUD 5.84	-234
27-Aug-21	MISL	On market sale	AUD 5.84	-629
27-Aug-21	MISL	On market sale	AUD 5.84	-398
27-Aug-21	MISL	On market sale	AUD 5.84	-536
27-Aug-21	MISL	On market sale	AUD 5.84	-240
27-Aug-21	MISL	On market sale	AUD 5.84	-224
27-Aug-21	MISL	On market sale	AUD 5.84	-106
27-Aug-21	MISL	On market sale	AUD 5.84	-662
27-Aug-21	MISL	On market sale	AUD 5.84	-163
27-Aug-21	MISL	On market sale	AUD 5.84	-319
27-Aug-21	MISL	On market sale	AUD 5.84	-310
27-Aug-21	MISL	On market sale	AUD 5.84	-195
27-Aug-21	MISL	On market sale	AUD 5.84	-340
27-Aug-21	MISL	On market sale	AUD 5.84	-126
27-Aug-21	MISL	On market sale	AUD 5.84	-98
27-Aug-21	MISL	On market sale	AUD 5.84	-375
27-Aug-21	MISL	On market sale	AUD 5.84	-575
27-Aug-21	MISL	On market sale	AUD 5.84	-498
27-Aug-21	MISL	On market sale	AUD 5.84	-247
27-Aug-21	MISL	On market sale	AUD 5.84	-396
27-Aug-21	MISL	On market sale	AUD 5.84	-365
27-Aug-21	MISL	On market sale	AUD 5.84	-465
27-Aug-21	MISL	On market sale	AUD 5.84	-416
27-Aug-21	MISL	On market sale	AUD 5.84	-438
27-Aug-21	MISL	On market sale	AUD 5.84	-154
27-Aug-21	MISL	On market sale	AUD 5.84	-282
27-Aug-21	MISL	On market sale	AUD 5.84	-236
27-Aug-21	MISL	On market sale	AUD 5.84	-176
27-Aug-21	MISL	On market sale	AUD 5.84	-688
27-Aug-21	MISL	On market sale	AUD 5.84	-233
27-Aug-21	MISL	On market sale	AUD 5.84	-637
27-Aug-21	MISL	On market sale	AUD 5.84	-452
27-Aug-21	MISL	On market sale	AUD 5.84	-296
27-Aug-21	MISL	On market sale	AUD 5.84	-402
27-Aug-21	MISL	On market sale	AUD 5.84	-447
27-Aug-21	MISL	On market sale	AUD 5.84	-313
27-Aug-21	MISL	On market sale	AUD 5.84	-169
27-Aug-21	MISL	On market sale	AUD 5.84	-190
27-Aug-21	MISL	On market sale	AUD 5.84	-348
27-Aug-21	MISL	On market sale	AUD 5.84	-735
27-Aug-21	MISL	On market sale	AUD 5.84	-370
27-Aug-21	MISL	On market sale	AUD 5.84	-432
27-Aug-21	MISL	On market sale	AUD 5.84	-667
27-Aug-21	MISL	On market sale	AUD 5.84	-246
27-Aug-21	MISL	On market sale	AUD 5.84	-410

27-Aug-21	MISL	On market sale	AUD 5.84	-370
27-Aug-21	MISL	On market sale	AUD 5.84	-579
27-Aug-21	MISL	On market sale	AUD 5.84	-373
27-Aug-21	MISL	On market sale	AUD 5.84	-181
27-Aug-21	MISL	On market sale	AUD 5.84	-166
27-Aug-21	MISL	On market sale	AUD 5.84	-301
27-Aug-21	MISL	On market sale	AUD 5.84	-277
27-Aug-21	MISL	On market sale	AUD 5.84	-495
27-Aug-21	MISL	On market sale	AUD 5.84	-260
27-Aug-21	MISL	On market sale	AUD 5.84	-598
27-Aug-21	MISL	On market sale	AUD 5.84	-586
27-Aug-21	MISL	On market sale	AUD 5.84	-839
27-Aug-21	MISL	On market sale	AUD 5.84	-123
27-Aug-21	MISL	On market sale	AUD 5.84	-175
27-Aug-21	MISL	On market sale	AUD 5.84	-325
27-Aug-21	MISL	On market sale	AUD 5.84	-1,304
27-Aug-21	MISL	On market sale	AUD 5.84	-399
27-Aug-21	MISL	On market sale	AUD 5.84	-270
27-Aug-21	MISL	On market sale	AUD 5.84	-158
27-Aug-21	MISL	On market sale	AUD 5.84	-364
27-Aug-21	MISL	On market sale	AUD 5.84	-312
27-Aug-21	MISL	On market sale	AUD 5.84	-231
27-Aug-21	MISL	On market sale	AUD 5.84	-273
27-Aug-21	MISL	On market sale	AUD 5.84	-432
27-Aug-21	MISL	On market sale	AUD 5.84	-525
27-Aug-21	MISL	On market sale	AUD 5.84	-640
27-Aug-21	MISL	On market sale	AUD 5.84	-393
27-Aug-21	MISL	On market sale	AUD 5.84	-371
27-Aug-21	MISL	On market sale	AUD 5.84	-324
27-Aug-21	MISL	On market sale	AUD 5.84	-779
27-Aug-21	MISL	On market sale	AUD 5.84	-294
27-Aug-21	MISL	On market sale	AUD 5.84	-240
27-Aug-21	MISL	On market sale	AUD 5.84	-546
27-Aug-21	MISL	On market sale	AUD 5.84	-852
27-Aug-21	MISL	On market sale	AUD 5.84	-522
27-Aug-21	MISL	On market sale	AUD 5.84	-401
27-Aug-21	MISL	On market sale	AUD 5.84	-221
27-Aug-21	MISL	On market sale	AUD 5.84	-430
27-Aug-21	MISL	On market sale	AUD 5.84	-1,132
27-Aug-21	MISL	On market sale	AUD 5.84	-299
27-Aug-21	MISL	On market sale	AUD 5.84	-435
27-Aug-21	MISL	On market sale	AUD 5.84	-180
27-Aug-21	MISL	On market sale	AUD 5.84	-231
27-Aug-21	MISL	On market sale	AUD 5.84	-293
27-Aug-21	MISL	On market sale	AUD 5.84	-171
27-Aug-21	MISL	On market sale	AUD 5.84	-101

27-Aug-21	MISL	On market sale	AUD 5.84	-498
27-Aug-21	MISL	On market sale	AUD 5.84	-94
27-Aug-21	MISL	On market sale	AUD 5.84	-203
27-Aug-21	MISL	On market sale	AUD 5.84	-508
27-Aug-21	MISL	On market sale	AUD 5.84	-660
27-Aug-21	MISL	On market sale	AUD 5.84	-139
27-Aug-21	MISL	On market sale	AUD 5.84	-1,046
27-Aug-21	MISL	On market sale	AUD 5.84	-215
27-Aug-21	MISL	On market sale	AUD 5.84	-358
27-Aug-21	MISL	On market sale	AUD 5.84	-198
27-Aug-21	MISL	On market sale	AUD 5.84	-93
27-Aug-21	MISL	On market sale	AUD 5.84	-313
27-Aug-21	MISL	On market sale	AUD 5.84	-337
27-Aug-21	MISL	On market sale	AUD 5.84	-213
27-Aug-21	MISL	On market sale	AUD 5.84	-140
27-Aug-21	MISL	On market sale	AUD 5.84	-553
27-Aug-21	MISL	On market sale	AUD 5.84	-843
27-Aug-21	MISL	On market sale	AUD 5.84	-746
27-Aug-21	MISL	On market sale	AUD 5.84	-146
27-Aug-21	MISL	On market sale	AUD 5.84	-613
27-Aug-21	MISL	On market sale	AUD 5.84	-392
27-Aug-21	MISL	On market sale	AUD 5.84	-323
27-Aug-21	MISL	On market sale	AUD 5.84	-1,388
27-Aug-21	MISL	On market sale	AUD 5.84	-565
27-Aug-21	MISL	On market sale	AUD 5.84	-290
27-Aug-21	MISL	On market sale	AUD 5.84	-228
27-Aug-21	MISL	On market sale	AUD 5.84	-240
27-Aug-21	MISL	On market sale	AUD 5.84	-303
27-Aug-21	MISL	On market sale	AUD 5.84	-424
27-Aug-21	MISL	On market sale	AUD 5.84	-321
27-Aug-21	MISL	On market sale	AUD 5.84	-500
27-Aug-21	MISL	On market sale	AUD 5.84	-287
27-Aug-21	MISL	On market sale	AUD 5.84	-573
27-Aug-21	MISL	On market sale	AUD 5.84	-465
27-Aug-21	MISL	On market sale	AUD 5.84	-287
27-Aug-21	MISL	On market sale	AUD 5.84	-758
27-Aug-21	MISL	On market sale	AUD 5.84	-192
27-Aug-21	MISL	On market sale	AUD 5.84	-702
27-Aug-21	MISL	On market sale	AUD 5.84	-755
27-Aug-21	MISL	On market sale	AUD 5.84	-203
27-Aug-21	MISL	On market sale	AUD 5.84	-1,324
27-Aug-21	MISL	On market sale	AUD 5.84	-593
27-Aug-21	MISL	On market sale	AUD 5.84	-417
27-Aug-21	MISL	On market sale	AUD 5.84	-428
27-Aug-21	MISL	On market sale	AUD 5.84	-822
27-Aug-21	MISL	On market sale	AUD 5.84	-746



27-Aug-21	MISL	On market sale	AUD 5.84	-434
27-Aug-21	MISL	On market sale	AUD 5.84	-108
27-Aug-21	MISL	On market sale	AUD 5.84	-153
27-Aug-21	MISL	On market sale	AUD 5.84	-105
27-Aug-21	MISL	On market sale	AUD 5.84	-342
27-Aug-21	MISL	On market sale	AUD 5.84	-679
27-Aug-21	MISL	On market sale	AUD 5.84	-631
27-Aug-21	MISL	On market sale	AUD 5.84	-514
27-Aug-21	MISL	On market sale	AUD 5.84	-194
27-Aug-21	MISL	On market sale	AUD 5.84	-192
27-Aug-21	MISL	On market sale	AUD 5.84	-464
27-Aug-21	MISL	On market sale	AUD 5.84	-583
27-Aug-21	MISL	On market sale	AUD 5.84	-1,404
27-Aug-21	MISL	On market sale	AUD 5.84	-199
27-Aug-21	MISL	On market sale	AUD 5.84	-357
27-Aug-21	MISL	On market sale	AUD 5.84	-387
27-Aug-21	MISL	On market sale	AUD 5.84	-268
27-Aug-21	MISL	On market sale	AUD 5.84	-312
27-Aug-21	MISL	On market sale	AUD 5.84	-397
27-Aug-21	MISL	On market sale	AUD 5.84	-353
27-Aug-21	MISL	On market sale	AUD 5.84	-472
27-Aug-21	MISL	On market sale	AUD 5.84	-306
27-Aug-21	MISL	On market sale	AUD 5.84	-262
27-Aug-21	MISL	On market sale	AUD 5.84	-496
27-Aug-21	MISL	On market sale	AUD 5.84	-406
27-Aug-21	MISL	On market sale	AUD 5.84	-1,598
27-Aug-21	MISL	On market sale	AUD 5.84	-411
27-Aug-21	MISL	On market sale	AUD 5.84	-248
27-Aug-21	MISL	On market sale	AUD 5.84	-156
27-Aug-21	MISL	On market sale	AUD 5.84	-369
27-Aug-21	MISL	On market sale	AUD 5.84	-1,048
27-Aug-21	MISL	On market sale	AUD 5.84	-425
27-Aug-21	MISL	On market sale	AUD 5.84	-1,222
27-Aug-21	MISL	On market sale	AUD 5.84	-321
27-Aug-21	MISL	On market sale	AUD 5.84	-335
27-Aug-21	MISL	On market sale	AUD 5.84	-104
27-Aug-21	MISL	On market sale	AUD 5.84	-628
27-Aug-21	MISL	On market sale	AUD 5.84	-383
27-Aug-21	MISL	On market sale	AUD 5.84	-538
27-Aug-21	MISL	On market sale	AUD 5.84	-413
27-Aug-21	MISL	On market sale	AUD 5.84	-200
27-Aug-21	MISL	On market sale	AUD 5.84	-286
27-Aug-21	MISL	On market sale	AUD 5.84	-907
27-Aug-21	MISL	On market sale	AUD 5.84	-214
27-Aug-21	MISL	On market sale	AUD 5.84	-868
27-Aug-21	MISL	On market sale	AUD 5.84	-146

27-Aug-21	MISL	On market sale	AUD 5.84	-632
27-Aug-21	MISL	On market sale	AUD 5.84	-331
27-Aug-21	MISL	On market sale	AUD 5.84	-449
27-Aug-21	MISL	On market sale	AUD 5.84	-1,466
27-Aug-21	MISL	On market sale	AUD 5.84	-560
27-Aug-21	MISL	On market sale	AUD 5.84	-463
27-Aug-21	MISL	On market sale	AUD 5.84	-515
27-Aug-21	MISL	On market sale	AUD 5.84	-300
27-Aug-21	MISL	On market sale	AUD 5.84	-95
27-Aug-21	MISL	On market sale	AUD 5.84	-711
27-Aug-21	MISL	On market sale	AUD 5.84	-178
27-Aug-21	MISL	On market sale	AUD 5.84	-871
27-Aug-21	MISL	On market sale	AUD 5.84	-253
27-Aug-21	MISL	On market sale	AUD 5.84	-338
27-Aug-21	MISL	On market sale	AUD 5.84	-718
27-Aug-21	MISL	On market sale	AUD 5.84	-301
27-Aug-21	MISL	On market sale	AUD 5.84	-444
27-Aug-21	MISL	On market sale	AUD 5.84	-432
27-Aug-21	MISL	On market sale	AUD 5.84	-479
27-Aug-21	MISL	On market sale	AUD 5.84	-504
27-Aug-21	MISL	On market sale	AUD 5.84	-205
27-Aug-21	MISL	On market sale	AUD 5.84	-541
27-Aug-21	MISL	On market sale	AUD 5.84	-382
27-Aug-21	MISL	On market sale	AUD 5.84	-1,131
27-Aug-21	MISL	On market sale	AUD 5.84	-415
27-Aug-21	MISL	On market sale	AUD 5.84	-125
27-Aug-21	MISL	On market sale	AUD 5.84	-395
27-Aug-21	MISL	On market sale	AUD 5.84	-911
27-Aug-21	MISL	On market sale	AUD 5.84	-248
27-Aug-21	MISL	On market sale	AUD 5.84	-602
27-Aug-21	MISL	On market sale	AUD 5.84	-562
27-Aug-21	MISL	On market sale	AUD 5.84	-307
27-Aug-21	MISL	On market sale	AUD 5.84	-518
27-Aug-21	MISL	On market sale	AUD 5.84	-112
27-Aug-21	MISL	On market sale	AUD 5.84	-182
27-Aug-21	MISL	On market sale	AUD 5.84	-1,247
27-Aug-21	MISL	On market sale	AUD 5.84	-456
27-Aug-21	MISL	On market sale	AUD 5.84	-121
27-Aug-21	MISL	On market sale	AUD 5.84	-100
27-Aug-21	MISL	On market sale	AUD 5.84	-371
27-Aug-21	MISL	On market sale	AUD 5.84	-426
27-Aug-21	MISL	On market sale	AUD 5.84	-759
27-Aug-21	MISL	On market sale	AUD 5.84	-1,052
27-Aug-21	MISL	On market sale	AUD 5.84	-359
27-Aug-21	MISL	On market sale	AUD 5.84	-606
27-Aug-21	MISL	On market sale	AUD 5.84	-129

27-Aug-21	MISL	On market sale	AUD 5.84	-651
27-Aug-21	MISL	On market sale	AUD 5.84	-730
27-Aug-21	MISL	On market sale	AUD 5.84	-159
27-Aug-21	MISL	On market sale	AUD 5.84	-519
27-Aug-21	MISL	On market sale	AUD 5.84	-214
27-Aug-21	MISL	On market sale	AUD 5.84	-146
27-Aug-21	MISL	On market sale	AUD 5.84	-454
27-Aug-21	MISL	On market sale	AUD 5.84	-201
27-Aug-21	MISL	On market sale	AUD 5.84	-262
27-Aug-21	MISL	On market sale	AUD 5.84	-445
27-Aug-21	MISL	On market sale	AUD 5.84	-629
27-Aug-21	MISL	On market sale	AUD 5.84	-762
27-Aug-21	MISL	On market sale	AUD 5.84	-111
27-Aug-21	MISL	On market sale	AUD 5.84	-1,122
27-Aug-21	MISL	On market sale	AUD 5.84	-151
27-Aug-21	MISL	On market sale	AUD 5.84	-223
27-Aug-21	MISL	On market sale	AUD 5.84	-206
27-Aug-21	MISL	On market sale	AUD 5.84	-266
27-Aug-21	MISL	On market sale	AUD 5.84	-364
27-Aug-21	MISL	On market sale	AUD 5.84	-242
27-Aug-21	MISL	On market sale	AUD 5.84	-1,725
27-Aug-21	MISL	On market sale	AUD 5.84	-510
27-Aug-21	MISL	On market sale	AUD 5.84	-136
27-Aug-21	MISL	On market sale	AUD 5.84	-442
27-Aug-21	MISL	On market sale	AUD 5.84	-288
27-Aug-21	MISL	On market sale	AUD 5.84	-862
27-Aug-21	MISL	On market sale	AUD 5.84	-836
27-Aug-21	MISL	On market sale	AUD 5.84	-785
27-Aug-21	MISL	On market sale	AUD 5.84	-192
27-Aug-21	MISL	On market sale	AUD 5.84	-217
27-Aug-21	MISL	On market sale	AUD 5.84	-115
27-Aug-21	MISL	On market purchase	AUD 5.96	204
27-Aug-21	MISL	On market purchase	AUD 5.96	773
27-Aug-21	MISL	On market sale	AUD 5.84	-656
27-Aug-21	MISL	On market sale	AUD 5.84	-1,657
27-Aug-21	MISL	On market sale	AUD 5.84	-538
27-Aug-21	MISL	On market sale	AUD 5.84	-312
27-Aug-21	MISL	On market sale	AUD 5.84	-826
27-Aug-21	MISL	On market sale	AUD 5.84	-466
27-Aug-21	MISL	On market sale	AUD 5.84	-116
27-Aug-21	MISL	On market sale	AUD 5.84	-878
27-Aug-21	MISL	On market sale	AUD 5.84	-199
27-Aug-21	MISL	On market sale	AUD 5.84	-142
27-Aug-21	MISL	On market sale	AUD 5.84	-481
27-Aug-21	MISL	On market sale	AUD 5.84	-886
27-Aug-21	MISL	On market sale	AUD 5.84	-84

27-Aug-21	MISL	On market sale	AUD 5.84	-219
27-Aug-21	MISL	On market sale	AUD 5.84	-114
27-Aug-21	MISL	On market sale	AUD 5.84	-667
27-Aug-21	MISL	On market sale	AUD 5.84	-349
27-Aug-21	MISL	On market sale	AUD 5.84	-547
27-Aug-21	MISL	On market sale	AUD 5.84	-813
27-Aug-21	MISL	On market sale	AUD 5.84	-228
27-Aug-21	MISL	On market sale	AUD 5.84	-349
27-Aug-21	MISL	On market sale	AUD 5.84	-512
27-Aug-21	MISL	On market sale	AUD 5.84	-308
27-Aug-21	MISL	On market sale	AUD 5.84	-605
27-Aug-21	MISL	On market sale	AUD 5.84	-959
27-Aug-21	MISL	On market sale	AUD 5.84	-305
27-Aug-21	MISL	On market sale	AUD 5.84	-676
27-Aug-21	MISL	On market sale	AUD 5.84	-382
27-Aug-21	MISL	On market sale	AUD 5.84	-309
27-Aug-21	MISL	On market sale	AUD 5.84	-259
27-Aug-21	MISL	On market sale	AUD 5.84	-393
27-Aug-21	MISL	On market sale	AUD 5.84	-394
27-Aug-21	MISL	On market sale	AUD 5.84	-415
27-Aug-21	MISL	On market sale	AUD 5.84	-229
27-Aug-21	MISL	On market sale	AUD 5.84	-582
27-Aug-21	MISL	On market sale	AUD 5.84	-710
27-Aug-21	MISL	On market sale	AUD 5.84	-430
27-Aug-21	MISL	On market sale	AUD 5.84	-1,126
27-Aug-21	MISL	On market sale	AUD 5.84	-105
27-Aug-21	MISL	On market sale	AUD 5.84	-112
27-Aug-21	MISL	On market sale	AUD 5.84	-234
27-Aug-21	MISL	On market sale	AUD 5.84	-1,347
27-Aug-21	MISL	On market sale	AUD 5.84	-579
27-Aug-21	MISL	On market sale	AUD 5.84	-243
27-Aug-21	MISL	On market sale	AUD 5.84	-399
27-Aug-21	MISL	On market sale	AUD 5.84	-446
27-Aug-21	MISL	On market sale	AUD 5.84	-1,339
27-Aug-21	MISL	On market sale	AUD 5.84	-713
27-Aug-21	MISL	On market sale	AUD 5.84	-1,394
27-Aug-21	MISL	On market sale	AUD 5.84	-305
27-Aug-21	MISL	On market sale	AUD 5.84	-810
27-Aug-21	MISL	On market sale	AUD 5.84	-123
27-Aug-21	MISL	On market sale	AUD 5.84	-81
27-Aug-21	MISL	On market sale	AUD 5.84	-374
27-Aug-21	MISL	On market sale	AUD 5.84	-584
27-Aug-21	MISL	On market sale	AUD 5.84	-730
27-Aug-21	MISL	On market sale	AUD 5.84	-669
27-Aug-21	MISL	On market sale	AUD 5.84	-852
27-Aug-21	MISL	On market sale	AUD 5.84	-362

27-Aug-21	MISL	On market sale	AUD 5.84	-595
27-Aug-21	MISL	On market sale	AUD 5.84	-1,361
27-Aug-21	MISL	On market sale	AUD 5.84	-473
27-Aug-21	MISL	On market sale	AUD 5.84	-239
27-Aug-21	MISL	On market sale	AUD 5.84	-1,630
27-Aug-21	MISL	On market sale	AUD 5.84	-363
27-Aug-21	MISL	On market sale	AUD 5.84	-311
27-Aug-21	MISL	On market sale	AUD 5.84	-344
27-Aug-21	MISL	On market sale	AUD 5.84	-138
27-Aug-21	MISL	On market sale	AUD 5.84	-337
27-Aug-21	MISL	On market sale	AUD 5.84	-146
27-Aug-21	MISL	On market sale	AUD 5.84	-1,056
27-Aug-21	MISL	On market sale	AUD 5.84	-324
27-Aug-21	MISL	On market sale	AUD 5.84	-256
27-Aug-21	MISL	On market sale	AUD 5.84	-454
27-Aug-21	MISL	On market sale	AUD 5.84	-103
27-Aug-21	MISL	On market sale	AUD 5.84	-1,471
27-Aug-21	MISL	On market sale	AUD 5.84	-496
27-Aug-21	MISL	On market sale	AUD 5.84	-497
27-Aug-21	MISL	On market sale	AUD 5.84	-763
27-Aug-21	MISL	On market sale	AUD 5.84	-490
27-Aug-21	MISL	On market sale	AUD 5.84	-733
27-Aug-21	MISL	On market sale	AUD 5.84	-346
27-Aug-21	MISL	On market sale	AUD 5.84	-185
27-Aug-21	MISL	On market sale	AUD 5.84	-575
27-Aug-21	MISL	On market sale	AUD 5.84	-251
27-Aug-21	MISL	On market sale	AUD 5.84	-524
27-Aug-21	MISL	On market sale	AUD 5.84	-650
27-Aug-21	MISL	On market sale	AUD 5.84	-623
27-Aug-21	MISL	On market sale	AUD 5.84	-356
27-Aug-21	MISL	On market sale	AUD 5.84	-328
27-Aug-21	MISL	On market sale	AUD 5.84	-315
27-Aug-21	MISL	On market sale	AUD 5.84	-682
27-Aug-21	MISL	On market sale	AUD 5.84	-365
27-Aug-21	MISL	On market sale	AUD 5.84	-660
27-Aug-21	MISL	On market sale	AUD 5.84	-714
27-Aug-21	MISL	On market sale	AUD 5.84	-248
27-Aug-21	MISL	On market sale	AUD 5.84	-1,143
27-Aug-21	MISL	On market sale	AUD 5.84	-630
27-Aug-21	MISL	On market sale	AUD 5.84	-177
27-Aug-21	MISL	On market sale	AUD 5.84	-248
27-Aug-21	MISL	On market sale	AUD 5.84	-97
27-Aug-21	MISL	On market sale	AUD 5.84	-561
27-Aug-21	MISL	On market sale	AUD 5.84	-86
27-Aug-21	MISL	On market sale	AUD 5.84	-206
27-Aug-21	MISL	On market sale	AUD 5.84	-107

27-Aug-21	MISL	On market sale	AUD 5.84	-174
27-Aug-21	MISL	On market sale	AUD 5.84	-317
27-Aug-21	MISL	On market sale	AUD 5.84	-264
27-Aug-21	MISL	On market sale	AUD 5.84	-201
27-Aug-21	MISL	On market sale	AUD 5.84	-617
27-Aug-21	MISL	On market sale	AUD 5.84	-493
27-Aug-21	MISL	On market sale	AUD 5.84	-206
27-Aug-21	MISL	On market sale	AUD 5.84	-435
27-Aug-21	MISL	On market sale	AUD 5.84	-1,592
27-Aug-21	MISL	On market sale	AUD 5.84	-391
27-Aug-21	MISL	On market sale	AUD 5.84	-409
27-Aug-21	MISL	On market sale	AUD 5.84	-311
27-Aug-21	MISL	On market sale	AUD 5.84	-149
27-Aug-21	MISL	On market sale	AUD 5.84	-376
27-Aug-21	MISL	On market sale	AUD 5.84	-525
27-Aug-21	MISL	On market sale	AUD 5.84	-104
27-Aug-21	MISL	On market sale	AUD 5.84	-142
27-Aug-21	MISL	On market sale	AUD 5.84	-249
27-Aug-21	MISL	On market sale	AUD 5.84	-365
27-Aug-21	MISL	On market sale	AUD 5.84	-165
27-Aug-21	MISL	On market sale	AUD 5.84	-1,385
27-Aug-21	MISL	On market sale	AUD 5.84	-405
27-Aug-21	MISL	On market sale	AUD 5.84	-160
27-Aug-21	MISL	On market sale	AUD 5.84	-548
27-Aug-21	MISL	On market sale	AUD 5.84	-764
27-Aug-21	MISL	On market sale	AUD 5.84	-282
27-Aug-21	MISL	On market sale	AUD 5.84	-521
27-Aug-21	MISL	On market sale	AUD 5.84	-1,917
27-Aug-21	MISL	On market sale	AUD 5.84	-80
27-Aug-21	MISL	On market sale	AUD 5.84	-165
27-Aug-21	MISL	On market sale	AUD 5.84	-239
27-Aug-21	MISL	On market sale	AUD 5.84	-662
27-Aug-21	MISL	On market sale	AUD 5.84	-1,388
27-Aug-21	MISL	On market sale	AUD 5.84	-128
27-Aug-21	MISL	On market sale	AUD 5.84	-187
27-Aug-21	MISL	On market sale	AUD 5.84	-950
27-Aug-21	MISL	On market sale	AUD 5.84	-487
27-Aug-21	MISL	On market sale	AUD 5.84	-637
27-Aug-21	MISL	On market sale	AUD 5.84	-619
27-Aug-21	MISL	On market sale	AUD 5.84	-592
27-Aug-21	MISL	On market sale	AUD 5.84	-265
27-Aug-21	MISL	On market sale	AUD 5.84	-101
27-Aug-21	MISL	On market sale	AUD 5.84	-244
27-Aug-21	MISL	On market sale	AUD 5.84	-127
27-Aug-21	MISL	On market sale	AUD 5.84	-360
27-Aug-21	MISL	On market sale	AUD 5.84	-162

27-Aug-21	MISL	On market sale	AUD 5.84	-428
27-Aug-21	MISL	On market sale	AUD 5.84	-1,346
27-Aug-21	MISL	On market sale	AUD 5.84	-246
27-Aug-21	MISL	On market sale	AUD 5.84	-229
27-Aug-21	MISL	On market sale	AUD 5.84	-272
27-Aug-21	MISL	On market sale	AUD 5.84	-311
27-Aug-21	MISL	On market sale	AUD 5.84	-472
27-Aug-21	MISL	On market sale	AUD 5.84	-152
27-Aug-21	MISL	On market sale	AUD 5.84	-330
27-Aug-21	MISL	On market sale	AUD 5.84	-566
27-Aug-21	MISL	On market sale	AUD 5.84	-650
27-Aug-21	MISL	On market sale	AUD 5.84	-224
27-Aug-21	MISL	On market sale	AUD 5.84	-425
27-Aug-21	MISL	On market sale	AUD 5.84	-223
27-Aug-21	MISL	On market sale	AUD 5.84	-369
27-Aug-21	MISL	On market sale	AUD 5.84	-238
27-Aug-21	MISL	On market sale	AUD 5.84	-431
27-Aug-21	MISL	On market sale	AUD 5.84	-405
27-Aug-21	MISL	On market sale	AUD 5.84	-157
27-Aug-21	MISL	On market sale	AUD 5.84	-135
27-Aug-21	MISL	On market sale	AUD 5.84	-132
27-Aug-21	MISL	On market sale	AUD 5.84	-883
27-Aug-21	MISL	On market sale	AUD 5.84	-141
27-Aug-21	MISL	On market sale	AUD 5.84	-112
27-Aug-21	MISL	On market sale	AUD 5.84	-175
27-Aug-21	MISL	On market sale	AUD 5.84	-790
27-Aug-21	MISL	On market sale	AUD 5.84	-729
27-Aug-21	MISL	On market sale	AUD 5.84	-1,021
27-Aug-21	MISL	On market sale	AUD 5.84	-115
27-Aug-21	MISL	On market sale	AUD 5.84	-139
27-Aug-21	MISL	On market sale	AUD 5.84	-534
27-Aug-21	MISL	On market sale	AUD 5.84	-167
27-Aug-21	MISL	On market sale	AUD 5.84	-166
27-Aug-21	MISL	On market sale	AUD 5.84	-393
27-Aug-21	MISL	On market sale	AUD 5.84	-475
27-Aug-21	MISL	On market sale	AUD 5.84	-384
27-Aug-21	MISL	On market sale	AUD 5.84	-255
27-Aug-21	MISL	On market sale	AUD 5.84	-298
27-Aug-21	MISL	On market sale	AUD 5.84	-850
27-Aug-21	MISL	On market sale	AUD 5.84	-157
27-Aug-21	MISL	On market sale	AUD 5.84	-476
27-Aug-21	MISL	On market sale	AUD 5.84	-178
27-Aug-21	MISL	On market sale	AUD 5.84	-679
27-Aug-21	MISL	On market sale	AUD 5.84	-615
27-Aug-21	MISL	On market sale	AUD 5.84	-298
27-Aug-21	MISL	On market sale	AUD 5.84	-216

27-Aug-21	MISL	On market sale	AUD 5.84	-457
27-Aug-21	MISL	On market sale	AUD 5.84	-873
27-Aug-21	MISL	On market sale	AUD 5.84	-721
27-Aug-21	MISL	On market sale	AUD 5.84	-660
27-Aug-21	MISL	On market sale	AUD 5.84	-664
27-Aug-21	MISL	On market sale	AUD 5.84	-1,028
27-Aug-21	MISL	On market sale	AUD 5.84	-121
27-Aug-21	MISL	On market sale	AUD 5.84	-284
27-Aug-21	MISL	On market sale	AUD 5.84	-376
27-Aug-21	MISL	On market sale	AUD 5.84	-626
27-Aug-21	MISL	On market sale	AUD 5.84	-290
27-Aug-21	MISL	On market sale	AUD 5.84	-571
27-Aug-21	MISL	On market sale	AUD 5.84	-837
27-Aug-21	MISL	On market sale	AUD 5.84	-507
27-Aug-21	MISL	On market sale	AUD 5.84	-591
27-Aug-21	MISL	On market sale	AUD 5.84	-183
27-Aug-21	MISL	On market sale	AUD 5.84	-827
27-Aug-21	MISL	On market sale	AUD 5.84	-335
27-Aug-21	MISL	On market sale	AUD 5.84	-406
27-Aug-21	MISL	On market sale	AUD 5.84	-183
27-Aug-21	MISL	On market sale	AUD 5.84	-338
27-Aug-21	MISL	On market sale	AUD 5.84	-247
27-Aug-21	MISL	On market sale	AUD 5.84	-426
27-Aug-21	MISL	On market sale	AUD 5.84	-390
27-Aug-21	MISL	On market sale	AUD 5.84	-180
27-Aug-21	MISL	On market sale	AUD 5.84	-931
27-Aug-21	MISL	On market sale	AUD 5.84	-594
27-Aug-21	MISL	On market sale	AUD 5.84	-622
27-Aug-21	MISL	On market sale	AUD 5.84	-993
27-Aug-21	MISL	On market sale	AUD 5.84	-494
27-Aug-21	MISL	On market sale	AUD 5.84	-275
27-Aug-21	MISL	On market sale	AUD 5.84	-214
27-Aug-21	MISL	On market sale	AUD 5.84	-481
27-Aug-21	MISL	On market sale	AUD 5.84	-291
27-Aug-21	MISL	On market sale	AUD 5.84	-319
27-Aug-21	MISL	On market sale	AUD 5.84	-377
27-Aug-21	MISL	On market sale	AUD 5.84	-190
27-Aug-21	MISL	On market sale	AUD 5.84	-800
27-Aug-21	MISL	On market sale	AUD 5.84	-127
27-Aug-21	MISL	On market sale	AUD 5.84	-189
27-Aug-21	MISL	On market sale	AUD 5.84	-293
27-Aug-21	MISL	On market sale	AUD 5.84	-825
27-Aug-21	MISL	On market sale	AUD 5.84	-380
27-Aug-21	MISL	On market sale	AUD 5.84	-251
27-Aug-21	MISL	On market sale	AUD 5.84	-200
27-Aug-21	MISL	On market sale	AUD 5.84	-307



27-Aug-21	MISL	On market sale	AUD 5.84	-427
27-Aug-21	MISL	On market sale	AUD 5.84	-907
27-Aug-21	MISL	On market sale	AUD 5.84	-346
27-Aug-21	MISL	On market sale	AUD 5.84	-897
27-Aug-21	MISL	On market sale	AUD 5.84	-361
27-Aug-21	MISL	On market sale	AUD 5.84	-681
27-Aug-21	MISL	On market sale	AUD 5.84	-461
27-Aug-21	MISL	On market sale	AUD 5.84	-474
27-Aug-21	MISL	On market sale	AUD 5.84	-320
27-Aug-21	MISL	On market sale	AUD 5.84	-514
27-Aug-21	MISL	On market sale	AUD 5.84	-446
27-Aug-21	MISL	On market sale	AUD 5.84	-704
27-Aug-21	MISL	On market sale	AUD 5.84	-1,174
27-Aug-21	MISL	On market sale	AUD 5.84	-695
27-Aug-21	MISL	On market sale	AUD 5.84	-200
27-Aug-21	MISL	On market sale	AUD 5.84	-1,934
27-Aug-21	MISL	On market sale	AUD 5.84	-1,331
27-Aug-21	MISL	On market sale	AUD 5.84	-1,775
27-Aug-21	MISL	On market sale	AUD 5.84	-278
27-Aug-21	MISL	On market sale	AUD 5.84	-871
27-Aug-21	MISL	On market sale	AUD 5.84	-301
27-Aug-21	MISL	On market sale	AUD 5.84	-355
27-Aug-21	MISL	On market sale	AUD 5.84	-133
27-Aug-21	MISL	On market sale	AUD 5.84	-264
27-Aug-21	MISL	On market sale	AUD 5.84	-562
27-Aug-21	MISL	On market sale	AUD 5.84	-662
27-Aug-21	MISL	On market sale	AUD 5.84	-279
27-Aug-21	MISL	On market sale	AUD 5.84	-1,171
27-Aug-21	MISL	On market sale	AUD 5.84	-466
27-Aug-21	MISL	On market sale	AUD 5.84	-471
27-Aug-21	MISL	On market sale	AUD 5.84	-1,242
27-Aug-21	MISL	On market sale	AUD 5.84	-456
27-Aug-21	MISL	On market sale	AUD 5.84	-411
27-Aug-21	MISL	On market sale	AUD 5.84	-93
27-Aug-21	MISL	On market sale	AUD 5.84	-358
27-Aug-21	MISL	On market sale	AUD 5.84	-241
27-Aug-21	MISL	On market sale	AUD 5.84	-346
27-Aug-21	MISL	On market sale	AUD 5.84	-330
27-Aug-21	MISL	On market sale	AUD 5.84	-342
27-Aug-21	MISL	On market sale	AUD 5.84	-218
27-Aug-21	MISL	On market sale	AUD 5.84	-1,336
27-Aug-21	MISL	On market sale	AUD 5.84	-683
27-Aug-21	MISL	On market sale	AUD 5.84	-569
27-Aug-21	MISL	On market sale	AUD 5.84	-458
27-Aug-21	MISL	On market sale	AUD 5.84	-1,110
27-Aug-21	MISL	On market sale	AUD 5.84	-407

27-Aug-21	MISL	On market sale	AUD 5.84	-1,087
27-Aug-21	MISL	On market sale	AUD 5.84	-662
27-Aug-21	MISL	On market sale	AUD 5.84	-800
27-Aug-21	MISL	On market sale	AUD 5.84	-478
27-Aug-21	MISL	On market sale	AUD 5.84	-866
27-Aug-21	MISL	On market sale	AUD 5.84	-192
27-Aug-21	MISL	On market sale	AUD 5.84	-394
27-Aug-21	MISL	On market sale	AUD 5.84	-418
27-Aug-21	MISL	On market sale	AUD 5.84	-219
27-Aug-21	MISL	On market sale	AUD 5.84	-142
27-Aug-21	MISL	On market sale	AUD 5.84	-1,074
27-Aug-21	MISL	On market sale	AUD 5.84	-482
27-Aug-21	MISL	On market sale	AUD 5.84	-463
27-Aug-21	MISL	On market sale	AUD 5.84	-454
27-Aug-21	MISL	On market sale	AUD 5.84	-585
27-Aug-21	MISL	On market sale	AUD 5.84	-491
27-Aug-21	MISL	On market sale	AUD 5.84	-130
27-Aug-21	MISL	On market sale	AUD 5.84	-598
27-Aug-21	MISL	On market sale	AUD 5.84	-917
27-Aug-21	MISL	On market sale	AUD 5.84	-932
27-Aug-21	MISL	On market sale	AUD 5.84	-1,812
27-Aug-21	MISL	On market sale	AUD 5.84	-1,680
27-Aug-21	MISL	On market sale	AUD 5.84	-1,140
27-Aug-21	MISL	On market sale	AUD 5.84	-551
27-Aug-21	MISL	On market sale	AUD 5.84	-710
27-Aug-21	MISL	On market sale	AUD 5.84	-165
27-Aug-21	MISL	On market sale	AUD 5.84	-91
27-Aug-21	MISL	On market sale	AUD 5.84	-402
27-Aug-21	MISL	On market purchase	AUD 5.96	97
27-Aug-21	MISL	On market sale	AUD 5.84	-216
27-Aug-21	MISL	On market sale	AUD 5.84	-168
27-Aug-21	MISL	On market sale	AUD 5.84	-585
27-Aug-21	MISL	On market purchase	AUD 5.96	530
27-Aug-21	MBL	Borrow Return	AUD 0.00	-85,000
27-Aug-21	MBL	Borrow Delivery	AUD 0.00	200,000
30-Aug-21	MIML	Transfer in - client account	AUD 0.00	455
30-Aug-21	MIML	On market sale	AUD 5.84	-10,000
30-Aug-21	MIML	On market sale	AUD 5.92	-2,784
30-Aug-21	MIML	On market purchase	AUD 5.97	1,273
30-Aug-21	MISL	On market sale	AUD 5.87	-854
30-Aug-21	MISL	On market sale	AUD 5.87	-1,025
30-Aug-21	MISL	On market sale	AUD 5.87	-143
30-Aug-21	MISL	On market sale	AUD 5.87	-2,583
30-Aug-21	MISL	On market purchase	AUD 5.92	241
30-Aug-21	MISL	On market sale	AUD 5.87	-549
30-Aug-21	MISL	On market sale	AUD 5.87	-1,628

30-Aug-21	MISL	On market sale	AUD 5.87	-389
30-Aug-21	MISL	On market sale	AUD 5.87	-1,121
30-Aug-21	MISL	On market sale	AUD 5.87	-253
30-Aug-21	MISL	On market sale	AUD 5.87	-126
30-Aug-21	MISL	On market purchase	AUD 5.92	144
30-Aug-21	MISL	On market sale	AUD 5.87	-310
30-Aug-21	MISL	Transfer out - client account	AUD 0.00	-262
30-Aug-21	MISL	On market sale	AUD 5.87	-350
30-Aug-21	MISL	On market purchase	AUD 5.92	204
30-Aug-21	MISL	On market sale	AUD 5.87	-773
30-Aug-21	MISL	On market purchase	AUD 5.92	355
30-Aug-21	MISL	On market purchase	AUD 5.92	655
30-Aug-21	MISL	On market sale	AUD 5.87	-188
30-Aug-21	MISL	On market purchase	AUD 5.92	203
30-Aug-21	MISL	On market purchase	AUD 5.92	809
30-Aug-21	MISL	On market purchase	AUD 5.92	325
30-Aug-21	MISL	On market purchase	AUD 5.92	357
30-Aug-21	MISL	Transfer in - client account	AUD 0.00	262
30-Aug-21	MBL	Collateral Receive Return	AUD 0.00	-462,014
30-Aug-21	MBL	Borrow Delivery	AUD 0.00	1,500,000
30-Aug-21	MBL	Borrow Delivery	AUD 0.00	800,000
30-Aug-21	MBL	Borrow Delivery	AUD 0.00	1,200,000
31-Aug-21	MIMAL	On market purchase	AUD 5.86	15,607
31-Aug-21	MIMAL	On market sale	AUD 5.83	-41,181
31-Aug-21	MIMAL	On market sale	AUD 5.83	-4,753
31-Aug-21	MIML	On market purchase	AUD 5.80	2,000
31-Aug-21	MISL	On market purchase	AUD 5.88	370
31-Aug-21	MISL	On market purchase	AUD 5.88	138
31-Aug-21	MISL	On market sale	AUD 5.83	-262
31-Aug-21	MBL	Borrow Delivery	AUD 0.00	1,500,000
31-Aug-21	MBL	Borrow Return	AUD 0.00	-100,000
01-Sep-21	MIML	On market purchase	AUD 5.75	8,620
01-Sep-21	MIML	Transfer in - client account	AUD 0.00	282
01-Sep-21	MIML	On market sale	AUD 5.73	-300
01-Sep-21	MIML	On market purchase	AUD 5.76	1,000
01-Sep-21	MIML	On market purchase	AUD 5.70	1,755
01-Sep-21	MIML	On market purchase	AUD 5.74	3,475
01-Sep-21	MISL	Transfer out - client account	AUD 0.00	-282
01-Sep-21	MISL	On market purchase	AUD 5.74	46
01-Sep-21	MISL	On market purchase	AUD 5.74	330
01-Sep-21	MISL	On market purchase	AUD 5.74	332
01-Sep-21	MISL	On market purchase	AUD 5.74	300
01-Sep-21	MISL	On market sale	AUD 5.73	-54
01-Sep-21	MBL	Borrow Delivery	AUD 0.00	250,000
01-Sep-21	MBL	Borrow Return	AUD 0.00	-250,000
02-Sep-21	MIMGL	On market sale	AUD 5.8	-488,486

02-Sep-21	MIMGL	On market sale	AUD 5.8	-53,638
02-Sep-21	MIML	On market sale	AUD 5.79	-350
02-Sep-21	MIML	On market sale	AUD 5.80	-235
02-Sep-21	MISL	On market purchase	AUD 5.80	354
02-Sep-21	MBL	Borrow Delivery	AUD 0.00	1,000,000
03-Sep-21	MISL	On market sale	AUD 5.78	-337
03-Sep-21	MISL	On market purchase	AUD 5.77	254
03-Sep-21	MISL	On market purchase	AUD 5.77	82
03-Sep-21	MISL	On market purchase	AUD 5.77	144
03-Sep-21	MISL	On market purchase	AUD 5.77	119
03-Sep-21	MISL	On market purchase	AUD 5.77	178
03-Sep-21	MBL	Borrow Delivery	AUD 0.00	165,000
03-Sep-21	MBL	Borrow Delivery	AUD 0.00	285,000
03-Sep-21	MBL	Borrow Delivery	AUD 0.00	121,500
06-Sep-21	MIML	On market purchase	AUD 5.73	1,000
06-Sep-21	MIML	On market sale	AUD 5.71	-464
06-Sep-21	MIML	On market sale	AUD 5.66	-2,200
06-Sep-21	MISL	On market sale	AUD 5.69	-498
06-Sep-21	MISL	On market purchase	AUD 5.69	537
06-Sep-21	MISL	On market purchase	AUD 5.69	505
06-Sep-21	MISL	On market purchase	AUD 5.69	125
06-Sep-21	MBL	Collateral Receive Return	AUD 0.00	-550,000
07-Sep-21	MIMGL	On market sale	AUD 5.68	-20,577
07-Sep-21	MIML	On market purchase	AUD 5.68	870
07-Sep-21	MISL	On market purchase	AUD 5.68	837
07-Sep-21	MISL	On market purchase	AUD 5.68	1,641
07-Sep-21	MISL	On market purchase	AUD 5.68	152
07-Sep-21	MISL	On market purchase	AUD 5.68	210
07-Sep-21	MISL	On market sale	AUD 5.68	-419
07-Sep-21	MBL	Borrow Return	AUD 0.00	-245,575
08-Sep-21	MIMAL	On market purchase	AUD 5.55	1,148
08-Sep-21	MIML	On market purchase	AUD 5.56	1,330
08-Sep-21	MISL	Transfer out - client account	AUD 0.00	-541
08-Sep-21	MISL	On market sale	AUD 5.55	-180
08-Sep-21	MISL	On market sale	AUD 5.55	-237
08-Sep-21	MISL	On market sale	AUD 5.55	-105
08-Sep-21	MISL	Transfer out - client account	AUD 0.00	-4,885
08-Sep-21	MISL	Transfer in - client account	AUD 0.00	4,885
08-Sep-21	MISL	Transfer in - client account	AUD 0.00	541
08-Sep-21	MISL	Transfer out - client account	AUD 0.00	-174
08-Sep-21	MISL	Transfer out - client account	AUD 0.00	-463
08-Sep-21	MISL	Transfer out - client account	AUD 0.00	-363
08-Sep-21	MISL	Transfer out - client account	AUD 0.00	-311
08-Sep-21	MISL	Transfer in - client account	AUD 0.00	174
08-Sep-21	MISL	Transfer in - client account	AUD 0.00	311
08-Sep-21	MISL	Transfer in - client account	AUD 0.00	463

08-Sep-21	MISL	Transfer in - client account	AUD 0.00	363
08-Sep-21	MISL	Transfer out - client account	AUD 0.00	-969
08-Sep-21	MISL	Transfer in - client account	AUD 0.00	969
09-Sep-21	MIML	On market sale	AUD 5.55	-502
09-Sep-21	MIML	On market purchase	AUD 5.57	2,679
09-Sep-21	MIML	On market sale	AUD 5.54	-1,900
09-Sep-21	MISL	On market purchase	AUD 5.51	254
09-Sep-21	MISL	On market purchase	AUD 5.51	549
09-Sep-21	MISL	On market purchase	AUD 5.51	161
09-Sep-21	MISL	Transfer out - client account	AUD 0.00	-493
09-Sep-21	MISL	Transfer out - client account	AUD 0.00	-190
09-Sep-21	MISL	Transfer out - client account	AUD 0.00	-159
09-Sep-21	MISL	Transfer in - client account	AUD 0.00	159
09-Sep-21	MISL	On market purchase	AUD 5.51	202
09-Sep-21	MISL	On market purchase	AUD 5.51	211
09-Sep-21	MISL	On market purchase	AUD 5.51	121
09-Sep-21	MISL	Transfer in - client account	AUD 0.00	493
09-Sep-21	MISL	Transfer in - client account	AUD 0.00	190
10-Sep-21	MIMAL	On market purchase	NZD 5.74	17,665
10-Sep-21	MIML	On market purchase	AUD 5.52	2,515
10-Sep-21	MISL	On market sale	AUD 5.52	-2,519
10-Sep-21	MISL	On market purchase	AUD 5.54	326
10-Sep-21	MISL	Transfer out - client account	AUD 0.00	-312
10-Sep-21	MISL	Transfer out - client account	AUD 0.00	-150
10-Sep-21	MISL	Transfer out - client account	AUD 0.00	-424
10-Sep-21	MISL	On market purchase	AUD 5.54	211
10-Sep-21	MISL	Transfer in - client account	AUD 0.00	150
10-Sep-21	MISL	Transfer in - client account	AUD 0.00	312
10-Sep-21	MISL	Transfer in - client account	AUD 0.00	424
13-Sep-21	MISL	On market sale	AUD 5.51	-119
13-Sep-21	MISL	On market purchase	AUD 5.56	360
13-Sep-21	MISL	On market purchase	AUD 5.56	111
13-Sep-21	MISL	On market purchase	AUD 5.56	247
13-Sep-21	MISL	On market sale	AUD 5.51	-90
13-Sep-21	MISL	On market purchase	AUD 5.56	457
13-Sep-21	MISL	On market purchase	AUD 5.56	127
13-Sep-21	MISL	On market purchase	AUD 5.56	127
13-Sep-21	MISL	On market purchase	AUD 5.56	159
13-Sep-21	MISL	On market purchase	AUD 5.56	362
13-Sep-21	MISL	On market purchase	AUD 5.56	664
13-Sep-21	MISL	On market purchase	AUD 5.56	1,282
14-Sep-21	MISL	On market sale	AUD 5.61	-356
14-Sep-21	MISL	On market sale	AUD 5.61	-104
14-Sep-21	MBL	Collateral Receive	AUD 0.00	720,000
15-Sep-21	MIML	On market purchase	AUD 5.51	907
15-Sep-21	MIML	On market sale	AUD 5.47	-2,141

15-Sep-21	MIML	Transfer out - client account	AUD 0.00	-455
15-Sep-21	MIML	On market purchase	AUD 5.50	4,550
15-Sep-21	MIML	Transfer in - client account	AUD 0.00	455
15-Sep-21	MIML	On market purchase	AUD 5.50	500
15-Sep-21	MISL	Transfer out - client account	AUD 0.00	-1,626
15-Sep-21	MISL	Transfer in - client account	AUD 0.00	1,626
15-Sep-21	MISL	On market purchase	AUD 5.50	142
15-Sep-21	MISL	On market purchase	AUD 5.50	131
15-Sep-21	MISL	On market purchase	AUD 5.50	242
15-Sep-21	MISL	On market sale	AUD 5.48	-178
15-Sep-21	MISL	On market sale	AUD 5.48	-214
15-Sep-21	MISL	On market purchase	AUD 5.50	404
15-Sep-21	MISL	On market purchase	AUD 5.50	81
15-Sep-21	MISL	On market sale	AUD 5.48	-113
15-Sep-21	MISL	On market purchase	AUD 5.50	134
15-Sep-21	MISL	On market purchase	AUD 5.50	106
16-Sep-21	MIML	Transfer out - client account	AUD 0.00	-282
16-Sep-21	MIML	Transfer in - client account	AUD 0.00	282
16-Sep-21	MIML	On market purchase	AUD 5.51	720
16-Sep-21	MISL	On market sale	AUD 5.48	-284
16-Sep-21	MISL	On market purchase	AUD 5.52	173
16-Sep-21	MISL	Transfer out - client account	AUD 0.00	-327
16-Sep-21	MISL	Transfer in - client account	AUD 0.00	327
16-Sep-21	MISL	On market purchase	AUD 5.52	98
16-Sep-21	MISL	On market purchase	AUD 5.52	98
16-Sep-21	MISL	On market purchase	AUD 5.52	767
16-Sep-21	MISL	On market sale	AUD 5.48	-339
16-Sep-21	MISL	On market purchase	AUD 5.52	101
16-Sep-21	MISL	On market purchase	AUD 5.52	351
17-Sep-21	MIMAL	On market sale	AUD 5.47	-92
17-Sep-21	MIMAL	On market sale	AUD 5.47	-203
17-Sep-21	MIMAL	On market sale	AUD 5.47	-5,376
17-Sep-21	MIMGL	On market purchase	AUD 5.47	203
17-Sep-21	MIMGL	On market sale	AUD 5.47	-8,221
17-Sep-21	MIMGL	On market purchase	AUD 5.47	1,442
17-Sep-21	MIMGL	On market sale	AUD 5.47	-9,369
17-Sep-21	MIMGL	On market purchase	AUD 5.47	2,421
17-Sep-21	MIMGL	On market purchase	AUD 5.47	92
17-Sep-21	MIMGL	On market sale	AUD 5.47	-2,421
17-Sep-21	MIMGL	On market sale	AUD 5.47	-9,825
17-Sep-21	MIMGL	On market sale	AUD 5.47	-525,310
17-Sep-21	MIMGL	On market purchase	AUD 5.47	9,825
17-Sep-21	MIMGL	On market sale	AUD 5.47	-1,442
17-Sep-21	MIMGL	On market purchase	AUD 5.47	8,221
17-Sep-21	MIMGL	On market purchase	AUD 5.47	9,369
17-Sep-21	MIMGL	On market sale	AUD 5.47	-44,074

17-Sep-21	MIML	On market sale	AUD 5.45	-210
17-Sep-21	MIML	On market sale	AUD 5.45	-305
17-Sep-21	MIML	On market purchase	AUD 5.44	741
17-Sep-21	MIML	On market sale	AUD 5.45	-410
17-Sep-21	MISL	On market sale	AUD 5.49	-153
17-Sep-21	MISL	On market purchase	AUD 5.49	206
17-Sep-21	MISL	On market purchase	AUD 5.49	162
17-Sep-21	MISL	On market purchase	AUD 5.49	509
17-Sep-21	MISL	Transfer out - client account	AUD 0.00	-308
17-Sep-21	MISL	On market purchase	AUD 5.49	277
17-Sep-21	MISL	On market purchase	AUD 5.49	213
17-Sep-21	MISL	On market purchase	AUD 5.49	310
17-Sep-21	MISL	On market purchase	AUD 5.49	144
17-Sep-21	MISL	Transfer in - client account	AUD 0.00	308
20-Sep-21	MIML	Transfer out - client account	AUD 0.00	-740
20-Sep-21	MIML	On market sale	AUD 5.38	-1,000
20-Sep-21	MIML	On market sale	AUD 5.40	-3,300
20-Sep-21	MIML	On market sale	AUD 5.38	-195
20-Sep-21	MISL	On market purchase	AUD 5.40	420
20-Sep-21	MISL	On market purchase	AUD 5.40	37
20-Sep-21	MISL	Transfer out - client account	AUD 0.00	-370
20-Sep-21	MISL	On market purchase	AUD 5.40	250
20-Sep-21	MISL	Transfer in - client account	AUD 0.00	740
20-Sep-21	MISL	Transfer in - client account	AUD 0.00	370
21-Sep-21	MIML	On market sale	AUD 5.29	-363
21-Sep-21	MIML	On market sale	AUD 5.28	-1,876
21-Sep-21	MIML	On market sale	AUD 5.30	-670
21-Sep-21	MIML	On market sale	AUD 5.27	-313
21-Sep-21	MISL	On market sale	AUD 5.30	-191
21-Sep-21	MISL	On market purchase	AUD 5.32	211
21-Sep-21	MISL	On market purchase	AUD 5.32	346
21-Sep-21	MISL	On market purchase	AUD 5.32	197
21-Sep-21	MISL	On market purchase	AUD 5.32	450
21-Sep-21	MISL	On market sale	AUD 5.30	-740
21-Sep-21	MISL	On market purchase	AUD 5.32	342
21-Sep-21	MISL	On market purchase	AUD 5.32	278
21-Sep-21	MISL	On market purchase	AUD 5.32	168
21-Sep-21	MISL	On market sale	AUD 5.30	-308
21-Sep-21	MBL	Borrow Delivery	AUD 0.00	300,000
21-Sep-21	MBL	Borrow Delivery	AUD 0.00	141,000
21-Sep-21	MBL	Borrow Return	AUD 0.00	-263,000
21-Sep-21	MBL	Borrow Delivery	AUD 0.00	30,000
21-Sep-21	MBL	Borrow Return	AUD 0.00	-750,000
22-Sep-21	MIMAL	On market purchase	AUD 5.48	3,535
22-Sep-21	MIML	Transfer out - client account	AUD 0.00	-282
22-Sep-21	MISL	On market purchase	AUD 5.44	160

22-Sep-21	MISL	On market purchase	AUD 5.44	903
22-Sep-21	MISL	On market purchase	AUD 5.44	309
22-Sep-21	MISL	On market purchase	AUD 5.44	299
22-Sep-21	MISL	On market sale	AUD 5.44	-183
22-Sep-21	MISL	On market purchase	AUD 5.44	275
22-Sep-21	MISL	Transfer in - client account	AUD 0.00	282
22-Sep-21	MBL	Borrow Return	AUD 0.00	-27,000
23-Sep-21	MIML	On market purchase	AUD 5.54	1,073
23-Sep-21	MISL	Transfer out - client account	AUD 0.00	-91
23-Sep-21	MISL	On market sale	AUD 5.59	-468
23-Sep-21	MISL	Transfer in - client account	AUD 0.00	91
23-Sep-21	MISL	On market purchase	AUD 5.63	249
23-Sep-21	MISL	On market purchase	AUD 5.63	167
23-Sep-21	MISL	On market purchase	AUD 5.63	154
23-Sep-21	MISL	On market purchase	AUD 5.63	134
23-Sep-21	MISL	On market purchase	AUD 5.63	185
23-Sep-21	MISL	On market purchase	AUD 5.63	192
23-Sep-21	MBL	Borrow Return	AUD 0.00	-300,000
24-Sep-21	MIML	On market sale	AUD 5.62	-2,500
24-Sep-21	MIML	On market sale	AUD 5.68	-563
24-Sep-21	MIML	Transfer out - client account	AUD 0.00	-1,750
24-Sep-21	MISL	On market sale	AUD 5.63	-249
24-Sep-21	MISL	On market purchase	AUD 5.64	162
24-Sep-21	MISL	On market purchase	AUD 5.64	252
24-Sep-21	MBL	Borrow Delivery	AUD 0.00	141,000
24-Sep-21	MBL	Borrow Return	AUD 0.00	-141,000
27-Sep-21	MIML	On market sale	AUD 5.99	-152
27-Sep-21	MIML	On market sale	AUD 6.00	-797
27-Sep-21	MIML	On market purchase	AUD 5.93	1,000
27-Sep-21	MISL	On market purchase	AUD 5.89	221
27-Sep-21	MISL	Transfer out - client account	AUD 0.00	-306
27-Sep-21	MISL	Transfer in - client account	AUD 0.00	306
27-Sep-21	MISL	On market purchase	AUD 5.89	106
28-Sep-21	MIML	On market sale	AUD 6.09	-800
28-Sep-21	MIML	On market purchase	AUD 6.03	3,333
28-Sep-21	MISL	On market sale	AUD 6.04	-1,666
28-Sep-21	MISL	On market sale	AUD 6.04	-118
28-Sep-21	MISL	On market purchase	AUD 6.04	130
28-Sep-21	MISL	On market sale	AUD 6.04	-119
28-Sep-21	MISL	On market purchase	AUD 6.04	274
28-Sep-21	MISL	On market sale	AUD 6.04	-176
28-Sep-21	MISL	On market purchase	AUD 6.04	122
28-Sep-21	MISL	On market purchase	AUD 6.04	122
28-Sep-21	MISL	On market purchase	AUD 6.04	223
28-Sep-21	MISL	On market purchase	AUD 6.04	634
28-Sep-21	MBL	Borrow Return	AUD 0.00	-2,066



28-Sep-21	MBL	Derivative - Purchase	NZD 6.275	69,121
29-Sep-21	MIMAL	On market purchase	AUD 6.05	5,810
29-Sep-21	MIML	On market sale	AUD 5.96	-500
29-Sep-21	MISL	On market purchase	AUD 6.04	137
29-Sep-21	MISL	On market purchase	AUD 6.04	36
29-Sep-21	MISL	On market sale	AUD 6.04	-308
29-Sep-21	MISL	On market sale	AUD 6.04	-186
29-Sep-21	MISL	On market purchase	AUD 6.04	29
29-Sep-21	MISL	On market sale	AUD 6.04	-370
29-Sep-21	MBL	Collateral Receive Return	AUD 0.00	-250,000
30-Sep-21	MIML	On market sale	AUD 6.22	-615
30-Sep-21	MISL	On market sale	AUD 6.09	-447
30-Sep-21	MISL	On market purchase	AUD 6.17	108
30-Sep-21	MISL	On market purchase	AUD 6.17	488
30-Sep-21	MISL	On market purchase	AUD 6.17	113
30-Sep-21	MISL	On market purchase	AUD 6.17	346
30-Sep-21	MISL	On market purchase	AUD 6.17	425
30-Sep-21	MBL	Derivative - Purchase	NZD 6.407	46,258
01-Oct-21	MIML	On market sale	AUD 6.16	-975
01-Oct-21	MISL	On market purchase	AUD 6.15	159
01-Oct-21	MISL	On market purchase	AUD 6.15	128
04-Oct-21	MIML	On market purchase	AUD 6.47	1,530
04-Oct-21	MISL	On market sale	AUD 6.42	-1,030
04-Oct-21	MISL	On market purchase	AUD 6.42	594
04-Oct-21	MISL	On market purchase	AUD 6.42	1,563
04-Oct-21	MISL	On market sale	AUD 6.42	-267
04-Oct-21	MISL	On market sale	AUD 6.42	-306
04-Oct-21	MISL	On market sale	AUD 6.42	-300
04-Oct-21	MISL	On market purchase	AUD 6.42	215
04-Oct-21	MISL	On market purchase	AUD 6.42	149
04-Oct-21	MISL	On market purchase	AUD 6.42	289
04-Oct-21	MISL	On market purchase	AUD 6.42	301
04-Oct-21	MBL	Borrow Return	AUD 0.00	-4,396
04-Oct-21	MBL	Derivative - Purchase	NZD 6.703	41,632
05-Oct-21	MIMGL	On market purchase	AUD 6.38	23,200
05-Oct-21	MIMGL	On market purchase	AUD 6.38	161,785
05-Oct-21	MISL	On market sale	AUD 6.35	-211
05-Oct-21	MBL	Borrow Return	AUD 0.00	-141,000
05-Oct-21	MBL	Derivative - Purchase	NZD 6.729	44,963
06-Oct-21	MIML	On market purchase	AUD 6.46	1,918
06-Oct-21	MIML	On market purchase	AUD 6.09	1,115
06-Oct-21	MIML	On market purchase	AUD 6.24	1,280
06-Oct-21	MISL	On market sale	AUD 6.14	-72
06-Oct-21	MISL	On market purchase	AUD 6.18	9,994
06-Oct-21	MISL	On market purchase	AUD 6.18	106
06-Oct-21	MISL	On market sale	AUD 6.14	-238

06-Oct-21	MISL	On market purchase	AUD 6.18	181
06-Oct-21	MISL	On market purchase	AUD 6.18	651
06-Oct-21	MISL	On market purchase	AUD 6.18	124
06-Oct-21	MBL	Borrow Return	AUD 0.00	-27,000
06-Oct-21	MBL	Derivative - Purchase	NZD 6.373	39,113
07-Oct-21	MIML	On market sale	AUD 5.92	-622
07-Oct-21	MIML	On market purchase	AUD 6.04	883
07-Oct-21	MIML	On market purchase	AUD 5.91	1,666
07-Oct-21	MISL	On market purchase	AUD 5.99	33
07-Oct-21	MISL	On market purchase	AUD 5.99	54
07-Oct-21	MISL	On market purchase	AUD 5.99	286
07-Oct-21	MISL	On market purchase	AUD 5.99	42
07-Oct-21	MISL	On market purchase	AUD 5.99	146
07-Oct-21	MISL	On market sale	AUD 5.95	-620
07-Oct-21	MISL	On market purchase	AUD 5.99	60
07-Oct-21	MISL	On market purchase	AUD 5.99	72
07-Oct-21	MISL	On market purchase	AUD 5.99	37
07-Oct-21	MISL	On market purchase	AUD 5.99	34
07-Oct-21	MISL	On market purchase	AUD 5.99	68
07-Oct-21	MISL	On market purchase	AUD 5.99	24
07-Oct-21	MISL	On market purchase	AUD 5.99	35
07-Oct-21	MISL	On market purchase	AUD 5.99	102
07-Oct-21	MISL	On market purchase	AUD 5.99	82
07-Oct-21	MISL	On market purchase	AUD 5.99	62
07-Oct-21	MISL	On market purchase	AUD 5.99	78
07-Oct-21	MISL	On market purchase	AUD 5.99	84
07-Oct-21	MISL	On market purchase	AUD 5.99	137
07-Oct-21	MISL	On market purchase	AUD 5.99	299
07-Oct-21	MISL	On market purchase	AUD 5.99	452
07-Oct-21	MISL	On market purchase	AUD 5.99	64
07-Oct-21	MISL	On market purchase	AUD 5.99	45
07-Oct-21	MISL	On market purchase	AUD 5.99	30
07-Oct-21	MISL	On market purchase	AUD 5.99	59
07-Oct-21	MISL	On market purchase	AUD 5.99	58
07-Oct-21	MISL	On market purchase	AUD 5.99	29
07-Oct-21	MISL	On market purchase	AUD 5.99	52
07-Oct-21	MISL	On market purchase	AUD 5.99	109
07-Oct-21	MISL	On market purchase	AUD 5.99	30
07-Oct-21	MISL	On market purchase	AUD 5.99	91
07-Oct-21	MISL	On market purchase	AUD 5.99	45
07-Oct-21	MISL	On market purchase	AUD 5.99	36
07-Oct-21	MISL	On market purchase	AUD 5.99	72
07-Oct-21	MISL	On market purchase	AUD 5.99	46
07-Oct-21	MISL	On market purchase	AUD 5.99	37
07-Oct-21	MISL	On market purchase	AUD 5.99	40
07-Oct-21	MISL	On market purchase	AUD 5.99	49

07-Oct-21	MISL	On market purchase	AUD 5.99	87
07-Oct-21	MISL	On market purchase	AUD 5.99	27
07-Oct-21	MISL	On market purchase	AUD 5.99	60
07-Oct-21	MISL	On market purchase	AUD 5.99	28
07-Oct-21	MISL	On market purchase	AUD 5.99	66
07-Oct-21	MISL	On market purchase	AUD 5.99	34
07-Oct-21	MISL	On market purchase	AUD 5.99	34
07-Oct-21	MISL	On market purchase	AUD 5.99	50
07-Oct-21	MISL	On market purchase	AUD 5.99	28
07-Oct-21	MISL	On market purchase	AUD 5.99	52
07-Oct-21	MISL	On market purchase	AUD 5.99	35
07-Oct-21	MISL	On market purchase	AUD 5.99	1,483
07-Oct-21	MISL	On market purchase	AUD 5.99	34
07-Oct-21	MISL	On market purchase	AUD 5.99	38
07-Oct-21	MISL	On market purchase	AUD 5.99	50
07-Oct-21	MISL	On market purchase	AUD 5.99	71
07-Oct-21	MISL	On market purchase	AUD 5.99	45
07-Oct-21	MISL	On market purchase	AUD 5.99	31
07-Oct-21	MISL	On market purchase	AUD 5.99	31
07-Oct-21	MISL	On market purchase	AUD 5.99	37
07-Oct-21	MISL	On market purchase	AUD 5.99	40
07-Oct-21	MISL	On market purchase	AUD 5.99	34
07-Oct-21	MISL	On market purchase	AUD 5.99	38
07-Oct-21	MISL	On market purchase	AUD 5.99	33
07-Oct-21	MISL	On market purchase	AUD 5.99	31
07-Oct-21	MISL	On market purchase	AUD 5.99	31
07-Oct-21	MISL	On market purchase	AUD 5.99	31
07-Oct-21	MISL	On market purchase	AUD 5.99	27
07-Oct-21	MISL	On market purchase	AUD 5.99	28
07-Oct-21	MISL	On market purchase	AUD 5.99	28
07-Oct-21	MISL	On market purchase	AUD 5.99	64
07-Oct-21	MISL	On market purchase	AUD 5.99	41
07-Oct-21	MISL	On market purchase	AUD 5.99	28
07-Oct-21	MISL	On market purchase	AUD 5.99	190
07-Oct-21	MISL	On market purchase	AUD 5.99	42
07-Oct-21	MISL	On market purchase	AUD 5.99	38
07-Oct-21	MISL	On market purchase	AUD 5.99	285
07-Oct-21	MISL	On market purchase	AUD 5.99	55
07-Oct-21	MISL	On market purchase	AUD 5.99	38
07-Oct-21	MISL	On market purchase	AUD 5.99	33
07-Oct-21	MISL	On market purchase	AUD 5.99	58
07-Oct-21	MISL	On market purchase	AUD 5.99	40
07-Oct-21	MISL	On market purchase	AUD 5.99	32
07-Oct-21	MISL	On market purchase	AUD 5.99	40
07-Oct-21	MISL	On market purchase	AUD 5.99	78
07-Oct-21	MISL	On market purchase	AUD 5.99	31

07-Oct-21	MISL	On market purchase	AUD 5.99	60
07-Oct-21	MISL	On market purchase	AUD 5.99	29
07-Oct-21	MISL	On market purchase	AUD 5.99	29
07-Oct-21	MISL	On market purchase	AUD 5.99	39
07-Oct-21	MISL	On market purchase	AUD 5.99	30
07-Oct-21	MISL	On market purchase	AUD 5.99	47
07-Oct-21	MISL	On market purchase	AUD 5.99	30
07-Oct-21	MISL	On market purchase	AUD 5.99	27
07-Oct-21	MISL	On market purchase	AUD 5.99	30
07-Oct-21	MISL	On market purchase	AUD 5.99	27
07-Oct-21	MISL	On market purchase	AUD 5.99	43
07-Oct-21	MISL	On market purchase	AUD 5.99	24
07-Oct-21	MISL	On market purchase	AUD 5.99	29
07-Oct-21	MISL	On market purchase	AUD 5.99	51
07-Oct-21	MISL	On market purchase	AUD 5.99	153
07-Oct-21	MISL	On market purchase	AUD 5.99	253
07-Oct-21	MBL	Borrow Delivery	AUD 0.00	112,000
07-Oct-21	MBL	Borrow Return	AUD 0.00	-45,000
07-Oct-21	MBL	Derivative - Purchase	NZD 6.262	94,060
08-Oct-21	MISL	Transfer out - client account	AUD 0.00	-652
08-Oct-21	MISL	Transfer in - client account	AUD 0.00	652
08-Oct-21	MISL	On market purchase	AUD 6.00	527
08-Oct-21	MISL	Transfer out - client account	AUD 0.00	-371
08-Oct-21	MISL	On market purchase	AUD 6.00	325
08-Oct-21	MISL	Transfer in - client account	AUD 0.00	371
08-Oct-21	MBL	Derivative - Purchase	NZD 6.304	64,862
11-Oct-21	MISL	On market purchase	AUD 5.98	42
11-Oct-21	MISL	On market purchase	AUD 5.98	45
11-Oct-21	MISL	On market purchase	AUD 5.98	158
11-Oct-21	MISL	On market purchase	AUD 5.98	206
11-Oct-21	MISL	On market purchase	AUD 5.98	133
11-Oct-21	MISL	On market purchase	AUD 5.98	107
11-Oct-21	MISL	On market purchase	AUD 5.98	106
11-Oct-21	MISL	On market purchase	AUD 5.98	30
11-Oct-21	MISL	On market purchase	AUD 5.98	30
11-Oct-21	MISL	On market purchase	AUD 5.98	32
11-Oct-21	MISL	On market purchase	AUD 5.98	27
11-Oct-21	MISL	On market purchase	AUD 5.98	26
11-Oct-21	MISL	On market purchase	AUD 5.98	41
11-Oct-21	MISL	On market purchase	AUD 5.98	19
11-Oct-21	MISL	On market purchase	AUD 5.98	19
11-Oct-21	MISL	On market purchase	AUD 5.98	33
11-Oct-21	MISL	On market purchase	AUD 5.98	40
11-Oct-21	MISL	On market purchase	AUD 5.98	52
11-Oct-21	MISL	On market purchase	AUD 5.98	25
11-Oct-21	MISL	On market purchase	AUD 5.98	24

11-Oct-21	MISL	On market purchase	AUD 5.98	187
11-Oct-21	MISL	On market purchase	AUD 5.98	25
11-Oct-21	MISL	On market purchase	AUD 5.98	204
11-Oct-21	MISL	On market purchase	AUD 5.98	97
11-Oct-21	MISL	On market purchase	AUD 5.98	234
11-Oct-21	MISL	On market purchase	AUD 5.98	161
11-Oct-21	MISL	On market purchase	AUD 5.98	86
11-Oct-21	MISL	On market purchase	AUD 5.98	59
11-Oct-21	MISL	On market purchase	AUD 5.98	32
11-Oct-21	MISL	On market purchase	AUD 5.98	38
11-Oct-21	MISL	On market purchase	AUD 5.98	23
11-Oct-21	MISL	On market sale	AUD 5.96	-72
11-Oct-21	MISL	On market purchase	AUD 5.98	93
11-Oct-21	MISL	On market purchase	AUD 5.98	159
11-Oct-21	MISL	On market purchase	AUD 5.98	28
11-Oct-21	MISL	On market purchase	AUD 5.98	150
11-Oct-21	MISL	Transfer out - client account	AUD 0.00	-300
11-Oct-21	MISL	On market sale	AUD 5.96	-222
11-Oct-21	MISL	On market purchase	AUD 5.98	27
11-Oct-21	MISL	On market purchase	AUD 5.98	26
11-Oct-21	MISL	Transfer out - client account	AUD 0.00	-139
11-Oct-21	MISL	On market purchase	AUD 5.98	44
11-Oct-21	MISL	On market purchase	AUD 5.98	44
11-Oct-21	MISL	On market purchase	AUD 5.98	30
11-Oct-21	MISL	On market purchase	AUD 5.98	36
11-Oct-21	MISL	On market purchase	AUD 5.98	24
11-Oct-21	MISL	Transfer out - client account	AUD 0.00	-515
11-Oct-21	MISL	Transfer out - client account	AUD 0.00	-1,616
11-Oct-21	MISL	On market purchase	AUD 5.98	23
11-Oct-21	MISL	Transfer in - client account	AUD 0.00	300
11-Oct-21	MISL	Transfer in - client account	AUD 0.00	139
11-Oct-21	MISL	Transfer in - client account	AUD 0.00	515
11-Oct-21	MISL	On market purchase	AUD 5.98	25
11-Oct-21	MISL	On market purchase	AUD 5.98	38
11-Oct-21	MISL	On market purchase	AUD 5.98	59
11-Oct-21	MISL	On market purchase	AUD 5.98	51
11-Oct-21	MISL	On market purchase	AUD 5.98	28
11-Oct-21	MISL	On market purchase	AUD 5.98	22
11-Oct-21	MISL	Transfer in - client account	AUD 0.00	1,616
11-Oct-21	MBL	Borrow Delivery	AUD 0.00	505,000
11-Oct-21	MBL	Borrow Return	AUD 0.00	-23,000
11-Oct-21	MBL	Borrow Return	AUD 0.00	-17,000
11-Oct-21	MBL	Borrow Return	AUD 0.00	-8,000
11-Oct-21	MBL	Borrow Return	AUD 0.00	-5,000
11-Oct-21	MBL	Borrow Return	AUD 0.00	-250,000
11-Oct-21	MBL	Derivative - Purchase	NZD 6.256	43,458

12-Oct-21	MISL	On market sale	AUD 5.84	-403
12-Oct-21	MISL	Transfer out - client account	AUD 0.00	-256
12-Oct-21	MISL	Transfer in - client account	AUD 0.00	256
13-Oct-21	MIML	Transfer out - client account	AUD 0.00	-545
13-Oct-21	MIML	Transfer in - client account	AUD 0.00	545
13-Oct-21	MISL	On market purchase	AUD 6.54	141
13-Oct-21	MISL	On market purchase	AUD 6.54	300
13-Oct-21	MISL	On market purchase	AUD 6.54	105
13-Oct-21	MISL	On market purchase	AUD 6.54	44
13-Oct-21	MISL	On market purchase	AUD 6.54	92
13-Oct-21	MISL	On market purchase	AUD 6.54	89
13-Oct-21	MISL	On market purchase	AUD 6.54	125
13-Oct-21	MISL	On market purchase	AUD 6.54	500
13-Oct-21	MISL	On market purchase	AUD 6.54	152
13-Oct-21	MISL	On market purchase	AUD 6.54	167
13-Oct-21	MISL	On market purchase	AUD 6.54	202
13-Oct-21	MISL	On market purchase	AUD 6.54	119
13-Oct-21	MISL	On market purchase	AUD 6.54	254
13-Oct-21	MISL	On market purchase	AUD 6.54	444
13-Oct-21	MISL	On market purchase	AUD 6.54	63
13-Oct-21	MISL	On market purchase	AUD 6.54	44
13-Oct-21	MISL	On market purchase	AUD 6.54	39
13-Oct-21	MISL	On market purchase	AUD 6.54	102
13-Oct-21	MISL	On market purchase	AUD 6.54	73
13-Oct-21	MISL	On market purchase	AUD 6.54	180
13-Oct-21	MISL	On market purchase	AUD 6.54	399
13-Oct-21	MISL	On market purchase	AUD 6.54	250
13-Oct-21	MISL	On market purchase	AUD 6.54	181
13-Oct-21	MISL	On market purchase	AUD 6.54	97
13-Oct-21	MISL	On market purchase	AUD 6.54	217
13-Oct-21	MISL	On market purchase	AUD 6.54	81
13-Oct-21	MISL	On market purchase	AUD 6.54	456
13-Oct-21	MISL	On market purchase	AUD 6.54	239
13-Oct-21	MISL	On market purchase	AUD 6.54	364
13-Oct-21	MISL	On market purchase	AUD 6.54	207
13-Oct-21	MISL	On market purchase	AUD 6.54	188
13-Oct-21	MISL	On market purchase	AUD 6.54	146
13-Oct-21	MISL	On market purchase	AUD 6.54	108
13-Oct-21	MISL	On market purchase	AUD 6.54	344
13-Oct-21	MISL	On market purchase	AUD 6.54	809
13-Oct-21	MISL	On market purchase	AUD 6.54	733
13-Oct-21	MISL	On market purchase	AUD 6.54	141
13-Oct-21	MISL	On market purchase	AUD 6.54	655
13-Oct-21	MISL	On market purchase	AUD 6.54	99
13-Oct-21	MISL	On market purchase	AUD 6.54	44
13-Oct-21	MISL	On market purchase	AUD 6.54	78

13-Oct-21	MISL	On market purchase	AUD 6.54	257
13-Oct-21	MISL	On market purchase	AUD 6.54	1,249
13-Oct-21	MISL	On market purchase	AUD 6.54	5,654
13-Oct-21	MISL	On market purchase	AUD 6.54	107
13-Oct-21	MISL	On market purchase	AUD 6.54	102
13-Oct-21	MISL	On market purchase	AUD 6.54	212
13-Oct-21	MISL	On market purchase	AUD 6.54	122
13-Oct-21	MISL	On market purchase	AUD 6.54	1,105
13-Oct-21	MISL	On market purchase	AUD 6.54	1,338
13-Oct-21	MISL	On market purchase	AUD 6.54	481
13-Oct-21	MISL	On market purchase	AUD 6.54	369
13-Oct-21	MISL	On market purchase	AUD 6.54	106
13-Oct-21	MISL	On market purchase	AUD 6.54	116
13-Oct-21	MISL	On market purchase	AUD 6.54	113
13-Oct-21	MISL	On market purchase	AUD 6.54	134
13-Oct-21	MISL	On market purchase	AUD 6.54	107
13-Oct-21	MISL	On market purchase	AUD 6.54	258
13-Oct-21	MISL	On market purchase	AUD 6.54	58
13-Oct-21	MISL	On market purchase	AUD 6.54	248
13-Oct-21	MISL	On market purchase	AUD 6.54	50
13-Oct-21	MISL	On market purchase	AUD 6.54	55
13-Oct-21	MISL	On market purchase	AUD 6.54	210
13-Oct-21	MISL	On market purchase	AUD 6.54	1,108
13-Oct-21	MISL	On market purchase	AUD 6.54	560
13-Oct-21	MISL	On market purchase	AUD 6.54	139
13-Oct-21	MISL	On market purchase	AUD 6.54	197
13-Oct-21	MISL	On market purchase	AUD 6.54	55
13-Oct-21	MISL	On market purchase	AUD 6.54	337
13-Oct-21	MISL	On market purchase	AUD 6.54	741
13-Oct-21	MISL	On market purchase	AUD 6.54	72
13-Oct-21	MISL	On market purchase	AUD 6.54	245
13-Oct-21	MISL	On market purchase	AUD 6.54	85
13-Oct-21	MISL	On market purchase	AUD 6.54	63
13-Oct-21	MISL	On market purchase	AUD 6.54	112
13-Oct-21	MISL	On market purchase	AUD 6.54	1,637
13-Oct-21	MISL	On market purchase	AUD 6.54	54
13-Oct-21	MISL	On market purchase	AUD 6.54	29
13-Oct-21	MISL	On market purchase	AUD 6.54	150
13-Oct-21	MISL	On market purchase	AUD 6.54	553
13-Oct-21	MISL	On market purchase	AUD 6.54	66
13-Oct-21	MISL	On market purchase	AUD 6.54	300
13-Oct-21	MISL	On market purchase	AUD 6.54	205
13-Oct-21	MISL	On market purchase	AUD 6.54	265
13-Oct-21	MISL	On market purchase	AUD 6.54	61
13-Oct-21	MISL	On market purchase	AUD 6.54	62
13-Oct-21	MISL	On market purchase	AUD 6.54	167

13-Oct-21	MISL	On market purchase	AUD 6.54	58
13-Oct-21	MISL	On market purchase	AUD 6.54	126
13-Oct-21	MISL	On market purchase	AUD 6.54	324
13-Oct-21	MISL	On market purchase	AUD 6.54	502
13-Oct-21	MISL	On market purchase	AUD 6.54	71
13-Oct-21	MISL	On market purchase	AUD 6.54	69
13-Oct-21	MISL	On market purchase	AUD 6.54	42
13-Oct-21	MISL	On market purchase	AUD 6.54	2,439
13-Oct-21	MISL	On market purchase	AUD 6.54	716
13-Oct-21	MISL	Transfer out - client account	AUD 0.00	-290
13-Oct-21	MISL	Transfer out - client account	AUD 0.00	-176
13-Oct-21	MISL	On market purchase	AUD 6.54	167
13-Oct-21	MISL	On market purchase	AUD 6.54	108
13-Oct-21	MISL	On market purchase	AUD 6.54	104
13-Oct-21	MISL	On market purchase	AUD 6.54	77
13-Oct-21	MISL	On market purchase	AUD 6.54	213
13-Oct-21	MISL	On market purchase	AUD 6.54	194
13-Oct-21	MISL	On market purchase	AUD 6.54	202
13-Oct-21	MISL	On market purchase	AUD 6.54	301
13-Oct-21	MISL	On market purchase	AUD 6.54	868
13-Oct-21	MISL	On market purchase	AUD 6.54	205
13-Oct-21	MISL	On market purchase	AUD 6.54	312
13-Oct-21	MISL	On market purchase	AUD 6.54	96
13-Oct-21	MISL	On market purchase	AUD 6.54	267
13-Oct-21	MISL	On market purchase	AUD 6.54	102
13-Oct-21	MISL	On market purchase	AUD 6.54	193
13-Oct-21	MISL	On market purchase	AUD 6.54	165
13-Oct-21	MISL	On market purchase	AUD 6.54	117
13-Oct-21	MISL	On market purchase	AUD 6.54	145
13-Oct-21	MISL	On market purchase	AUD 6.54	53
13-Oct-21	MISL	On market purchase	AUD 6.54	288
13-Oct-21	MISL	On market purchase	AUD 6.54	113
13-Oct-21	MISL	On market purchase	AUD 6.54	45
13-Oct-21	MISL	On market purchase	AUD 6.54	90
13-Oct-21	MISL	On market purchase	AUD 6.54	162
13-Oct-21	MISL	On market purchase	AUD 6.54	47
13-Oct-21	MISL	On market purchase	AUD 6.54	71
13-Oct-21	MISL	On market purchase	AUD 6.54	176
13-Oct-21	MISL	On market purchase	AUD 6.54	201
13-Oct-21	MISL	On market purchase	AUD 6.54	164
13-Oct-21	MISL	On market purchase	AUD 6.54	121
13-Oct-21	MISL	Transfer out - client account	AUD 0.00	-166
13-Oct-21	MISL	On market purchase	AUD 6.54	224
13-Oct-21	MISL	On market purchase	AUD 6.54	394
13-Oct-21	MISL	On market purchase	AUD 6.54	341
13-Oct-21	MISL	On market purchase	AUD 6.54	214



13-Oct-21	MISL	On market purchase	AUD 6.54	61
13-Oct-21	MISL	On market purchase	AUD 6.54	115
13-Oct-21	MISL	On market purchase	AUD 6.54	359
13-Oct-21	MISL	On market purchase	AUD 6.54	44
13-Oct-21	MISL	On market purchase	AUD 6.54	132
13-Oct-21	MISL	On market purchase	AUD 6.54	388
13-Oct-21	MISL	On market purchase	AUD 6.54	74
13-Oct-21	MISL	On market purchase	AUD 6.54	214
13-Oct-21	MISL	On market purchase	AUD 6.54	141
13-Oct-21	MISL	On market purchase	AUD 6.54	273
13-Oct-21	MISL	On market purchase	AUD 6.54	232
13-Oct-21	MISL	On market purchase	AUD 6.54	55
13-Oct-21	MISL	On market purchase	AUD 6.54	51
13-Oct-21	MISL	On market purchase	AUD 6.54	232
13-Oct-21	MISL	On market purchase	AUD 6.54	47
13-Oct-21	MISL	On market purchase	AUD 6.54	86
13-Oct-21	MISL	On market purchase	AUD 6.54	115
13-Oct-21	MISL	On market purchase	AUD 6.54	153
13-Oct-21	MISL	On market purchase	AUD 6.54	121
13-Oct-21	MISL	On market purchase	AUD 6.54	148
13-Oct-21	MISL	On market purchase	AUD 6.54	84
13-Oct-21	MISL	On market purchase	AUD 6.54	54
13-Oct-21	MISL	On market purchase	AUD 6.54	118
13-Oct-21	MISL	On market purchase	AUD 6.54	78
13-Oct-21	MISL	On market purchase	AUD 6.54	151
13-Oct-21	MISL	On market purchase	AUD 6.54	81
13-Oct-21	MISL	On market purchase	AUD 6.54	405
13-Oct-21	MISL	On market purchase	AUD 6.54	722
13-Oct-21	MISL	On market purchase	AUD 6.54	182
13-Oct-21	MISL	On market purchase	AUD 6.54	148
13-Oct-21	MISL	On market purchase	AUD 6.54	79
13-Oct-21	MISL	On market purchase	AUD 6.54	46
13-Oct-21	MISL	On market purchase	AUD 6.54	114
13-Oct-21	MISL	On market purchase	AUD 6.54	54
13-Oct-21	MISL	On market purchase	AUD 6.54	62
13-Oct-21	MISL	On market purchase	AUD 6.54	65
13-Oct-21	MISL	On market purchase	AUD 6.54	56
13-Oct-21	MISL	Transfer out - client account	AUD 0.00	-120
13-Oct-21	MISL	On market purchase	AUD 6.54	341
13-Oct-21	MISL	On market purchase	AUD 6.54	61
13-Oct-21	MISL	On market purchase	AUD 6.54	227
13-Oct-21	MISL	On market purchase	AUD 6.54	247
13-Oct-21	MISL	On market purchase	AUD 6.54	74
13-Oct-21	MISL	On market purchase	AUD 6.54	43
13-Oct-21	MISL	On market purchase	AUD 6.54	124
13-Oct-21	MISL	On market purchase	AUD 6.54	56

13-Oct-21	MISL	On market purchase	AUD 6.54	39
13-Oct-21	MISL	On market purchase	AUD 6.54	117
13-Oct-21	MISL	On market purchase	AUD 6.54	203
13-Oct-21	MISL	On market purchase	AUD 6.54	66
13-Oct-21	MISL	On market purchase	AUD 6.54	176
13-Oct-21	MISL	On market purchase	AUD 6.54	38
13-Oct-21	MISL	On market purchase	AUD 6.54	127
13-Oct-21	MISL	On market purchase	AUD 6.54	42
13-Oct-21	MISL	On market purchase	AUD 6.54	58
13-Oct-21	MISL	On market purchase	AUD 6.54	180
13-Oct-21	MISL	On market purchase	AUD 6.54	147
13-Oct-21	MISL	On market purchase	AUD 6.54	50
13-Oct-21	MISL	On market purchase	AUD 6.54	59
13-Oct-21	MISL	On market purchase	AUD 6.54	168
13-Oct-21	MISL	On market purchase	AUD 6.54	337
13-Oct-21	MISL	On market purchase	AUD 6.54	117
13-Oct-21	MISL	On market purchase	AUD 6.54	64
13-Oct-21	MISL	On market purchase	AUD 6.54	146
13-Oct-21	MISL	On market purchase	AUD 6.54	149
13-Oct-21	MISL	On market purchase	AUD 6.54	86
13-Oct-21	MISL	On market purchase	AUD 6.54	54
13-Oct-21	MISL	On market purchase	AUD 6.54	78
13-Oct-21	MISL	On market purchase	AUD 6.54	376
13-Oct-21	MISL	On market purchase	AUD 6.54	67
13-Oct-21	MISL	On market purchase	AUD 6.54	197
13-Oct-21	MISL	On market purchase	AUD 6.54	86
13-Oct-21	MISL	On market purchase	AUD 6.54	410
13-Oct-21	MISL	On market purchase	AUD 6.54	438
13-Oct-21	MISL	On market purchase	AUD 6.54	117
13-Oct-21	MISL	On market purchase	AUD 6.54	489
13-Oct-21	MISL	On market purchase	AUD 6.54	225
13-Oct-21	MISL	On market purchase	AUD 6.54	41
13-Oct-21	MISL	On market purchase	AUD 6.54	309
13-Oct-21	MISL	On market purchase	AUD 6.54	125
13-Oct-21	MISL	On market purchase	AUD 6.54	51
13-Oct-21	MISL	On market purchase	AUD 6.54	88
13-Oct-21	MISL	On market purchase	AUD 6.54	73
13-Oct-21	MISL	On market purchase	AUD 6.54	272
13-Oct-21	MISL	On market purchase	AUD 6.54	107
13-Oct-21	MISL	On market purchase	AUD 6.54	100
13-Oct-21	MISL	On market purchase	AUD 6.54	156
13-Oct-21	MISL	On market purchase	AUD 6.54	97
13-Oct-21	MISL	On market purchase	AUD 6.54	89
13-Oct-21	MISL	On market purchase	AUD 6.54	419
13-Oct-21	MISL	On market purchase	AUD 6.54	163
13-Oct-21	MISL	On market purchase	AUD 6.54	74

13-Oct-21	MISL	On market purchase	AUD 6.54	112
13-Oct-21	MISL	On market purchase	AUD 6.54	211
13-Oct-21	MISL	On market purchase	AUD 6.54	310
13-Oct-21	MISL	On market purchase	AUD 6.54	1,144
13-Oct-21	MISL	On market purchase	AUD 6.54	213
13-Oct-21	MISL	On market purchase	AUD 6.54	74
13-Oct-21	MISL	On market purchase	AUD 6.54	86
13-Oct-21	MISL	On market purchase	AUD 6.54	75
13-Oct-21	MISL	On market purchase	AUD 6.54	197
13-Oct-21	MISL	On market purchase	AUD 6.54	331
13-Oct-21	MISL	On market purchase	AUD 6.54	69
13-Oct-21	MISL	On market purchase	AUD 6.54	38
13-Oct-21	MISL	On market purchase	AUD 6.54	102
13-Oct-21	MISL	On market purchase	AUD 6.54	487
13-Oct-21	MISL	Transfer in - client account	AUD 0.00	176
13-Oct-21	MISL	Transfer in - client account	AUD 0.00	120
13-Oct-21	MISL	Transfer in - client account	AUD 0.00	166
13-Oct-21	MISL	Transfer in - client account	AUD 0.00	290
13-Oct-21	MISL	On market purchase	AUD 6.54	443
13-Oct-21	MISL	On market purchase	AUD 6.54	183
13-Oct-21	MISL	On market purchase	AUD 6.54	186
13-Oct-21	MISL	On market purchase	AUD 6.54	107
13-Oct-21	MISL	On market purchase	AUD 6.54	831
13-Oct-21	MISL	On market purchase	AUD 6.54	122
13-Oct-21	MISL	On market purchase	AUD 6.54	403
13-Oct-21	MISL	On market purchase	AUD 6.54	165
13-Oct-21	MISL	On market purchase	AUD 6.54	135
13-Oct-21	MISL	On market purchase	AUD 6.54	263
13-Oct-21	MISL	On market purchase	AUD 6.54	101
13-Oct-21	MISL	On market purchase	AUD 6.54	61
13-Oct-21	MISL	On market purchase	AUD 6.54	56
13-Oct-21	MISL	On market purchase	AUD 6.54	182
13-Oct-21	MISL	On market purchase	AUD 6.54	217
13-Oct-21	MISL	On market purchase	AUD 6.54	272
13-Oct-21	MISL	On market purchase	AUD 6.54	119
13-Oct-21	MISL	On market purchase	AUD 6.54	289
13-Oct-21	MISL	On market purchase	AUD 6.54	109
13-Oct-21	MISL	On market purchase	AUD 6.54	327
13-Oct-21	MISL	On market purchase	AUD 6.54	106
13-Oct-21	MISL	On market purchase	AUD 6.54	399
13-Oct-21	MISL	On market purchase	AUD 6.54	163
13-Oct-21	MISL	On market purchase	AUD 6.54	321
13-Oct-21	MISL	On market purchase	AUD 6.54	142
13-Oct-21	MISL	On market purchase	AUD 6.54	93
13-Oct-21	MISL	On market purchase	AUD 6.54	255
13-Oct-21	MISL	On market purchase	AUD 6.54	291

13-Oct-21	MISL	On market purchase	AUD 6.54	177
13-Oct-21	MISL	On market purchase	AUD 6.54	101
13-Oct-21	MISL	On market purchase	AUD 6.54	141
13-Oct-21	MISL	On market purchase	AUD 6.54	247
13-Oct-21	MISL	On market purchase	AUD 6.54	69
13-Oct-21	MISL	On market purchase	AUD 6.54	107
13-Oct-21	MISL	On market purchase	AUD 6.54	83
13-Oct-21	MISL	On market purchase	AUD 6.54	940
13-Oct-21	MISL	On market purchase	AUD 6.54	400
13-Oct-21	MISL	On market purchase	AUD 6.54	121
13-Oct-21	MISL	On market purchase	AUD 6.54	253
13-Oct-21	MISL	On market purchase	AUD 6.54	124
13-Oct-21	MISL	On market purchase	AUD 6.54	90
13-Oct-21	MISL	On market purchase	AUD 6.54	363
13-Oct-21	MISL	On market purchase	AUD 6.54	195
13-Oct-21	MISL	On market purchase	AUD 6.54	234
13-Oct-21	MISL	On market purchase	AUD 6.54	224
13-Oct-21	MISL	On market purchase	AUD 6.54	105
13-Oct-21	MISL	On market purchase	AUD 6.54	185
13-Oct-21	MISL	On market purchase	AUD 6.54	81
13-Oct-21	MISL	On market purchase	AUD 6.54	145
13-Oct-21	MISL	On market purchase	AUD 6.54	63
13-Oct-21	MISL	On market purchase	AUD 6.54	96
13-Oct-21	MISL	On market purchase	AUD 6.54	168
13-Oct-21	MISL	On market purchase	AUD 6.54	296
13-Oct-21	MISL	On market purchase	AUD 6.54	57
13-Oct-21	MBL	Borrow Delivery	AUD 0.00	226,000
13-Oct-21	MBL	Borrow Return	AUD 0.00	-112,000
13-Oct-21	MBL	Borrow Return	AUD 0.00	-931
13-Oct-21	MBL	Borrow Return	AUD 0.00	-4,948
14-Oct-21	MIML	On market purchase	AUD 7.14	717
14-Oct-21	MIML	On market purchase	AUD 7.09	300
14-Oct-21	MIML	On market purchase	AUD 7.13	1,335
14-Oct-21	MISL	On market purchase	AUD 7.01	128
14-Oct-21	MBL	Borrow Return	AUD 0.00	-3,467
14-Oct-21	MBL	Borrow Return	AUD 0.00	-1,280
15-Oct-21	MIMAL	On market sale	AUD 6.72	-6,512
15-Oct-21	MIMGL	On market purchase	AUD 6.72	6,512
15-Oct-21	MIML	On market purchase	AUD 6.72	850
15-Oct-21	MIML	On market purchase	AUD 6.90	1,000
15-Oct-21	MISL	On market purchase	AUD 6.79	92
15-Oct-21	MISL	On market sale	AUD 6.75	-371
15-Oct-21	MBL	Collateral Receive Return	AUD 0.00	-25,000
15-Oct-21	MBL	Borrow Delivery	AUD 0.00	180,000
15-Oct-21	MBL	Borrow Return	AUD 0.00	-100,000
15-Oct-21	MBL	Borrow Delivery	AUD 0.00	100,000

18-Oct-21	MIMAL	On market sale	NZD 6.96	-1,704
18-Oct-21	MISL	On market sale	AUD 6.68	-42
18-Oct-21	MISL	On market purchase	AUD 6.66	1,087
18-Oct-21	MISL	On market purchase	AUD 6.66	1,955
18-Oct-21	MISL	On market purchase	AUD 6.66	355
18-Oct-21	MISL	On market purchase	AUD 6.66	188
18-Oct-21	MISL	On market purchase	AUD 6.66	124
18-Oct-21	MISL	On market sale	AUD 6.68	-101
18-Oct-21	MISL	On market purchase	AUD 6.66	209
18-Oct-21	MISL	On market sale	AUD 6.68	-105
18-Oct-21	MISL	On market purchase	AUD 6.66	308
18-Oct-21	MISL	On market purchase	AUD 6.66	726
18-Oct-21	MBL	Collateral Receive Return	AUD 0.00	-100,000
19-Oct-21	MIMAL	On market purchase	AUD 6.97	5,075
19-Oct-21	MIML	On market purchase	AUD 6.75	1,500
19-Oct-21	MIML	On market purchase	AUD 6.76	1,000
19-Oct-21	MIML	On market purchase	AUD 6.92	725
19-Oct-21	MISL	On market purchase	AUD 6.85	421
19-Oct-21	MISL	On market purchase	AUD 6.85	811
19-Oct-21	MISL	On market purchase	AUD 6.85	1,082
19-Oct-21	MISL	On market purchase	AUD 6.85	372
19-Oct-21	MISL	On market purchase	AUD 6.85	367
19-Oct-21	MBL	Borrow Delivery	AUD 0.00	8,500
20-Oct-21	MIML	On market purchase	AUD 7.33	200
20-Oct-21	MIML	On market purchase	AUD 7.35	500
20-Oct-21	MIML	On market purchase	AUD 7.44	1,358
20-Oct-21	MIML	On market purchase	AUD 7.35	280
20-Oct-21	MIML	On market purchase	AUD 7.35	550
20-Oct-21	MISL	On market sale	AUD 7.37	-236
20-Oct-21	MISL	On market purchase	AUD 7.36	202
20-Oct-21	MISL	On market purchase	AUD 7.36	312
20-Oct-21	MISL	On market purchase	AUD 7.36	270
20-Oct-21	MBL	Borrow Delivery	AUD 0.00	71,000
20-Oct-21	MBL	Borrow Delivery	AUD 0.00	400,000
20-Oct-21	MBL	Borrow Return	AUD 0.00	-100,000
20-Oct-21	MBL	Borrow Delivery	AUD 0.00	105,000
20-Oct-21	MBL	Borrow Return	AUD 0.00	-12,410
21-Oct-21	MIML	On market purchase	AUD 7.30	954
21-Oct-21	MIML	On market purchase	AUD 7.12	1,000
21-Oct-21	MIML	On market purchase	AUD 7.12	200
21-Oct-21	MIML	On market purchase	AUD 7.14	200
21-Oct-21	MISL	On market purchase	AUD 7.19	53
21-Oct-21	MISL	On market purchase	AUD 7.19	67
21-Oct-21	MISL	On market purchase	AUD 7.19	144
21-Oct-21	MISL	On market purchase	AUD 7.19	129
21-Oct-21	MISL	On market purchase	AUD 7.19	314

21-Oct-21	MISL	On market sale	AUD 7.17	-51
21-Oct-21	MISL	On market sale	AUD 7.17	-150
21-Oct-21	MISL	On market sale	AUD 7.17	-65
21-Oct-21	MISL	On market sale	AUD 7.17	-75
21-Oct-21	MISL	On market sale	AUD 7.17	-27
21-Oct-21	MISL	On market sale	AUD 7.17	-122
21-Oct-21	MISL	On market sale	AUD 7.17	-70
21-Oct-21	MISL	On market sale	AUD 7.17	-175
21-Oct-21	MBL	Borrow Return	AUD 0.00	-71,000
21-Oct-21	MBL	Borrow Return	AUD 0.00	-59,943
21-Oct-21	MBL	Collateral Receive Return	AUD 0.00	-120,000
22-Oct-21	MISL	Transfer out - client account	AUD 0.00	-307
22-Oct-21	MISL	Transfer in - client account	AUD 0.00	307
22-Oct-21	MISL	On market purchase	AUD 6.98	500
22-Oct-21	MISL	On market purchase	AUD 6.98	184
22-Oct-21	MISL	Transfer out - client account	AUD 0.00	-598
22-Oct-21	MISL	Transfer in - client account	AUD 0.00	598
22-Oct-21	MISL	On market purchase	AUD 6.98	158
22-Oct-21	MISL	On market purchase	AUD 6.98	296
22-Oct-21	MISL	On market sale	AUD 7.03	-249
22-Oct-21	MISL	On market purchase	AUD 6.98	430
22-Oct-21	MISL	On market purchase	AUD 6.98	101
22-Oct-21	MBL	Collateral Receive Return	AUD 0.00	-200,000
25-Oct-21	MIML	On market purchase	AUD 6.81	300
25-Oct-21	MIML	On market purchase	AUD 6.81	250
25-Oct-21	MIML	On market sale	AUD 6.85	-707
25-Oct-21	MIML	On market purchase	AUD 6.82	180
25-Oct-21	MIML	On market purchase	AUD 6.82	180
25-Oct-21	MIML	On market purchase	AUD 6.83	220
25-Oct-21	MIML	On market purchase	AUD 6.82	250
25-Oct-21	MIML	On market purchase	AUD 6.81	250
25-Oct-21	MIML	On market purchase	AUD 6.81	200
25-Oct-21	MISL	Transfer in - client account	AUD 0.00	3,780
25-Oct-21	MISL	On market purchase	AUD 6.84	220
25-Oct-21	MISL	On market purchase	AUD 6.84	314
25-Oct-21	MISL	On market purchase	AUD 6.84	793
25-Oct-21	MISL	On market purchase	AUD 6.84	278
25-Oct-21	MISL	On market sale	AUD 6.83	-167
25-Oct-21	MISL	On market sale	AUD 6.83	-189
25-Oct-21	MBL	Borrow Delivery	AUD 0.00	15,000
26-Oct-21	MIML	On market sale	AUD 6.82	-400
26-Oct-21	MIML	On market purchase	AUD 6.85	590
26-Oct-21	MIML	On market purchase	AUD 6.83	455
26-Oct-21	MISL	On market sale	AUD 6.85	-270
26-Oct-21	MISL	On market sale	AUD 6.85	-3,780
26-Oct-21	MISL	Transfer out - client account	AUD 0.00	-2,233

26-Oct-21	MISL	On market purchase	AUD 6.85	112
26-Oct-21	MISL	On market purchase	AUD 6.85	378
26-Oct-21	MISL	Transfer in - client account	AUD 0.00	2,233
26-Oct-21	MBL	Derivative - Purchase	NZD 7.141	2,481
27-Oct-21	MIML	On market purchase	AUD 6.00	1,000
27-Oct-21	MIML	On market purchase	AUD 6.14	823
27-Oct-21	MIML	On market purchase	AUD 6.09	10,000
27-Oct-21	MIML	On market purchase	AUD 6.24	1,118
27-Oct-21	MIML	On market purchase	AUD 6.00	183
27-Oct-21	MISL	On market sale	AUD 6.05	-535
27-Oct-21	MISL	On market purchase	AUD 6.09	699
27-Oct-21	MISL	Transfer out - client account	AUD 0.00	-244
27-Oct-21	MISL	Transfer in - client account	AUD 0.00	244
27-Oct-21	MISL	On market purchase	AUD 6.09	101
27-Oct-21	MISL	On market purchase	AUD 6.09	249
27-Oct-21	MBL	Borrow Delivery	AUD 0.00	60,000
27-Oct-21	MBL	Borrow Return	AUD 0.00	-180,000
27-Oct-21	MBL	Derivative - Purchase	NZD 6.309	50,131
28-Oct-21	MIMAL	On market purchase	AUD 6.13	8,573
28-Oct-21	MIML	On market purchase	AUD 6.07	2,000
28-Oct-21	MISL	On market purchase	AUD 6.07	40
28-Oct-21	MISL	On market purchase	AUD 6.07	64
28-Oct-21	MISL	On market purchase	AUD 6.07	39
28-Oct-21	MISL	On market purchase	AUD 6.07	45
28-Oct-21	MISL	On market purchase	AUD 6.07	117
28-Oct-21	MISL	On market purchase	AUD 6.07	113
28-Oct-21	MISL	On market purchase	AUD 6.07	22
28-Oct-21	MISL	Transfer in - client account	AUD 0.00	483
28-Oct-21	MISL	On market sale	AUD 6.05	-137
28-Oct-21	MISL	On market purchase	AUD 6.07	296
28-Oct-21	MISL	On market purchase	AUD 6.07	177
28-Oct-21	MISL	On market purchase	AUD 6.07	140
28-Oct-21	MISL	Transfer out - client account	AUD 0.00	-812
28-Oct-21	MISL	Transfer in - client account	AUD 0.00	812
28-Oct-21	MBL	Borrow Delivery	AUD 0.00	20,000
29-Oct-21	MIML	On market purchase	AUD 6.31	1,178
29-Oct-21	MISL	On market purchase	AUD 6.23	52
29-Oct-21	MISL	On market purchase	AUD 6.23	85
29-Oct-21	MISL	On market purchase	AUD 6.23	446
29-Oct-21	MISL	On market purchase	AUD 6.23	227
29-Oct-21	MISL	On market purchase	AUD 6.23	94
29-Oct-21	MISL	On market purchase	AUD 6.23	114
29-Oct-21	MISL	On market purchase	AUD 6.23	55
29-Oct-21	MISL	On market purchase	AUD 6.23	106
29-Oct-21	MISL	On market purchase	AUD 6.23	39
29-Oct-21	MISL	On market purchase	AUD 6.23	55

29-Oct-21	MISL	On market purchase	AUD 6.23	164
29-Oct-21	MISL	On market purchase	AUD 6.23	128
29-Oct-21	MISL	On market purchase	AUD 6.23	98
29-Oct-21	MISL	On market purchase	AUD 6.23	121
29-Oct-21	MISL	On market purchase	AUD 6.23	131
29-Oct-21	MISL	On market purchase	AUD 6.23	213
29-Oct-21	MISL	On market purchase	AUD 6.23	722
29-Oct-21	MISL	On market purchase	AUD 6.23	100
29-Oct-21	MISL	On market purchase	AUD 6.23	71
29-Oct-21	MISL	On market purchase	AUD 6.23	46
29-Oct-21	MISL	On market purchase	AUD 6.23	91
29-Oct-21	MISL	On market purchase	AUD 6.23	91
29-Oct-21	MISL	On market purchase	AUD 6.23	47
29-Oct-21	MISL	On market purchase	AUD 6.23	80
29-Oct-21	MISL	On market purchase	AUD 6.23	169
29-Oct-21	MISL	On market purchase	AUD 6.23	46
29-Oct-21	MISL	On market purchase	AUD 6.23	142
29-Oct-21	MISL	On market purchase	AUD 6.23	70
29-Oct-21	MISL	On market purchase	AUD 6.23	55
29-Oct-21	MISL	On market purchase	AUD 6.23	113
29-Oct-21	MISL	On market purchase	AUD 6.23	73
29-Oct-21	MISL	On market purchase	AUD 6.23	64
29-Oct-21	MISL	On market purchase	AUD 6.23	77
29-Oct-21	MISL	On market purchase	AUD 6.23	136
29-Oct-21	MISL	On market purchase	AUD 6.23	43
29-Oct-21	MISL	On market purchase	AUD 6.23	94
29-Oct-21	MISL	On market purchase	AUD 6.23	43
29-Oct-21	MISL	On market purchase	AUD 6.23	102
29-Oct-21	MISL	On market purchase	AUD 6.23	53
29-Oct-21	MISL	On market purchase	AUD 6.23	52
29-Oct-21	MISL	On market purchase	AUD 6.23	68
29-Oct-21	MISL	On market purchase	AUD 6.23	40
29-Oct-21	MISL	On market purchase	AUD 6.23	67
29-Oct-21	MISL	On market purchase	AUD 6.23	636
29-Oct-21	MISL	On market purchase	AUD 6.23	48
29-Oct-21	MISL	On market purchase	AUD 6.23	21
29-Oct-21	MISL	On market sale	AUD 6.21	-483
29-Oct-21	MISL	On market purchase	AUD 6.23	56
29-Oct-21	MISL	On market purchase	AUD 6.23	62
29-Oct-21	MISL	On market purchase	AUD 6.23	65
29-Oct-21	MISL	On market purchase	AUD 6.23	116
29-Oct-21	MISL	On market purchase	AUD 6.23	72
29-Oct-21	MISL	On market purchase	AUD 6.23	52
29-Oct-21	MISL	On market purchase	AUD 6.23	50
29-Oct-21	MISL	On market purchase	AUD 6.23	60
29-Oct-21	MISL	On market purchase	AUD 6.23	66



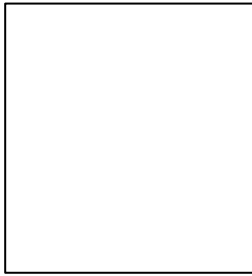
29-Oct-21	MISL	On market purchase	AUD 6.23	53
29-Oct-21	MISL	On market purchase	AUD 6.23	63
29-Oct-21	MISL	On market purchase	AUD 6.23	52
29-Oct-21	MISL	On market purchase	AUD 6.23	49
29-Oct-21	MISL	On market purchase	AUD 6.23	50
29-Oct-21	MISL	On market purchase	AUD 6.23	50
29-Oct-21	MISL	On market purchase	AUD 6.23	45
29-Oct-21	MISL	On market purchase	AUD 6.23	45
29-Oct-21	MISL	On market purchase	AUD 6.23	45
29-Oct-21	MISL	On market purchase	AUD 6.23	97
29-Oct-21	MISL	On market purchase	AUD 6.23	70
29-Oct-21	MISL	On market purchase	AUD 6.23	46
29-Oct-21	MISL	On market purchase	AUD 6.23	63
29-Oct-21	MISL	On market purchase	AUD 6.23	183
29-Oct-21	MISL	On market purchase	AUD 6.23	60
29-Oct-21	MISL	On market purchase	AUD 6.23	443
29-Oct-21	MISL	On market purchase	AUD 6.23	86
29-Oct-21	MISL	On market purchase	AUD 6.23	58
29-Oct-21	MISL	On market purchase	AUD 6.23	52
29-Oct-21	MISL	On market purchase	AUD 6.23	39
29-Oct-21	MISL	On market purchase	AUD 6.23	62
29-Oct-21	MISL	On market purchase	AUD 6.23	51
29-Oct-21	MISL	On market purchase	AUD 6.23	62
29-Oct-21	MISL	On market purchase	AUD 6.23	121
29-Oct-21	MISL	On market purchase	AUD 6.23	48
29-Oct-21	MISL	On market purchase	AUD 6.23	94
29-Oct-21	MISL	On market purchase	AUD 6.23	46
29-Oct-21	MISL	On market purchase	AUD 6.23	47
29-Oct-21	MISL	On market purchase	AUD 6.23	60
29-Oct-21	MISL	On market purchase	AUD 6.23	45
29-Oct-21	MISL	On market purchase	AUD 6.23	74
29-Oct-21	MISL	On market purchase	AUD 6.23	46
29-Oct-21	MISL	On market purchase	AUD 6.23	42
29-Oct-21	MISL	On market purchase	AUD 6.23	46
29-Oct-21	MISL	On market purchase	AUD 6.23	43
29-Oct-21	MISL	On market purchase	AUD 6.23	67
29-Oct-21	MISL	On market purchase	AUD 6.23	42
29-Oct-21	MISL	On market purchase	AUD 6.23	46
29-Oct-21	MISL	On market purchase	AUD 6.23	82
29-Oct-21	MBL	Borrow Delivery	AUD 0.00	60,000
29-Oct-21	MBL	Borrow Return	AUD 0.00	-15,000
29-Oct-21	MBL	Borrow Return	AUD 0.00	-40,000
29-Oct-21	MBL	Borrow Delivery	AUD 0.00	50,000
29-Oct-21	MBL	Borrow Delivery	AUD 0.00	1,000,000
29-Oct-21	MBL	Derivative - Purchase	NZD 6.548	71,018
01-Nov-21	MIMAL	On market sale	AUD 6.28	-18,330

01-Nov-21	MIMAL	On market sale	AUD 6.28	-11,394
01-Nov-21	MIMGL	On market sale	AUD 6.28	-11,067
01-Nov-21	MIMGL	On market sale	AUD 6.28	-7,903
01-Nov-21	MISL	On market sale	AUD 6.26	-664
01-Nov-21	MISL	On market purchase	AUD 6.27	170
01-Nov-21	MISL	On market sale	AUD 6.26	-98
01-Nov-21	MISL	On market purchase	AUD 6.27	527
01-Nov-21	MBL	Borrow Return	AUD 0.00	-50,000
01-Nov-21	MBL	Derivative - Purchase	NZD 6.541	37,280
02-Nov-21	MIMGL	On market purchase	AUD 6.22	36,046
02-Nov-21	MISL	Transfer out - client account	AUD 0.00	-290
02-Nov-21	MISL	Transfer in - client account	AUD 0.00	290
02-Nov-21	MISL	On market purchase	AUD 6.27	148
02-Nov-21	MISL	Transfer out - client account	AUD 0.00	-257
02-Nov-21	MISL	Transfer out - client account	AUD 0.00	-905
02-Nov-21	MISL	On market sale	AUD 6.27	-206
02-Nov-21	MISL	Transfer in - client account	AUD 0.00	905
02-Nov-21	MISL	Transfer in - client account	AUD 0.00	257
02-Nov-21	MBL	Borrow Delivery	AUD 0.00	1,450,000
02-Nov-21	MBL	Derivative - Purchase	NZD 6.558	33,091
03-Nov-21	MIMAL	On market sale	AUD 6.23	-1,851
03-Nov-21	MIMGL	On market purchase	AUD 6.23	81,181
03-Nov-21	MIMGL	On market purchase	AUD 6.24	163,131
03-Nov-21	MIML	On market purchase	AUD 6.24	1,620
03-Nov-21	MIML	On market sale	AUD 6.24	-870
03-Nov-21	MIML	On market sale	AUD 6.29	-2,000
03-Nov-21	MISL	On market sale	AUD 6.25	-345
03-Nov-21	MISL	On market purchase	AUD 6.26	241
03-Nov-21	MISL	On market purchase	AUD 6.26	152
03-Nov-21	MISL	On market purchase	AUD 6.26	122
03-Nov-21	MISL	On market purchase	AUD 6.26	441
03-Nov-21	MISL	On market purchase	AUD 6.26	101
03-Nov-21	MBL	Borrow Delivery	AUD 0.00	500,000
03-Nov-21	MBL	Borrow Delivery	AUD 0.00	751,425
03-Nov-21	MBL	Borrow Return	AUD 0.00	-751,425
04-Nov-21	MIML	On market sale	AUD 6.26	-1,610
04-Nov-21	MISL	On market purchase	AUD 6.31	389
04-Nov-21	MBL	Borrow Return	AUD 0.00	-1,943
05-Nov-21	MIML	On market purchase	AUD 6.45	641
05-Nov-21	MISL	On market sale	AUD 6.43	-20
05-Nov-21	MISL	On market purchase	AUD 6.46	134
05-Nov-21	MISL	Transfer out - client account	AUD 0.00	-209
05-Nov-21	MISL	Transfer in - client account	AUD 0.00	209
05-Nov-21	MBL	Derivative - Purchase	NZD 6.691	33,218
08-Nov-21	MIML	On market sale	AUD 6.22	-1,136
08-Nov-21	MISL	Transfer out - client account	AUD 0.00	-1,143

08-Nov-21	MISL	On market purchase	AUD 6.24	285
08-Nov-21	MISL	Transfer in - client account	AUD 0.00	1,143
09-Nov-21	MIMGL	On market sale	AUD 6.27	-11,264
09-Nov-21	MISL	On market purchase	AUD 6.27	262
09-Nov-21	MISL	On market sale	AUD 6.25	-112
09-Nov-21	MISL	On market purchase	AUD 6.27	257
09-Nov-21	MBL	Borrow Return	AUD 0.00	-20,000
09-Nov-21	MBL	Borrow Delivery	AUD 0.00	500,000
09-Nov-21	MBL	Borrow Return	AUD 0.00	-500,000
09-Nov-21	MBL	Derivative - Sale	NZD 6.515	-22,476
10-Nov-21	MIML	On market sale	AUD 6.24	-1,634
10-Nov-21	MISL	On market sale	AUD 6.22	-125
10-Nov-21	MISL	On market sale	AUD 6.22	-1,214
10-Nov-21	MISL	On market purchase	AUD 6.23	197
10-Nov-21	MISL	On market purchase	AUD 6.23	312
10-Nov-21	MISL	Transfer out - client account	AUD 0.00	-313
10-Nov-21	MISL	On market sale	AUD 6.22	-493
10-Nov-21	MISL	Transfer in - client account	AUD 0.00	313
10-Nov-21	MBL	Derivative - Sale	NZD 6.441	-202,592
11-Nov-21	MISL	On market purchase	AUD 6.16	198
11-Nov-21	MISL	Transfer out - client account	AUD 0.00	-226
11-Nov-21	MISL	On market sale	AUD 6.15	-307
11-Nov-21	MISL	Transfer in - client account	AUD 0.00	226
11-Nov-21	MBL	Borrow Delivery	AUD 0.00	100,000
11-Nov-21	MBL	Borrow Delivery	AUD 0.00	410,000
11-Nov-21	MBL	Derivative - Sale	NZD 6.396	-75,977
12-Nov-21	MIML	On market purchase	AUD 6.05	2,450
12-Nov-21	MISL	Transfer out - client account	AUD 0.00	-924
12-Nov-21	MISL	On market sale	AUD 6.07	-113
12-Nov-21	MISL	On market purchase	AUD 6.04	434
12-Nov-21	MISL	Transfer in - client account	AUD 0.00	924
12-Nov-21	MBL	Borrow Delivery	AUD 0.00	100,000
12-Nov-21	MBL	Borrow Delivery	AUD 0.00	1,000,000
12-Nov-21	MBL	Derivative - Purchase	NZD 6.230	214,175

**ANNEXURE C**

Relevant agreements for Derivatives and Stock Borrow Loan



# Australian Securities Lending Association Limited

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(ACN 054 944 482)  
Level 18, 20 Bond Street  
Sydney NSW 2000  
Tel: (61 2) 9259 5898  
Fax: (61 2) 9259 5432

## AUSTRALIAN MASTER SECURITIES LENDING AGREEMENT \*

(Version: 4 April 1997)

dated as of:

**Between:**

(1) *(Name of Company)*

*(ACN or ARBN (as applicable))*

a company incorporated under the laws of The Commonwealth of Australia

of

**And:**

(2) *(Name of Company)*

*(ACN or ARBN (as applicable))*

a company incorporated under the laws of

of *(Business address)* [insert]

\* *This agreement is adapted from the ISLA Overseas Securities Lender's Agreement (Version: December 1995, as amended by 1996 UK Tax Addendum), prepared by Clifford Chance, London, England for use by parties required to meet UK Inland Revenue tax requirements.*

\* *This agreement is also subject to the "Warning and Disclaimer" on the coversheet to the "User's Guide" relating to this agreement.*

**Mallesons Stephen Jaques**

S O L I C I T O R S

Governor Phillip Tower

1 Farrer Place

Sydney NSW 2000

Telephone (61 2) 9296 2000

Fax (61 2) 9296 3999

## AGREEMENT

### Recitals:

- A. The Parties hereto are desirous of agreeing to a procedure whereby either one of them (the “**Lender**”) will make available to the other of them (the “**Borrower**”) from time to time Securities (as hereinafter defined).
- B. All transactions carried out under this Agreement will be effected in accordance with the Rules (as hereinafter defined), if applicable, **together with** current market practices, customs and conventions, in so far as they are not inconsistent with the terms of this Agreement.

### Operative provisions:

## 1 INTERPRETATION

1.1 [Definitions] The terms defined in clause 26 and in Schedule 1 have the meanings therein specified for the purposes of this Agreement.

1.2 [Inconsistency] In the event of any inconsistency between the provisions of Schedule 1 and the other provisions of this Agreement, Schedule 1 will prevail. In the event of any inconsistency between the provisions (if any) of Schedule 3 and the other provisions of this Agreement (including Schedule 1), Schedule 3 will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Agreement (including Schedules 1 and 3), such Confirmation will prevail for the purpose of the relevant transaction.

1.3 [Single agreement] All transactions are entered into in reliance on the fact that this Agreement and all Confirmations form a single agreement between the Parties (collectively referred to as this "Agreement"), and the Parties would not otherwise enter into any transactions.

1.4 [Interpretation] In this Agreement:

(a) **Unless the context otherwise requires:**

(i) The **singular** includes the plural and vice versa.

(ii) A **person** includes a corporation.

(iii) A **corporation** includes any body corporate and any statutory authority.

(iv) A reference to a statute, ordinance, code or other law or the Rules includes regulations or other instruments under it or them and consolidations, amendments, re-enactments or replacements of any of them.

(b) **Notwithstanding the use of expressions such as "borrow", "lend", "Collateral", "Margin", "redeliver" etc., which are used to reflect terminology used in the market for transactions of the kind provided for in this Agreement, title to Securities "borrowed" or "lent" and "Collateral" provided in accordance with this Agreement shall pass from one Party to another as provided for in this Agreement, the Party obtaining such title being obliged to redeliver Equivalent Securities or Equivalent Collateral, as the case may be.**

1.5 [Headings] All headings appear for convenience only and shall not affect the interpretation of this Agreement.

1.6 [Currency conversion] For the purposes of clauses 6, 8.3 and 8.4, when a conversion into the Base Currency is required, all prices, sums or values (including any Value, Offer Value and Bid Value) of Securities, Equivalent Securities, Collateral or Equivalent Collateral (including Cash Collateral) stated in currencies other than the Base Currency shall be converted into the Base Currency at the rate quoted by an Australian bank selected by the Lender (or, if an Event of Default has occurred in relation to the Lender, by the Borrower) at or about 11.00am (Sydney time) on the day of conversion as its spot rate for the sale by the bank of the Base Currency in exchange for the relevant other currency.

1.7 [Other agreements] Where at any time there is in existence any other agreement between the Parties the terms of which make provision for the lending of Securities (as defined in this Agreement) as well as other securities, the terms of this Agreement shall apply to the lending of such Securities to the exclusion of any other such agreement.

1.8 [Nominees] If payment is to be made to a Party's nominee or otherwise in accordance with the directions of a Party (whether by the other Party or by a third party), it shall be deemed, for the purposes of this agreement, to have been paid or made to the first mentioned Party.



## **2 LOANS OF SECURITIES**

**2.1 [Borrowing Request and acceptance thereof]** The Lender will lend Securities to the Borrower, and the Borrower will borrow Securities from the Lender, in accordance with the terms and conditions of this Agreement and with the Rules provided always that the Lender shall have received from the Borrower and accepted (by whatever means) a Borrowing Request.

**2.2 [Changes to a Borrowing Request]** The Borrower has the right to reduce the amount of Securities referred to in, or otherwise vary, a Borrowing Request provided that:

*(a) the Borrower has notified the Lender of such reduction or variation no later than midday Australian Eastern standard or summer (as appropriate) time on the day which is two Business Days prior to the Settlement Date, unless otherwise agreed between the Parties, and*

*(b) the Lender shall have accepted such reduction or variation (by whatever means).*

## **3 DELIVERY OF SECURITIES**

**[Delivery of Securities]** The Lender shall procure the delivery of Securities to the Borrower or deliver such Securities in accordance with the relevant Borrowing Request **together with** appropriate instruments of transfer (where necessary) duly stamped (where necessary) and such other instruments (if any) as may be requisite to vest title thereto in the Borrower. Such Securities shall be deemed to have been delivered by the Lender to the Borrower on delivery to the Borrower or as it shall direct of the relevant instruments of transfer and certificates or other documents of title (if any), or in the case of Securities title to which is registered in a computer based system which provides for the recording and transfer of title to the same by way of electronic entries (such as CHESS), on the transfer of title in accordance with the rules and procedures of such system as in force from time to time, or by such other means as may be agreed.

## **4 TITLE, DISTRIBUTIONS AND VOTING**

**4.1 [Passing of title]** The Parties shall execute and deliver all necessary documents and give all necessary instructions to procure that all right, title and interest in:

*(a) any Securities borrowed pursuant to clause 2;*

*(b) any Equivalent Securities redelivered pursuant to clause 7;*

*(c) any Collateral delivered pursuant to clause 6;*

*(d) any Equivalent Collateral redelivered pursuant to clauses 6 or 7,*

shall pass from one Party to the other, on delivery or redelivery of the same in accordance with this Agreement, free from all liens, charges, equities and encumbrances. In the case of Securities, Collateral, Equivalent Securities or Equivalent Collateral title to which is registered in a computer based system which provides for the recording and transfer of title to the same by way of electronic entries, delivery and transfer of title shall take place in accordance with the rules and procedures of such system as in force from time to time.

#### 4.2 [Distributions]

- (a) ***[Cash distributions] Unless otherwise agreed, where Income is paid in relation to any Securities on or by reference to an Income Payment Date on which such Securities are the subject of a loan under this Agreement, the Borrower shall, on the date of the payment of such Income, or on such other date as the Parties may from time to time agree, (the "Relevant Payment Date") pay and deliver a sum of money equivalent to the same to the Lender, irrespective of whether the Borrower received the same.***
- (b) ***[Non-cash distributions] Subject to paragraph (c) (unless otherwise agreed), where, in respect of any borrowed Securities or any Collateral, any rights relating to conversion, sub-division, consolidation, pre-emption, rights arising under a takeover offer or other rights, including those requiring election by the holder for the time being of such Securities or Collateral, become exercisable prior to the redelivery of Equivalent Securities or Equivalent Collateral, then the Lender or Borrower, as the case may be, may, within a reasonable time before the latest time for the exercise of the right or option, give written notice to the other Party that, on redelivery of Equivalent Securities or Equivalent Collateral, as the case may be, it wishes to receive Equivalent Securities or Equivalent Collateral in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as is specified in such written notice.***
- (c) ***[Tax Act ss 26BC(3)(c)(ii) and (v) requirements] Notwithstanding paragraph (b), where, in respect of any Borrowed Securities or any Collateral, the relevant issuer company, trustee, government or government authority issues any right or option in respect of the Borrowed Securities or Collateral, as the case may be, the Borrower or the Lender, respectively, must deliver or make, as the case may be, to the other Party on the date of such issue or on such other date as the Parties may from time to time agree:***
- (i) the right, or option; or*
  - (ii) an identical right or option; or*
  - (iii) a payment equal to the value to the Lender or the Borrower, respectively, of the right or option;*
- together with any such endorsements or assignments as shall be customary and appropriate.*

**(d) [Manner of payment] Any payment to be made by the Borrower under this clause shall be made in a manner to be agreed between the Parties.**

**4.3 [Voting] Unless paragraph 4 in Schedule 1 specifies that this clause 4.3 does not apply, each Party undertakes that, where it holds Securities of the same description as any Securities borrowed by it or transferred to it by way of Collateral at a time when a right to vote arises in respect of such Securities, it will use its best endeavours to arrange for the voting rights attached to such Securities to be exercised in accordance with the instructions of the Lender or Borrower (as the case may be) provided always that each Party shall use its best endeavours to notify the other of its instructions in writing no later than seven Business Days prior to the date upon which such votes are exercisable, or as otherwise agreed between the Parties, and that the Party concerned shall not be obliged so to exercise the votes in respect of the number of Securities greater than the number so lent or transferred to it. For the avoidance of doubt, the Parties agree that, subject as hereinbefore provided, any voting rights attaching to the relevant Securities, Equivalent Securities, Collateral and/or Equivalent Collateral shall be exercisable by the persons in whose name they are registered, or in the case of Securities, Equivalent Securities, collateral and/or Equivalent Collateral in bearer form by the persons by or on behalf of whom they are held, and not necessarily by the Borrower or the Lender (as the case may be).**

## **5 FEES**

**5.1 [Fees] In respect of each loan of Securities:**

**(a) for which the Collateral is cash:**

- (i) the Lender must pay a fee to the Borrower in respect of the amount of that Collateral, calculated at the rate agreed between them; and*
- (ii) unless the Parties otherwise agree, the Borrower is not obliged to pay a fee to the Lender;*

**(b) for which there is no Cash Collateral, the Borrower must pay a fee to the Lender, calculated at the rate agreed between them.**

**5.2 [Where there are different types of Collateral] Where the Collateral comprises only partly cash, clause 5.1 is to be construed as if there were separate loans of Securities, one secured solely by Cash Collateral and the other secured solely by non-cash Collateral.**

**5.3 [Calculation of fees] In respect of each loan of Securities, the payments referred to in clause 5.1 of this clause shall accrue daily in respect of the period commencing on and inclusive of the Settlement Day and terminating on and exclusive of the Business Day upon which Equivalent Securities are redelivered or Cash Collateral is repaid. Unless otherwise agreed, the sums so accruing in respect of each calendar month shall be paid in arrears by the Borrower to the Lender or to the Borrower by the Lender (as the case may be) not later than the Business Day which is one week after the last Business Day of the calendar month to which such payment relate or such other date as the Parties from time to time agree. Any payment made pursuant to clause 5.1 shall be in Australian currency, unless otherwise agreed, and shall be paid in such manner and at such place as shall be agreed between the Parties.**

## **6 COLLATERAL**

**6.1 [Borrower's obligation to provide Collateral]** Unless otherwise agreed, subject to the other provisions of this clause 6, the Borrower undertakes to deliver to or deposit with the Lender (or in accordance with the Lender's instructions) Collateral of the kind specified in the relevant Borrowing Request or as otherwise agreed between the Parties (together with appropriate instruments of transfer duly stamped (where necessary) and such other instruments as may be requisite to vest title thereto in the Lender) simultaneously with delivery of the Borrowed Securities by the Lender.

**6.2 [Global margining]**

**(a) [Adjustments to Collateral]** Unless otherwise agreed between the Parties, subject to paragraph (b), clause 6.4 and paragraph 1.5 in Schedule 1:

- (i) The aggregate Value of the Collateral delivered to or deposited with the Lender or its nominated bank or depository (excluding any Collateral repaid or redelivered under paragraph (ii) below (as the case may be)) in respect of **all** loans of Securities outstanding under this Agreement ("**Posted Collateral**") shall from day to day and at any time be at least the aggregate of the Required Collateral Values in respect of such loans.
- (ii) If at any time the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement exceeds the aggregate of the Required Collateral Values in respect of such loans, the Lender shall (on demand) repay such Cash Collateral and/or redeliver to the Borrower such Equivalent Collateral as will eliminate the excess.
- (iii) If at any time the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement falls below the aggregate of Required Collateral Values in respect of all such loans, the Borrower shall (on demand) provide such further Collateral to the Lender as will eliminate the deficiency.

**(b) [Netting of Collateral obligations where a Party is both Lender and Borrower]** Unless otherwise agreed between the Parties, subject to clause 6.4 and paragraph 1.5 in Schedule 1, where paragraph (a) applies, if a Party (the "first Party") would, but for this paragraph, be required under paragraph (a) to repay Cash Collateral, redeliver Equivalent Collateral or provide further Collateral in circumstances where the other Party (the "second Party") would, but for this paragraph, also be required to repay Cash Collateral, redeliver Equivalent Collateral or provide further Collateral under paragraph (a), then the Value of the Cash Collateral, Equivalent Collateral or further Collateral deliverable by the first Party ("X") shall be set-off against the Value of the Cash Collateral, Equivalent Collateral or further Collateral deliverable by the second Party ("Y") and the only obligation of the Parties under paragraph (a) shall be, where X exceeds Y, an obligation of the first Party, or where Y exceed X, an obligation of the second Party, (on demand) to repay Cash Collateral, redeliver Equivalent Collateral or deliver further Collateral having a Value equal to the difference between X and Y.

**6.3 [Required Collateral Value]** For the purposes of clause 6.2(a), the Value of the Posted Collateral to be delivered or deposited in respect of any loan of Securities, while the loan of Securities continues, shall be equal to the aggregate of the Value of the borrowed Securities and the Margin applicable thereto (the "Required Collateral Value").

**6.4 [Time for payment/repayment of Collateral]** Except as provided in clause 6.1 or clause 6.6, where any Cash Collateral is to be repaid, Equivalent Collateral is to be redelivered or further Collateral is to be provided under this clause 6, it shall be paid or delivered as stated in paragraph 1.4 in Schedule 1.

**6.5 [Substitution of Alternative Collateral]** The Borrower may from time to time call for the repayment of Cash Collateral or the redelivery of Equivalent Collateral prior to the date on which the same would otherwise have been repayable or redeliverable, provided that, at the time of such repayment or redelivery, the Borrower shall have delivered or delivers Alternative Collateral acceptable to the Lender.

**6.6 [Return of Collateral/Equivalent Collateral on redelivery of Equivalent Securities]**

*(a) Cash Collateral shall be repaid and Equivalent Collateral shall be redelivered at the same time as Equivalent Securities in respect of the Securities borrowed are redelivered.*

*(b) Where Collateral is provided through a book entry transfer system (such as Austraclear or RITS), the obligation of the Lender shall be to redeliver Equivalent Collateral through such book entry transfer system in accordance with this Agreement. If the loan of Securities in respect of which Collateral was provided has not been discharged when the Equivalent Collateral is redelivered, any payment obligation generated within the book entry transfer system on such redelivery shall, until the loan of Securities is discharged or further Collateral is provided, be deemed to constitute an obligation to pay Cash Collateral.*

**6.7 [Receipt by Lender of Income on Collateral]** Where Collateral (other than Cash Collateral) is delivered in respect of which any Income may become payable and an Income Payment Date in respect of that Collateral occurs prior to the redelivery of Equivalent Collateral, then, unless such Income is paid directly to the Borrower, the Lender shall, on the date on which such Income is paid or on such other date as the Parties may from time to time agree, pay and deliver a sum of money or property equivalent to such Income (with any such endorsements or assignments as shall be customary and appropriate to effect the delivery) to the Borrower.

**6.8 [Borrower's rights re Collateral are not assignable]** The Borrower may not assign, transfer or otherwise dispose of, or mortgage, charge or otherwise encumber, or otherwise deal with its rights in respect of any Collateral without the prior written consent of the Lender.

**6.9 [Lender may set off obligation to repay or return Equivalent Collateral]** If the Borrower fails to comply with its obligation to redeliver Equivalent Securities, the obligation of the Lender in respect of any Collateral may be the subject of a set-off in accordance with clause 8.

**6.10 [Collateral provided to Lender's Nominee]** Without limiting clause 1.8, where Collateral is provided to the Lender's nominee, any obligation under this Agreement to repay or redeliver or otherwise account for Equivalent Collateral shall be an obligation of the Lender, notwithstanding that any such repayment or redelivery may be effected in any particular case by the nominee.

## **7 REDELIVERY OF EQUIVALENT SECURITIES**

**7.1 [Borrower's obligation to redeliver Equivalent Securities]** The Borrower undertakes to redeliver Equivalent Securities in accordance with this Agreement and the terms of the relevant Borrowing Request.

**7.2 [Lender may call for early redelivery of Equivalent Securities]** Subject to clause 8 and the terms of the relevant Borrowing Request, the Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the Standard Settlement Time for such Equivalent Securities or the equivalent time on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered. The Borrower shall as hereinafter provided redeliver such Equivalent Securities not later than the expiry of such notice in accordance with the Lender's instructions.

**7.3 [Lender may terminate loan if Borrower defaults]** If the Borrower does not redeliver Equivalent Securities in accordance with such call, the Lender may elect to continue the loan of Securities ; provided that, if the Lender does not elect to continue the loan, the Lender may by written notice to the Borrower elect to terminate the relevant loan. Upon the expiry of such notice the provisions of clauses 8.2 to 8.5 shall apply as if upon the expiry of such notice an Event of Default had occurred in relation to the Borrower (who shall thus be the Defaulting Party for the purposes of this Agreement) and as if the relevant loan were the only loan outstanding.

**7.4 [Consequence of exercise of "buy-in" against Lender, as a result of Borrower default]** In the event that, as a result of the failure of the Borrower to redeliver Equivalent Securities to the Lender in accordance with this Agreement, a "buy-in" is exercised against the Lender, then, provided that reasonable notice has been given to the Borrower of the likelihood of such a "buy-in", the Borrower shall account to the Lender for the total costs and expenses reasonably incurred by the Lender as a result of such "buy-in".

**7.5 [Right of Borrower to terminate loan early]** Subject to the terms of the relevant Borrowing Request, the Borrower shall be entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.

## **8 SET-OFF ETC.**

**8.1 [Requirement for simultaneous delivery]** On the date and time that Equivalent Securities are required to be redelivered by the Borrower in accordance with the provisions of this Agreement the Lender shall simultaneously redeliver the Equivalent Collateral and repay any Cash Collateral held (in respect of the Equivalent Securities to be redelivered) to the Borrower. Neither Party shall be obliged to make delivery (or make a payment as the case may be) to the other unless it is satisfied that the other Party will make such delivery (or make an appropriate payment as the case may be) to it simultaneously. If it is not so satisfied (whether because an Event of Default has occurred in respect of the other Party or otherwise), it shall notify the other Party and, unless that other Party has made arrangements which are sufficient to assure full delivery (or the appropriate payment as the case may be) to the notifying Party, the notifying Party shall (provided it is itself in a position, and willing, to perform its own obligations) be entitled to withhold delivery (or payment, as the case may be) to the other Party.

**8.2 [Netting following occurrence of Event of Default]** If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations (and any other obligations they have under this Agreement) shall be accelerated so as to require performance thereof at the time such Event of Default occurs (the date of which shall be the "Performance Date" for the purposes of this clause), and in such event:

- (a) the Relevant Value of the Securities to be delivered (or payment to be made, as the case may be) by each Party shall be established in accordance with clause 8.3; and*
- (b) on the basis of the Relevant Values so established, an account shall be taken (as at the Performance Date) of what is due from each Party to the other and (on the basis that each Party's claim against the other in respect of delivery of Equivalent Securities or Equivalent Collateral or any cash payment equals the Relevant Value thereof) the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable (by the Party having the claim valued at the lower amount pursuant to the foregoing) and such balance shall be payable on the Performance Date.*

**8.3 [Relevant Value]** For the purposes of clause 8.2 the Relevant Value:

- (a) of any cash payment obligation shall equal its par value (disregarding any amount taken into account under (b) or (c) below);*
- (b) of any Securities to be delivered by the Defaulting Party shall, subject to clause 8.4(b) and (c) below, equal the Offer Value thereof; and*
- (c) of any Securities to be delivered to the Defaulting Party shall, subject to clause 8.4(b) and (c) below, equal the Bid Value thereof.*

**8.4 [Bid Value/Offer Value]**

- (a) For the purposes of clause 8.3, but subject to (b) and (c) below, the Bid Value and Offer Value of any Securities shall be calculated as at the Close of Business in the most appropriate market for Securities of the relevant description (as determined by the Non-Defaulting Party) on the first Business Day following the Performance Date, or, if the relevant Event of Default occurs outside the normal business hours of such market, on the second Business Day following the Performance Date (the "Default Valuation Time").*
- (b) Where the Non-Defaulting Party has, following the occurrence of an Event of Default but prior to the Default Valuation Time, purchased Securities forming part of the same issue and being of an identical type and description to those to be delivered by the Defaulting Party and in substantially the same amount as those Securities or sold Securities forming part of the same issue and being of an identical type and description to those to be delivered by him to the Defaulting Party and in substantially the same amount as those Securities, the cost of such purchase or the proceeds of such sale, as the case may be, (taking into account all reasonable costs, fees and expenses that would be incurred in connection therewith) shall be treated as the Offer Value or Bid Value, as the case may be, of the relevant Securities for the purposes of this clause 8.*

**(c) Where the amount of any Securities sold or purchased as mentioned in (b) above is not in substantially the same amount as those Securities to be valued for the purposes of clause 8.3, the Offer Value or the Bid Value (as the case may be) of those Securities shall be ascertained by:**

- (i) dividing the net proceeds of sale or cost of purchase by the amount of the Securities sold or purchased so as to obtain a net unit price; and*
- (ii) multiplying that net unit price by the amount of the Securities to be valued.*

**8.5 [Interpretation: "Securities"] Any reference in this clause 8 to Securities shall include any asset other than cash provided by way of Collateral.**

**8.6 [Interpretation: "Event of Default"] If the Borrower or the Lender for any reason fails to comply with its respective obligations under clause 6.6 in respect of the redelivery of Equivalent Collateral or the repayment of Cash Collateral, such failure shall be an Event of Default for the purposes of this clause 8, and the person failing to comply shall thus be the Defaulting Party.**

**8.7 [Waiver of right to require simultaneous delivery] Subject to and without prejudice to its rights under clause 8.1, either Party may from time to time in accordance with market practice and in recognition of the practical difficulties in arranging simultaneous delivery of Securities, Collateral and cash transfers waive its right under this Agreement in respect of simultaneous delivery and/or payment; provided that no such waiver in respect of one transaction shall bind it in respect of any other transaction.**

## **9 STAMP DUTY, TAXES ETC AND LOSS OF TAX BENEFITS**

**9.1 [Stamp duty etc] The Borrower hereby undertakes promptly to pay and account for any transfer or similar duties or taxes, and any loan security or other stamp duties, (if any) chargeable in connection with any transaction effected pursuant to or contemplated by this Agreement, and shall indemnify and keep indemnified the Lender against any liability arising in respect thereof as a result of the Borrower's failure to do so.**

**9.2 [Borrower to give Transfer of Dividend Statement to Lender re franked dividends] If:**

- (a) an Income Payment Date occurs during an Income Determination Period in relation to a particular loan of Securities;*
- (b) had the Lender been the holder of those Securities on the relevant Income Payment Date, it would have received a Franked Dividend in respect of those Securities;*
- (c) the Agreement or the relevant Confirmation states that the Lender is an Australian Taxpayer;*
- (d) the failure of the Lender to receive a Franked Dividend is not due to any unreasonable act or omission by or on behalf of the Lender; and*
- (e) neither item 7 in Schedule 1 nor the relevant Confirmation states that the Lender is not entitled to compensation for the loss of franking credits/rebates;*

then:



**(f) the Borrower must either:**

- (i) as soon as practicable, and in any event within [10 Business Days] after the relevant Income Payment Date, give to the Lender a Transfer of Dividend Statement in respect of those Securities (which the Borrower is to be taken as having warranted is correct in all material respects and is effective for the purposes of Division 6A of Part IIIAA of the Tax Act); or*
- (ii) on the [10th Business Day] after the relevant Income Payment Date pay to the Lender an amount equal to the franking credit referable to the Franked Dividend.*

**9.3 [Borrower to compensate corporate Lender for loss of intercorporate dividend rebate re unfranked dividends] If:**

- (a) an Income Payment Date occurs during an Income Determination Period in relation to a particular loan of Securities;**
- (b) had the Lender been the holder of those Securities on the relevant Income Payment Date, it would have received an Unfranked Dividend in respect of those Securities;**
- (c) the Agreement or the relevant Confirmation states the Lender is entitled to compensation for the loss of the intercorporate dividend rebate under the Tax Act;**
- (d) the failure of the Lender to qualify for that rebate is not due to any unreasonable act or omission by or on behalf of the Lender; and**
- (e) neither item 8 of the Agreement nor the relevant Confirmation states that the Lender is not entitled to compensation for the loss of that rebate;**

then the Borrower must pay to the Lender an amount calculated as follows:

$$P = \frac{DT}{1-T}$$

Where:

P = the amount payable;

D = the amount of the Unfranked Dividend; and

T = the rate of income tax, expressed as a decimal, determined under the Tax Act at the relevant Income Payment Date as that payable in respect of the taxable income of a company (other than a private company, a company in the capacity of a trustee or a non-profit company that is a friendly society dispensary).

**9.4** ["Notifiable consideration" for the purposes of s26BC(3)(d) of the Tax Act] For the purposes of section 26BC(3)(d) of the Tax Act, the notifiable consideration in respect of any loan of Securities is dissected as follows:

- (a) a fee - see clause 5.1(as applicable); and**
- (b) other consideration - see clauses 4.2, 6 and 9 and the definition of "Equivalent Securities" in clause 26.**

**10 LENDER'S WARRANTIES**

[Lender's warranties] Each Party hereby warrants and undertakes to the other on a continuing basis, to the intent that such warranties shall survive the completion of any transaction contemplated by this Agreement, that, where acting as a Lender:

- (a) it is duly authorised and empowered to perform its duties and obligations under this Agreement;**
- (b) it is not restricted under the terms of its constitution or in any other manner from lending Securities in accordance with this Agreement or from otherwise performing its obligations under this Agreement;**
- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Securities provided by it under this Agreement to the Borrower free from all liens, charges, equities and encumbrances; and**
- (d) where paragraph 3 in Schedule 1 specifies that this clause 10(d) applies, it is not resident in Australia for the purposes of the Tax Act and either:**
  - (i) does not have a branch or other permanent establishment in Australia for the purposes of the Tax Act or of any applicable double tax agreement between Australia and its country of tax residence; or*
  - (ii) if it does have such a branch or other permanent establishment in Australia, that the loan is not entered into in the course of carrying on business through such branch or permanent establishment.*

**11 BORROWER'S WARRANTIES**

[Borrower's warranties] Each Party hereby warrants and undertakes to the other on a continuing basis, to the intent that such warranties shall survive the completion of any transaction contemplated by this Agreement, that, where acting as a Borrower:

- (a) *it has all necessary licences and approvals, and is duly authorised and empowered, to perform its duties and obligations under this Agreement and will do nothing prejudicial to the continuation of such authorisation, licences or approvals;*
- (b) *it is not restricted under the terms of its constitution or in any other manner from borrowing Securities in accordance with this Agreement or from otherwise performing its obligations under this Agreement;*
- (c) *it is absolutely entitled to pass full legal and beneficial ownership of all Collateral provided by it under this Agreement to the Lender free from all liens, charges, equities and encumbrances; and*
- (d) *it is acting as principal in respect of this Agreement.*

## **12 EVENTS OF DEFAULT**

**12.1 [Events of Default]** Each of the following events occurring in relation to either Party (the "Defaulting Party", the other Party being the "Non-Defaulting Party") shall be an Event of Default for the purpose of clause 8:

- (a) *the Borrower or Lender failing to pay or repay Cash Collateral or deliver or redeliver Collateral or Equivalent Collateral upon the due date, and the Non-Defaulting Party serves written notice on the Defaulting Party;*
- (b) *the Lender or Borrower failing to comply with its obligations under clause 6, and the Non-Defaulting Party serves written notice on the Defaulting Party;*
- (c) *the Borrower failing to comply with clause 4.2, clause 9.2 or clause 9.3 and the Non-Defaulting Party serves written notice on the Defaulting Party;*
- (d) *an Act of Insolvency occurring with respect to the Lender or the Borrower and (except in the case of an Act of Insolvency which is the presentation of a petition for winding up or any analogous proceeding or the appointment of a liquidator or analogous officer of the Defaulting Party in which case no such notice shall be required) the Non-Defaulting Party serves written notice on the Defaulting Party;*
- (e) *any representations or warranties made by the Lender or the Borrower being incorrect or untrue in any material respect when made or repeated or deemed to have been made or repeated, and the Non-Defaulting Party serves written notice on the Defaulting Party;*
- (f) *the Lender or the Borrower admitting to the other that it is unable to, or it intends not to, perform any of its obligations hereunder and/or in respect of any loan hereunder, and the Non-Defaulting Party serves written notice on the Defaulting Party;*
- (g) *the Lender (if appropriate) or the Borrower being declared in default by the appropriate authority under the Rules or being suspended or expelled from membership of or participation in any securities exchange or association or other self-regulatory organisation, or suspended from dealing in securities by any government agency, and the Non-Defaulting Party serves written notice on the Defaulting Party;*

- (h) **any of the assets of the Lender or the Borrower or the assets of investors held by or to the order of the Lender or the Borrower being ordered to be transferred to a trustee by a regulatory authority pursuant to any securities regulating legislation and the Non-Defaulting Party serves written notice on the Defaulting Party, or**
- (i) **the Lender or the Borrower failing to perform any other of its obligations hereunder and not remedying such failure within 30 days after the Non-Defaulting Party serves written notice requiring it to remedy such failure, and the Non-Defaulting Party serves a further written notice on the Defaulting Party.**

**12.2 [Obligation of each Party to notify its Event of Default] Each Party shall notify the other if an Event of Default occurs in relation to it.**

### **13 OUTSTANDING PAYMENTS**

**[Default interest]** In the event of either Party failing to remit sums in accordance with this Agreement, such Party hereby undertakes to pay to the other Party upon demand interest (before as well as after judgment) on the net balance due and outstanding, for the period commencing on and inclusive of the original due date for payment to (but excluding) the date of actual payment, in the same currency at a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it in good faith) if it were to fund or of funding the relevant amount, plus 2% (or other agreed percentage) per annum.

### **14 TRANSACTIONS ENTERED INTO AS AGENT**

**14.1 [Agency Transactions] Subject to the following provisions of this clause, the Lender may enter into loans as agent (in such capacity, the "Agent") for a third person (a "Principal"), whether as custodian or investment manager or otherwise (a loan so entered into being referred to in this clause as an "Agency Transaction").**

**14.2 [Conditions for Agency Transactions] A Lender may enter into an Agency Transaction if, but only if:**

**(a) it specifies that loan as an Agency Transaction at the time when it enters into it;**

**(b) it enters into that loan on behalf of a single Principal whose identity is disclosed to the Borrower (whether by name or by reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal) at the time when it enters into the loan; and**

**(c) it has at the time when the loan is entered into actual authority to enter into the loan and to perform on behalf of that Principal all of that Principal's obligations under the agreement referred to in clause 14.4(b) below.**

**14.3 [Undertakings by Lender] The Lender undertakes that, if it enters as agent into an Agency Transaction, forthwith upon becoming aware:**

**(a) of any event which constitutes an Act of Insolvency with respect to the relevant Principal; or**

**(b) of any breach of any of the warranties given in clause 14.5 below or of any event or circumstance which has the result that any such warranty would be untrue if repeated by reference to the current facts,**

it will inform the Borrower of that fact and will, if so required by the Borrower, furnish it with such additional information as it may reasonably request.

#### **14.4 [Consequences of Agency Transaction]**

- (a) Each Agency Transaction shall be a transaction between the relevant Principal and the Borrower and no person other than the relevant Principal and the Borrower shall be a party to or have any rights or obligations under an Agency Transaction. Without limiting the foregoing, the Lender shall not be liable as principal for the performance of an Agency Transaction or for breach of any warranty contained in clause 10(d) of this Agreement, but this is without prejudice to any liability of the Lender under any other provision of this clause.**
- (b) All the provisions of the Agreement shall apply separately as between the Borrower and each Principal for whom the Agent has entered into an Agency Transaction or Agency Transactions as if each such Principal were a party to a separate agreement with the Borrower in all respects identical with this Agreement other than this paragraph and as if the Principal were Lender in respect of that agreement; provided that:**
- (i) if there occurs in relation to the Agent an Event or Default or an event which would constitute an Event of Default if the Borrower served written notice under any paragraph of clause 12, the Borrower shall be entitled by giving written notice to the Principal (which notice shall be validly given to the Lender in accordance with clause 20) to declare that, by reason of that event, an Event of Default is to be treated as occurring in relation to the Principal. If the Borrower gives such a notice, then an Event of Default shall be treated as occurring in relation to the Principal at the time when the notice is deemed to be given; and*
  - (ii) if the Principal is neither incorporated nor has established a place of business in Australia, the Principal shall for the purposes of the agreement referred to in the preamble in this paragraph (b) be deemed to have appointed as its agent to receive on its behalf service of process in the courts of Australia the Agent, or, if the Agent is neither incorporated nor has established a place of business in Australia, the person appointed by the Agent for the purposes of this Agreement, or such other person as the Principal may from time to time specify in a written notice given to the other party.*
- (c) The foregoing provisions of this clause do not affect the operation of the Agreement as between the Borrower and the Lender in respect of any transactions into which the Lender may enter on its own account as principal.**

**14.5 [Warranty by Lender] The Lender warrants to the Borrower that it will, on every occasion on which it enters or purposes to enter into a transaction as an Agency Transaction, have been duly authorised to enter into that loan and perform the obligations arising thereunder on behalf of the person whom it specifies as the Principal in respect of that transaction and to perform on behalf of that person all the obligations of that person under the agreement referred to in clause 14.4(b).**

#### **15 TERMINATION OF COURSE OF DEALINGS BY NOTICE**

Each Party shall have the right to bring the course of dealing contemplated under this Agreement to an end by giving not less than 15 Business Days' notice in writing to the other Party (which notice shall specify the date of termination), subject to an obligation

to ensure that all loans and which have been entered into but not discharged at the time such notice is given are duly discharged in accordance with this Agreement and with the Rules (if applicable).

#### **16 NO RELIANCE OR TAX OR ACCOUNTING REPRESENTATIONS BY OTHER PARTY**

Each Party acknowledges, represents and warrants to the other that, except as expressly stated in this Agreement or any Confirmation:

- (a) it has not relied on any advice, statement, representation or conduct of any kind by or on behalf of the other Party in relation to any tax (including stamp duty) or accounting issues concerning this Agreement or any transactions effected under it; and**
- (b) it has made its own determination as to the tax (including stamp duty) and accounting consequences and treatment of any transaction effected under this Agreement, including (without limitation) of any moneys paid or received or any property transferred or received in connection with any such transaction.**

#### **17 OBSERVANCE OF PROCEDURES**

Each of the Parties hereto agrees that, in taking any action that may be required in accordance with this Agreement, it shall observe strictly the procedures and timetable applied by the Rules (if and to the extent applicable) and, further, shall observe strictly any agreement (oral or otherwise) as to the time for delivery or redelivery of any money, Securities, Equivalent Securities, Collateral or Equivalent Collateral entered into pursuant to this Agreement.

#### **18 SEVERANCE**

If any provision of this Agreement is declared by any judicial or other competent authority to be void or otherwise unenforceable, that provision shall be severed from the Agreement and the remaining provisions of this Agreement shall remain in full force and effect. The Agreement shall, however, thereafter be amended by the Parties in such reasonable manner so as to achieve, without illegality, the intention of the Parties with respect to that severed provision.

#### **19 SPECIFIC PERFORMANCE**

Each Party agrees that, in relation to legal proceedings, it will not seek specific performance of the other Party's obligation to deliver or redeliver Securities, Equivalent Securities, Collateral or Equivalent Collateral, but without prejudice to any other rights it may have.

## 20 NOTICES

**20.1 [Effectiveness]** Any notice or other communication in respect of this Agreement may be given in any manner set forth below (except that a notice or other communication under clause 12 or clause 15 may not be given by facsimile transmission or electronic messaging system) to the address or number or in accordance with the electronic messaging system details provided (see paragraph 6 in Schedule 1) and will be deemed effective as indicated:

- (a) if in writing and delivered in person or by courier, on the date it is delivered;**
- (b) if sent by telex, on the date the recipient's answerback is received;**
  - (c) if sent by facsimile transmission, on the date that transmission is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);**
  - (d) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date that mail is delivered or its delivery is attempted; or**
  - (e) if sent by electronic messaging system, on the date that electronic message is received,**

unless the date of that delivery (or attempted delivery) or the receipt, as applicable, is not a Business Day or that communication is delivered (or attempted) or received, as applicable, after the close of business on a Business Day, in which case that communication shall be deemed given and effective on the first following day that is a Business Day.

**20.2 [Change of Address]** Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system details at which notices or other communications are to be given to it.

## 21 ASSIGNMENT

Neither Party may assign, transfer or otherwise dispose of all or any of its rights or obligations under this Agreement without the prior written consent of the other Party.

## 22 NON-WAIVER

No failure or delay by either Party to exercise any right, power or privilege under this Agreement shall operate as a waiver thereof, nor shall any single or partial exercise of any right, power or privilege preclude any other or further exercise thereof or the exercise of any other right, power or privilege as provided in this Agreement.

## 23 TIME

Time shall be of the essence of the Agreement.

## 24 RECORDING

The Parties agree that each may electronically record all telephonic conversations between them.

## **25 MISCELLANEOUS**

**25.1 [Entire Agreement] This Agreement constitutes the entire agreement and understanding of the Parties with respect to its subject matter and supersedes all oral communication and prior writings with respect thereto.**

**25.2 [Amendments] No amendment in respect of this Agreement will be effective unless in writing (including a writing evidenced by a facsimile transmission) and executed by each of the Parties or confirmed by an exchange of telexes or electronic messages on an electronic messaging system.**

**25.3 [Survival of Obligations] The obligations of the Parties under this Agreement will survive the termination of any transaction.**

**25.4 [Remedies Cumulative] Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive or any rights, powers, remedies and privileges provided by law.**

**25.5 [Counterparts] This Agreement (and each amendment in respect of it) may be executed and delivered in counterparts (including by facsimile transmission), each of which will be deemed an original.**

**25.6 [Expenses] A defaulting Party will, on demand, indemnify and hold harmless the other Party for and against all reasonable out-of-pocket expenses, including legal fees and stamp duty, incurred by such other Party by reason of the enforcement and protection of its rights under this Agreement or by reason of the early termination of any transaction, including, but not limited to, costs of collection.**

## **26 DEFINITIONS**

In this Agreement:

**Act of Insolvency** means in relation to either Party:

- (a) its making a general assignment for the benefit of, or entering into a reorganisation, arrangement, or composition with creditors; or
- (b) its admitting in writing that it is unable to pay its debts as they become due; or
- (c) its seeking, consenting to or acquiescing in the appointment of any trustee, administrator, receiver or liquidator or analogous officer of it or any material part of its property; or
- (d) the presentation or filing of a petition in respect of it (other than by the other Party to this Agreement in respect of any obligation under this Agreement) in any court or before any agency alleging or for the bankruptcy, winding-up or insolvency of such Party (or any analogous proceeding) or seeking any reorganisation, arrangement, composition, re-adjustment, administration, liquidation, dissolution or similar relief under any present or future statute, law or regulation, such petition (except in the case of a petition for winding-up or any analogous proceeding in respect of which no such 30 day period shall apply) not having been stayed or dismissed within 30 days of its filing; or



- (e) the appointment of a receiver, administrator, liquidator or trustee or analogous officer of such Party over all or any material part of such Party's property; or
- (f) the convening of any meeting of its creditors for the purpose of considering a compromise or arrangement within Part 5.1 of the Corporations Law of Australia (or any analogous proceeding).

In this definition:

- (g) "liquidator" shall be deemed to include a "provisional liquidator";
- (h) "receiver" shall be deemed to include a "receiver and manager";
- (i) "administrator" shall be deemed to include an "official manager";
- (j) "arrangement" shall be deemed to include a "scheme of arrangement"; and
- (k) "creditors" shall be deemed to include "any class of creditors".

**Agent** has the meaning given in clause 14.

**Alternative Collateral** means Collateral of a Value equal to the Collateral delivered pursuant to clause 6 and provided by way of substitution for Collateral originally delivered or previously substituted in accordance with the provisions of clause 6.5.

**Australian Taxpayer** means any person other than:

- (a) a Party who is not a resident of Australia for the purposes of the Tax Act (whether that Party is acting as a trustee, nominee or agent or in some other capacity) at the time a Franked Dividend is paid; or
- (b) a Party who is acting in the capacity of trustee, nominee or agent for a person who is not a resident of Australia for the purposes of the Tax Act at the time a Franked Dividend is paid.

**Bankers Acceptances** has the meaning given in paragraph 1.1(d) in Schedule 1.

**Base Currency** has the meaning given in paragraph 2 in Schedule 1.

**Bid Price**, in relation to Equivalent Securities or Equivalent Collateral, means the best available bid price thereof on the most appropriate market in a standard size.

**Bid Value**, subject to clause 8.5, means:

- (a) in relation to Equivalent Collateral at a particular time:
  - (i) in relation to Collateral type (h) (more specifically referred to in paragraph 1.1 in Schedule 1), the Value thereof as

calculated in accordance with paragraph 1.2(d) in Schedule 1;

- (ii) in relation to all other types of Collateral (more specifically referred to in paragraph 1.1 in Schedule 1), the amount which would be received on a sale of such Collateral at the Bid Price thereof at such time **less** all costs, fees and expenses that would be incurred in connection with selling or otherwise realising such Equivalent Collateral, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out such sale or realisation and adding thereto the amount of any interest, dividends, distributions or other amounts paid to the Lender and in respect of which equivalent amounts have not been paid to the Borrower in accordance with clause 6.7 prior to such time in respect of such Equivalent Collateral or the original Collateral held gross of all and any tax deducted or paid in respect thereof; and
- (b) in relation to Equivalent Securities at a particular time, the amount which would be received on a sale of such Equivalent Securities at the Bid Price thereof at such time **less** all costs, fees and expenses that would be incurred in connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction.

**Borrower**, in relation to a particular loan of Securities, means the Borrower as referred to in Recital A of this Agreement.

**Borrowing Request** means a request made in writing (an example of which comprises Schedule 2 to this Agreement) by the Borrower to the Lender pursuant to clause 2.1 specifying, as necessary:

- (a) the description, title and amount of the Securities required by the Borrower;
- (b) the description (if other than Australian currency) and amount of any Collateral to be provided;
- (c) the proposed Settlement Date;
- (d) the duration of such loan (if other than indefinite);
- (e) the mode and place of delivery, which shall, where relevant, include the bank, agent, clearing or settlement system and account to which delivery of the Securities and any Collateral is to be made;
- (f) the Margin in respect of the transaction (if different from that stated in Schedule 1 or Schedule 3, as appropriate); and

(g) the Fee.

**Business Day** means a day on which banks and securities markets are open for business generally in each place stated in paragraph 5 in Schedule 1 and, in relation to the delivery or redelivery of any of the following in relation to any loan, in the place(s) where the relevant Securities, Equivalent Securities, Collateral (including Cash Collateral) or Equivalent Collateral are to be delivered.

**Cash Collateral** means Collateral that takes the form of a deposit of currency.

**Close of Business** means:

- (a) in relation to any borrowing of Securities or redelivery of Equivalent Securities under this agreement, the final time on a Business Day at which settlement of the transfer of those Securities can take place in the Stock Exchange in order to constitute good delivery on that day; and
- (b) in relation to the provision of Collateral or return of Equivalent Collateral or the making of any other payment under this agreement, the time at which trading banks close for general banking business in the place in which payment is to be made or Collateral or Equivalent Collateral is to be delivered or redelivered.

**Collateral** means such securities or financial instruments or deposits of currency as are referred to in paragraph 1.1 in Schedule 1 or any combination thereof which are delivered by the Borrower to the Lender in accordance with this Agreement and includes the certificates or other documents of title (if any) and transfer in respect of the foregoing (as appropriate), and includes Alternative Collateral.

**Confirmation** means the Borrowing Request, as it may be amended pursuant to clause 2.2., or other confirming evidence exchanged between the Parties confirming the terms of a transaction.

**Defaulting Party** has the meaning given in clause 12.

**Dividend** means a dividend within the meaning of the definition of that term in section 6(1) (as affected by sections 6(4) and 6(5)) of the Tax Act.

**Equivalent Collateral** or **Collateral equivalent to**, in relation to any Collateral provided under this Agreement, means securities, cash or other property, as the case may be, of an identical type, nominal value, description and amount to particular Collateral so provided and shall include the certificates or other documents of title (if any) and transfer in respect of the foregoing (as appropriate). If and to the extent that such Collateral consists of securities that are partly paid or have been converted, subdivided, consolidated, redeemed, made the subject of a takeover, capitalisation issue, rights issue or event similar to any of the foregoing, the expression shall have the following meaning:

- (a) in the case of conversion, subdivision or consolidation the securities into which the relevant Collateral has been converted, subdivided or consolidated **provided that**, if appropriate, notice has been given in accordance with clause 4.2(b);
- (b) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (c) in the case of a takeover, a sum of money or securities, being the consideration or alternative consideration of which the Borrower has given notice to the Lender in accordance with clause 4.2(b);
- (d) in the case of a call on partly paid securities, the paid-up securities **provided that** the Borrower shall have paid to the Lender an amount of money equal to the sum due in respect of the call;
- (e) in the case of a capitalisation issue, the relevant Collateral **together with** the securities allotted by way of a bonus thereon;
- (f) in the case of a rights issue, the relevant Collateral **together with** the securities allotted thereon, **provided that** the Borrower has given notice to the Lender in accordance with clause 4.2(b), and has paid to the Lender all and any sums due in respect thereof;
- (g) in the event that a payment or delivery of Income is made of the relevant Collateral in the form of securities or a certificate which may at a future date be exchanged for securities or in the event of an option to take Income in the form of securities or a certificate which may at a future date be exchanged for securities, notice has been given to the Lender in accordance with clause 4.2(b) the relevant Collateral **together with** securities or a certificate equivalent to those allotted; and
- (h) in the case of any event similar to any of the foregoing, the relevant Collateral **together with** or replaced by a sum of money or securities equivalent to that received in respect of such Collateral resulting from such event.

For the avoidance of doubt, in the case of Bankers' Acceptances (Collateral type (d)), Equivalent Collateral must bear dates, acceptances and endorsements (if any) by the same entitles as the bill to which it is intended to be equivalent and, for the purposes of this definition, securities are equivalent to other securities where they are of an identical type, nominal value, description and amount and such term shall include the certificate and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate).

**Equivalent Securities** means securities of an identical type, nominal value, description and amount to particular Securities borrowed and such term shall include the certificate and other documents of or evidencing title and transfer in respect of the foregoing (if appropriate). If and to the extent that such Securities are partly paid or have been converted, subdivided, consolidated, redeemed, made the subject of a takeover, capitalisation

issue, rights issue or event similar to any of the foregoing, the expression shall have the following meaning:

- (a) in the case of conversion, subdivision or consolidation the securities into which the borrowed Securities have been converted, subdivided or consolidated **provided that** if appropriate, notice has been given in accordance with clause 4.2(b);
- (b) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (c) in the case of a takeover, a sum of money or securities, being the consideration or alternative consideration of which the Lender has given notice to the Borrower in accordance with clause 4.2(b);
- (d) in the case of a call on partly paid securities, the paid-up securities **provided that** the Lender shall have paid to the Borrower an amount of money equal to the sum due in respect of the call;
- (e) in the case of a capitalisation issue, the borrowed Securities **together with** the securities allotted by way of a bonus thereon;
- (f) in the case of a rights issue, the borrowed Securities **together with** the securities allotted thereon, **provided that** the Lender has given notice to the Borrower in accordance with clause 4.2(b), and has paid to the Borrower all and any sums due in respect thereof;
- (g) in the event that a payment or delivery of Income is made in respect of the borrowed Securities in the form of securities or a certificate which may at a future date be exchanged for securities or in the event of an option to take Income in the form of securities or a certificate which may at a future date be exchanged for securities, notice has been given to the Borrower in accordance with clause 4.2(b) the borrowed Securities **together with** securities or a certificate equivalent to those allotted; and
- (h) in the case of any event similar to any of the foregoing, the borrowed Securities **together with** or replaced by a sum of money or securities equivalent to that received in respect of such borrowed Securities resulting from such event.

For the purposes of this definition, securities are equivalent to other securities where they are of an identical type, nominal value, description and amount and such term shall include the certificate and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate).

**Event of Default** has the meaning given in clause 12.

**Fee**, in respect of a transaction, means the fee payable by one Party to the other in respect of that transaction under clause 5.

**Franked Dividend** means a Dividend the whole or part of which is taken to have been franked in accordance with section 160AQF of the Tax Act.

**Income** means any dividends, interest or other distributions of any kind whatsoever with respect to any Securities or Collateral.

**Income Determination Period**, in relation to a particular loan of Securities, means:

- (a) in relation to the Securities, the period commencing when the Securities cease to be registered in the name of the Lender (or the relevant transferor) upon or before delivery of those Securities under clause 3 and ending when Equivalent Securities are registered in the name of the Lender (or the relevant transferee) upon or following redelivery of those Equivalent Securities under clause 7.1; and
- (b) in relation to Collateral (other than Cash Collateral), the period commencing when the Collateral ceases to be registered in the name of the Borrower (or the relevant transferor) upon or before delivery of that Collateral under clause 6.1 and ending when Equivalent Collateral is registered in the name of the Borrower (or the relevant transferee) upon or following redelivery of that Equivalent Collateral under clause 6.6.

**Income Payment Date**, in relation to any Securities or Collateral, means the date on which Income is paid in respect of such Securities or Collateral, or, in the case of registered Securities or Collateral, the date by reference to which particular registered holders are identified as being entitled to payment of Income.

**Lender**, in relation to a particular loan of Securities, means the Lender as referred to in Recital A of this Agreement.

**Margin** has the meaning in paragraph 1.3 in Schedule 1.

**Nominee** means an agent or a nominee appointed by either Party to accept delivery of, hold or deliver Securities, Equivalent Securities, Collateral and/or Equivalent Collateral on its behalf whose appointment has been notified to the other Party.

**Non-Defaulting Party** has the meaning given in clause 12.

**Offer Price**, in relation to Equivalent Securities or Equivalent Collateral, means the best available offer price thereof on the most appropriate market in a standard size.

**Offer Value**, subject to clause 8.5, means:

- (a) in relation to Collateral equivalent to Collateral type (h) (more specifically referred to in paragraph 1.1 in Schedule 1), the Value thereof as calculated in accordance with paragraph 1.2(d) in Schedule 1; and
- (b) in relation to Equivalent Securities or Collateral equivalent to all other types of Collateral (more specifically referred to in paragraph 1.1 in Schedule 1), the amount it would cost to buy such

Equivalent Securities or Equivalent Collateral at the Offer Price thereof at such time **plus** all costs, fees and expenses that would be incurred in connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction.

**paid**, in relation to a Dividend, includes credited, distributed or issued and like terms are to be construed accordingly.

**Parties** means the Lender and the Borrower and **Party** shall be construed accordingly.

**Performance Date** has the meaning given in clause 8.

**Posted Collateral** has the meaning given in clause 6.2(a)(i).

**Principal** has the meaning given in clause 14.

**Reference Price** means:

- (a) in relation to the valuation of Securities, Equivalent Securities, Collateral and/or Collateral equivalent to type (g) (more specifically referred to in paragraph 1.1 in Schedule 1), such price as is equal to the mid market quotation of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral as derived from a reputable pricing information service (such as the services provided by SEATS or Reuters) reasonably chosen in good faith by the Lender or if unavailable the market value thereof as derived from the prices or rates bid by a reputable dealer for the relevant instrument reasonably chosen in good faith by the Lender, in each case at Close of Business on the previous Business Day; and
- (b) in relation to the valuation of Securities, Equivalent Securities, Collateral and/or Collateral equivalent to Collateral types (b)-(f) (more specifically referred to in paragraph 1.1 in Schedule 1), the market value thereof as derived from the prices or rates bid by a market maker or reputable dealer for the relevant instrument reasonably chosen by the Lender in good faith or, in the absence of such a bid, the average of the rates bid by two leading market makers reasonably chosen in good faith by the Lender in each case at Close of Business on the previous Business Day.

**Relevant Payment Date** has the meaning given in clause 4.2(a).

**Required Collateral Value** has the meaning given in clause 6.3.

**Rules** means the rules for the time being of the Stock Exchange (where either Party is a member of the Stock Exchange) and/or any other regulatory authority whose rules and regulations shall from time to time affect the activities of the Parties pursuant to this Agreement (**provided that** in an Event of Default, where either Party is a member of the Stock Exchange, the Rules and Regulations of the Stock Exchange shall prevail).

**Securities** means “eligible securities” within the meaning of section 26BC(1) of the Tax Act which the Borrower is entitled to borrow from the Lender in accordance with the Rules and which are the subject of a loan pursuant to this Agreement and such term shall include the certificates or other documents of title (if any) in respect of the foregoing.

**Settlement Date** means the date upon which Securities are or are to be transferred to the Borrower in accordance with this Agreement.

**Standard Settlement Time**, in relation to Australian Securities, means T + 5 Australian business days on which the Australian Stock Exchange Limited is open for trading, or such lesser time in which transactions in Australia in listed securities are customarily required to be settled.

**Stock Exchange** means the Australian Stock Exchange Limited.

**Tax Act** means the Income Tax Assessment Act 1936 (Commonwealth of Australia).

**Transfer of Dividend Statement**, in relation to Dividends, means a properly completed document in the form, or substantially in the form, of Appendix 6.26 to the Rules or a properly completed statement in another approved form within the meaning of the definition of that term in section 160APA of the Tax Act.

**Unfranked Dividend** means a Dividend no part of which has been franked in accordance with the Tax Act.

**Value** at any particular time means, in relation to Securities and Equivalent Securities, the Reference Price thereof then current and in respect of Collateral and/or Equivalent Collateral such worth as determined in accordance with paragraph 1.2 in Schedule 1.

## **27 GOVERNING LAW AND JURISDICTION**

**27.1 [Governing law] This Agreement is governed by, and shall be construed in accordance with, the law in force in New South Wales, Australia.**

**27.2 [Consent to jurisdiction] Each Party irrevocably and unconditionally submits to the non-exclusive jurisdiction of the courts of New South Wales in respect of any dispute in connection with this Agreement.**

**EXECUTED** as an agreement



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## Schedule 1 - Particulars

---

### 1 COLLATERAL (see definition in clause 26, and also clause 6)

#### 1.1 Types (see definition of "Collateral" in clause 26)

Collateral acceptable under this Agreement may include the following or otherwise, as agreed between the Parties from time to time, whether transferable by hand or within a depository:

- (a) Cash;
- (b) Australian Government Inscribed Stock;
- (c) Australian, State or Territory Government stock, bonds or promissory notes (including those issued by any statutory corporation such as Treasury Corporation of New South Wales);
- (d) Bills of exchange accepted by any bank carrying on business in Australia ("**Bankers Acceptances**");
- (e) Promissory notes issued by any such bank;
- (f) Certificates of Deposit issued by any such bank;
- (g) Corporate bonds in registrable or bearer form;
- (h) Irrevocable Standby Letters of Credit issued or confirmed by any such bank.

#### 1.2 Valuation of Collateral (see definition of "Value" in clause 26 and clause 6.2)

Collateral provided in accordance with this Agreement shall be evaluated by reference to the following, or by such means as the Parties may from time to time agree:

- (a) in respect of Collateral type (a), the amount thereof in, or converted into, the Base Currency;
- (b) in respect of Collateral type (b), the value calculated by reference to the middle market price of each stock as determined daily by the Reserve Bank of Australia, adjusted to include the accumulated interest thereon;
- (c) in respect of Collateral types (c) to (g), the Reference Price thereof;
- (d) in respect of Collateral type (h), the value specified therein.

#### 1.3 Margin (see definition in clause 26 and clause 6.3)

The Value of any Collateral delivered, or to be delivered, pursuant to clause 6 by the Borrower to the Lender under the terms and conditions of this Agreement shall on each Business Day represent not less than the Value of the borrowed Securities together with the following additional percentages, hereinbefore referred to as ("**the Margin**"), unless otherwise agreed between the Parties:

- (a) in the case of Collateral type (a): **5%**; or
- (b) in the case of Collateral types (b) to (f) and (h): **5%** (except that, for Certificates of Deposit, the Margin shall be the accumulated interest thereon); or
- (c) in the case of Collateral type (g): **5%**.

If the Value of the borrowed Securities includes any margin over the mid market price of the borrowed Securities, this shall be taken into account in determining the Margin applicable.

#### **1.4 Basis of Margin Maintenance (see clause 6.4)**

Minimum period after demand for transferring Collateral or Equivalent Collateral:

- (a) Cash Collateral: within **one** Business Day;
- (b) Equivalent Collateral: not less than the Standard Settlement Time for such Collateral or the equivalent time on the exchange or clearing organisation through which the relevant Collateral is to be, or was originally, delivered;
- (c) Other Collateral (ie a Letter of Credit): within **two** Business Days.

#### **1.5 Minimum adjustments (see clauses 6.2(a)(ii) and (iii))**

- (a) The Lender may not demand that further Collateral be provided by the Borrower if the aggregate deficiency calculated in accordance with clause 6.2 is less than the greater of:
  - (i) **\$5,000**; and
  - (ii) **2%** of the Value of the Required Collateral Value.
- (b) The Borrower may not demand the return of Collateral provided to the Lender if the Borrower has committed an Event of Default in respect of any transaction or if the aggregate excess calculated in accordance with clause 6.2 is less than the greater of:
  - (i) **\$5,000**; and
  - (ii) **2%** of the Required Collateral Value.

#### **2 BASE CURRENCY (see definition in clause 26 and clause 1.6)**

The Base Currency applicable to this Agreement is Australian Dollars.

#### **3 LENDER'S WARRANTIES (see clause 10(d))**

Clause 10(d) shall not apply to Macquarie Bank Limited, and shall apply to Macquarie Equities (New Zealand) Limited.

#### **4 VOTING (see clause 4.3)**

Clause 4.3 does apply.

#### **5 PLACE OF BUSINESS (see definition of "Business Day" in clause 26)**

Sydney.

6 **ADDRESS FOR NOTICES AND STATUS OF PARTIES (see clause 20.1)**

6.1 Address for notices or communications to **Macquarie Bank Limited**

Address: Level 2, No 1 Martin Place, Sydney NSW 2000

Attention: Division Director, Legal Risk Management, Treasury and Commodities Group, Equities Group

Facsimile No: 02 8232 4540

Telephone No: 02 8232 3333

Electronic Messaging System Details:

which is an Australian Taxpayer.

6.2 Address for notices or communications to

Address: [to specify]

Attention: **[to specify]**

Facsimile No: **[to specify]**

Telephone No: **[to specify]**

Electronic Messaging System Details: **[to specify]**

which is not an Australian Taxpayer.

7 **COMPENSATION FOR LOSS OF FRANKING CREDITS/REBATES (see clause 9.2)**

Is not required by *not applicable*

and .

8 **COMPENSATION FOR LOSS OF INTERCORPORATE DIVIDEND REBATE (see clause 9.3)**

Is not required by *not applicable*

and .

---

**Schedule 2                      Specimen Form of Borrowing Request (see clause 2.1 and definition of "Borrowing Request" in clause 26)**

---

To: [Name and Address of Lender]

This is a Borrowing Request under the Master Securities Lending Agreement between us dated # (the "**Agreement**")

1 We wish to make the following borrowing of Securities:

- (a) **Description of Securities:** # [eg "fully paid ordinary shares in # "]
- (b) **Amount of Securities:** # [eg "1 million"]
- (c) **Proposed Settlement Date of Borrowing:** # [eg "today"]
- (d) **Time, Mode and Place of Delivery of Securities, including (as appropriate) settlement system and account to which delivery is to be made:** # [eg "to the account of #, HIN #, in CHESS"]
- (e) **Duration of Loan:** No longer than eleven months and 20 days after the Borrowed Securities are delivered under this Borrowing Request.
- (f) **Type of Collateral:** # [eg "Cash"]
- (g) **Time, Mode and Place of Delivery of Collateral:** # [eg "dvp on CHESS"]
- (h) **Rates (see clause 5.1 of the Agreement):** #[eg (a) "#% per annum on the Cash Collateral", or (b) "# % per annum on the daily value of the Borrowed Securities" as appropriate].

2 Please confirm your acceptance of this Borrowing Request by return fax.

Dated: # \_\_\_\_\_

For and on behalf of [Name of Borrower]

\_\_\_\_\_  
Signature of Authorised

Representative

---

Name and title of Authorised  
Representative

---

**Schedule 3**                      **Supplementary Terms and Conditions (if any)**

---

This Schedule forms part of and amends the Master Securities Lending Agreement (including Schedule 1) to which it is a Schedule, as follows:

1.     **Clause 4.2(c)**

The expression "*Borrowed Securities*" where it appears in the second line and the fourth line should be "*borrowed Securities*".

2.     **Clause 4.3**

The word "*collateral*" where it appears in the third last line should be "*Collateral*".

3.     **Clause 5.3**

The word "relate" where it appears in line 8 should be "relates".

4.     **Clause 9.2(f)(i) and (ii)**

The square brackets should be deleted where they appear in each clause.

5.     **Clause 9.3(e)**

The words "*of the Agreement*" in line 1 should be "*of Schedule 1*".

6.     **Clause 9.4(a)**

The word "and" should be deleted.

7. **Clause 12.2**

After the word "if" where it appears, the words "an event occurs which would constitute an Event of Default with the giving of notice" should be inserted and the words "an Event of Default occurs" deleted.

8. **Clause 14.4(b)(i)**

The word "or", where it appears in line 1, should be replaced with the word "of".

9. **Clause 15**

The word "and" where it appears in line 4 should be deleted.

10. **Clause 16**

The word "or", where it appears in the heading, is deleted and replaced with the word "on".

11. **Definition of Equivalent Collateral**

The definition of Equivalent Collateral or Collateral equivalent to should be amended in the following manner:

- (a) the words "in respect" are inserted after the word "made" in line 1 of sub-clause (g);
- (b) the word "and" is inserted after the word "securities" in line 5 of sub-clause (g);  
and
- (c) the word "entitles" is replaced with the word "entities" in line 3 of the last paragraph.

12. **Definition of Reference Price**



The definition of Reference Price is amended by inserting "*or (i)*" after "*type (g)*" in line 2 of paragraph (a).

13. **Clause 25.4(b)(i)**

The word "or", where it appears in line 3, is replaced with the word "of".

14. **Clause 25.6**

The word "*defaulting*" where it appears in the first line should be "*Defaulting*".

15. **Clause 26**

In the definition of "*Close of Business*", the word "*agreement*" where it appears in paragraphs (a) and (b) should be "*Agreement*".

In the definition of "*Stock Exchange*", delete the word "*the*" where it appears in the definition.

16 **Schedule 1**

The following additional sub-clause should be inserted in clause 1.1 of Schedule 1:

"(i) *Shares in companies listed on the Stock Exchange.*"

Clause 1.2(c) of Schedule 1 should be amended by inserting "*and (i)*" after "*(c) to (g)*"

The following additional sub-clause should be inserted immediately after sub-clause (c) in clause 1.3:

*"(d) in the case of Collateral type (i): 10%"*

17. **Supplementary terms and conditions**

Insert the following as a new clause 6.11:

***"6.11 [Letters of Credit] If the Collateral in respect of any loan of Securities is or includes a letter of credit the Lender may only draw down under that letter of credit where the Borrower commits an Event of Default and upon the Lender drawing down, whether or not permitted under this clause 6.11, the Collateral (or that part of it represented by the letter of credit) becomes cash Collateral."***

---

## Execution page

---

**SIGNED by Macquarie Bank Limited** )  
in the presence of:

)

)

..... )

Signature of attorney )

)

)

..... )

Name of attorney (block letters) )

)

)

..... )

Signature of attorney )

)

)

..... )

Name of attorney )

)

**SIGNED** by \_\_\_\_\_ in the presence of: )

)

..... )

Signature of attorney )

)

..... )

Name of attorney(block letters) )

)

..... )

Signature of attorney )

)

..... )

Name of attorney )

)



Draft 4, 4 April 1997 (showing change from Draft 3)

# Australian Securities Lending Association Limited

---

(ACN 054 944 482)  
Level 18, 20 Bond Street  
Sydney NSW 2000  
Tel: (61 2) 9259 5898  
Fax: (61 2) 9259 5432

**Coversheet  
to**

## **AUSTRALIAN MASTER SECURITIES LENDING AGREEMENT\***

(Version: 4 April 1997)

dated as of:

**Between: Macquarie Bank Limited ACN 008 583 542**

**And:**

\* *This agreement is adapted from the ISLA Overseas Securities Lender's Agreement (Version: December 1995, as amended by 1996 UK Tax Addendum), prepared by Clifford Chance, London, England for use by parties required to meet UK Inland Revenue tax requirements.*

\* *This agreement is also subject to the "Warning and Disclaimer" on the coversheet to the User's Guide relating to this agreement.*

© **Mallesons Stephen Jaques**

S O L I C I T O R S

Governor Phillip Tower

1 Farrer Place

Sydney NSW 2000

Telephone (61 2) 9296 2000

Fax (61 2) 9296 3999

DX 113 Sydney

Ref: JCK

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**GLOBAL MASTER SECURITIES LENDING AGREEMENT**

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## AGREEMENT

Dated as of

### BETWEEN:

**Macquarie Bank Limited ("Party A")** a company incorporated under the laws of Australia of Level 15, 1 Martin Place, Sydney NSW 2000, Australia, acting through a Designated Office; and

**("Party B")** a company incorporated under the laws of [ ] acting through one or more Designated Offices.

## 1. APPLICABILITY

- 1.1 From time to time the Parties acting through one or more Designated Offices may enter into transactions in which one party (**Lender**) will transfer to the other (**Borrower**) securities and financial instruments (**Securities**) against the transfer of Collateral (as defined in paragraph 2) with a simultaneous agreement by Borrower to transfer to Lender Securities equivalent to such Securities on a fixed date or on demand against the transfer to Borrower by Lender of assets equivalent to such Collateral.
- 1.2 Each such transaction shall be referred to in this Agreement as a **Loan** and shall be governed by the terms of this Agreement, including the supplemental terms and conditions contained in the Schedule and any Addenda or Annexes attached hereto, unless otherwise agreed in writing. In the event of any inconsistency between the provisions of an Addendum or Annex and this Agreement, the provisions of such Addendum or Annex shall prevail unless the Parties otherwise agree.
- 1.3 Either Party may perform its obligations under this Agreement either directly or through a Nominee.

## 2. INTERPRETATION

- 2.1 In this Agreement:

**Act of Insolvency** means in relation to either Party:

- (a) its making a general assignment for the benefit of, or entering into a reorganisation, arrangement, or composition with creditors; or
- (b) its stating in writing that it is unable to pay its debts as they become due; or
- (c) its seeking, consenting to or acquiescing in the appointment of any trustee, administrator, receiver or liquidator or analogous officer of it or any material part of its property; or
- (d) the presentation or filing of a petition in respect of it (other than by the other Party to this Agreement in respect of any obligation under this Agreement) in any court or before any agency alleging or for the bankruptcy, winding-up or insolvency of such Party (or any analogous proceeding) or seeking any reorganisation, arrangement, composition, re-adjustment, administration, liquidation, dissolution or similar relief under any present or future statute, law or regulation, such petition not having been stayed or dismissed within 30 days of its filing (except in the case of a petition for winding-up or any analogous proceeding in respect of which no such 30 day period shall apply); or

- (e) the appointment of a receiver, administrator, liquidator or trustee or analogous officer of such Party over all or any material part of such Party's property; or
- (f) the convening of any meeting of its creditors for the purpose of considering a voluntary arrangement as referred to in Section 3 of the Insolvency Act 1986 (or any analogous proceeding);

**Agency Annex** means the Annex to this Agreement published by the International Securities Lending Association and providing for Lender to act as agent for a third party in respect of one or more Loans;

**Alternative Collateral** means Collateral having a Market Value equal to the Collateral delivered pursuant to paragraph 5 and provided by way of substitution in accordance with the provisions of paragraph 5.3;

**Applicable Law** means the laws, rules and regulations (including double taxation conventions) of any relevant jurisdiction, including published practice of any government or other taxing authority in connection with such laws, rules and regulations;

**Automatic Early Termination** has the meaning given in paragraph 10.1(d);

**Base Currency** means the currency indicated in paragraph 2 of the Schedule;

**Business Day** means:

- (a) in relation to Delivery in respect of any Loan, a day other than a Saturday or a Sunday on which banks and securities markets are open for business generally in the place(s) where the relevant Securities, Equivalent Securities, Collateral or Equivalent Collateral are to be delivered;
- (b) in relation to any payments under this Agreement, a day other than a Saturday or a Sunday on which banks are open for business generally in the principal financial centre of the country of which the currency in which the payment is denominated is the official currency and, if different, in the place where any account designated by the Parties for the making or receipt of the payment is situated (or, in the case of a payment in euro, a day on which TARGET operates);
- (c) in relation to a notice or other communication served under this Agreement, any day other than a Saturday or a Sunday on which banks are open for business generally in the place designated for delivery in accordance with paragraph 3 of the Schedule; and
- (d) in any other case, a day other than a Saturday or a Sunday on which banks are open for business generally in each place stated in paragraph 6 of the Schedule;

**Buy-In** means any arrangement under which, in the event of a seller or transferor failing to deliver securities to the buyer or transferee, the buyer or transferee of such securities is entitled under the terms of such arrangement to buy or otherwise acquire securities equivalent to such securities and to recover the cost of so doing from the seller or transferor;

**Cash Collateral** means Collateral taking the form of a transfer of currency;

**Close of Business** means the time at which the relevant banks, securities settlement systems or depositaries close in the business centre in which payment is to be made or Securities or Collateral is to be delivered;

**Collateral** means such securities or financial instruments or transfers of currency as are referred to in the table set out under paragraph 1 of the Schedule as being acceptable or any combination thereof as agreed between the Parties in relation to any particular Loan and which are delivered by Borrower to Lender in accordance with this Agreement and shall include Alternative Collateral;

**Defaulting Party** has the meaning given in paragraph 10;

**Delivery** in relation to any Securities or Collateral or Equivalent Securities or Equivalent Collateral comprising Securities means:

- (a) in the case of Securities held by a Nominee or within a clearing or settlement system, the crediting of such Securities to an account of the Borrower or Lender, as the case may be, or as it shall direct, or,
- (b) in the case of Securities otherwise held, the delivery to Borrower or Lender, as the case may be, or as the transferee shall direct of the relevant instruments of transfer, or
- (c) by such other means as may be agreed,

and **deliver** shall be construed accordingly;

**Designated Office** means the branch or office of a Party which is specified as such in paragraph 6 of the Schedule or such other branch or office as may be agreed to in writing by the Parties;

**Equivalent or equivalent to** in relation to any Loaned Securities or Collateral (whether Cash Collateral or Non-Cash Collateral) provided under this Agreement means Securities or other property, of an identical type, nominal value, description and amount to particular Loaned Securities or Collateral (as the case may be) so provided. If and to the extent that such Loaned Securities or Collateral (as the case may be) consists of Securities that are partly paid or have been converted, subdivided, consolidated, made the subject of a takeover, rights of pre-emption, rights to receive securities or a certificate which may at a future date be exchanged for Securities, the expression shall include such Securities or other assets to which Lender or Borrower (as the case may be) is entitled following the occurrence of the relevant event, and, if appropriate, the giving of the relevant notice in accordance with paragraph 6.7 and provided that Lender or Borrower (as the case may be) has paid to the other Party all and any sums due in respect thereof. In the event that such Loaned Securities or Collateral (as the case may be) have been redeemed, are partly paid, are the subject of a capitalisation issue or are subject to an event similar to any of the foregoing events described in this paragraph, the expression shall have the following meanings:

- (a) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (b) in the case of a call on partly-paid Securities, Securities equivalent to the relevant Loaned Securities or Collateral, as the case may be, provided that Lender shall have paid Borrower, in respect of Loaned Securities, and Borrower shall have paid to Lender, in respect of Collateral, an amount of money equal to the sum due in respect of the call;
- (c) in the case of a capitalisation issue, Securities equivalent to the relevant Loaned Securities or Collateral, as the case may be, together with the securities allotted by way of bonus thereon;

- (d) in the case of any event similar to any of the foregoing events described in this paragraph, Securities equivalent to the Loaned Securities or the relevant Collateral, as the case may be, together with or replaced by a sum of money or Securities or other property equivalent to that received in respect of such Loaned Securities or Collateral, as the case may be, resulting from such event;

**Income** means any interest, dividends or other distributions of any kind whatsoever with respect to any Securities or Collateral;

**Income Record Date**, with respect to any Securities or Collateral, means the date by reference to which holders of such Securities or Collateral are identified as being entitled to payment of Income;

**Letter of Credit** means an irrevocable, non-negotiable letter of credit in a form, and from a bank, acceptable to Lender;

**Loaned Securities** means Securities which are the subject of an outstanding Loan;

**Margin** has the meaning specified in paragraph 1 of the Schedule with reference to the table set out therein;

**Market Value** means:

- (a) in relation to the valuation of Securities, Equivalent Securities, Collateral or Equivalent Collateral (other than Cash Collateral or a Letter of Credit):
- (i) such price as is equal to the market quotation for the mid price of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral as derived from a reputable pricing information service reasonably chosen in good faith by Lender; or
  - (ii) if unavailable the market value thereof as derived from the mid price or rate bid by a reputable dealer for the relevant instrument reasonably chosen in good faith by Lender,

in each case at Close of Business on the previous Business Day, or as specified in the Schedule, unless agreed otherwise or, at the option of either Party where in its reasonable opinion there has been an exceptional movement in the price of the asset in question since such time, the latest available price, plus (in each case):

- (iii) the aggregate amount of Income which has accrued but not yet been paid in respect of the Securities, Equivalent Securities, Collateral or Equivalent Collateral concerned to the extent not included in such price,

provided that the price of Securities, Equivalent Securities, Collateral or Equivalent Collateral that are suspended or that cannot legally be transferred or that are transferred or required to be transferred to a government, trustee or third party (whether by reason of nationalisation, expropriation or otherwise) shall for all purposes be a commercially reasonable price agreed between the Parties, or absent agreement, be a price provided by a third party dealer agreed between the Parties, or if the Parties do not agree a third party dealer then a price based on quotations provided by the Reference Dealers. If more than three quotations are provided, the Market Value will be the arithmetic mean of the prices, without regard to the quotations having the highest and lowest prices. If three quotations are provided, the Market Value will be the quotation remaining after disregarding the highest and

lowest quotations. For this purpose, if more than one quotation has the same highest or lowest price, then one of such quotations shall be disregarded. If fewer than three quotations are provided, the Market Value of the relevant Securities, Equivalent Securities, Collateral or Equivalent Collateral shall be determined by the Party making the determination of Market Value acting reasonably;

- (b) in relation to a Letter of Credit the face or stated amount of such Letter of Credit; and
- (c) in relation to Cash Collateral the amount of the currency concerned;

**Nominee** means a nominee or agent appointed by either Party to accept delivery of, hold or deliver Securities, Equivalent Securities, Collateral and/or Equivalent Collateral or to receive or make payments on its behalf;

**Non-Cash Collateral** means Collateral other than Cash Collateral;

**Non-Defaulting Party** has the meaning given in paragraph 10;

**Notification Time** means the time specified in paragraph 1.5 of the Schedule;

**Parties** means Lender and Borrower and **Party** shall be construed accordingly;

**Posted Collateral** has the meaning given in paragraph 5.4;

**Reference Dealers** means, in relation to any Securities, Equivalent Securities, Collateral or Equivalent Collateral, four leading dealers in the relevant securities selected by the Party making the determination of Market Value in good faith;

**Required Collateral Value** has the meaning given in paragraph 5.4;

**Sales Tax** means value added tax and any other Tax of a similar nature (including, without limitation, any sales tax of any relevant jurisdiction);

**Settlement Date** means the date upon which Securities are due to be transferred to Borrower in accordance with this Agreement;

**Stamp Tax** means any stamp, transfer, registration, documentation or similar Tax; and

**Tax** means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) imposed by any government or other taxing authority in respect of any transaction effected pursuant to or contemplated by, or any payment under or in respect of, this Agreement.

## 2.2 **Headings**

All headings appear for convenience only and shall not affect the interpretation of this Agreement.

## 2.3 **Market terminology**

Notwithstanding the use of expressions such as “borrow”, “lend”, “Collateral”, “Margin” etc. which are used to reflect terminology used in the market for transactions of the kind provided for in this Agreement, title to Securities “borrowed” or “lent” and “Collateral” provided in accordance with this Agreement shall pass from one Party to another as provided



for in this Agreement, the Party obtaining such title being obliged to deliver Equivalent Securities or Equivalent Collateral as the case may be.

## **2.4 Currency conversions**

Subject to paragraph 11, for the purposes of determining any prices, sums or values (including Market Value and Required Collateral Value) prices, sums or values stated in currencies other than the Base Currency shall be converted into the Base Currency at the latest available spot rate of exchange quoted by a bank selected by Lender (or if an Event of Default has occurred in relation to Lender, by Borrower) in the London inter-bank market for the purchase of the Base Currency with the currency concerned on the day on which the calculation is to be made or, if that day is not a Business Day, the spot rate of exchange quoted at Close of Business on the immediately preceding Business Day on which such a quotation was available.

2.5 The Parties confirm that introduction of and/or substitution (in place of an existing currency) of a new currency as the lawful currency of a country shall not have the effect of altering, or discharging, or excusing performance under, any term of the Agreement or any Loan thereunder, nor give a Party the right unilaterally to alter or terminate the Agreement or any Loan thereunder. Securities will for the purposes of this Agreement be regarded as equivalent to other securities notwithstanding that as a result of such introduction and/or substitution those securities have been redenominated into the new currency or the nominal value of the securities has changed in connection with such redenomination.

## **2.6 Modifications etc. to legislation**

Any reference in this Agreement to an act, regulation or other legislation shall include a reference to any statutory modification or re-enactment thereof for the time being in force.

## **3. LOANS OF SECURITIES**

Lender will lend Securities to Borrower, and Borrower will borrow Securities from Lender in accordance with the terms and conditions of this Agreement. The terms of each Loan shall be agreed prior to the commencement of the relevant Loan either orally or in writing (including any agreed form of electronic communication) and confirmed in such form and on such basis as shall be agreed between the Parties. Unless otherwise agreed, any confirmation produced by a Party shall not supersede or prevail over the prior oral, written or electronic communication (as the case may be).

## **4. DELIVERY**

### **4.1 Delivery of Securities on commencement of Loan**

Lender shall procure the Delivery of Securities to Borrower or deliver such Securities in accordance with this Agreement and the terms of the relevant Loan.

### **4.2 Requirements to effect Delivery**

The Parties shall execute and deliver all necessary documents and give all necessary instructions to procure that all right, title and interest in:

- (a) any Securities borrowed pursuant to paragraph 3;
- (b) any Equivalent Securities delivered pursuant to paragraph 8;

- (c) any Collateral delivered pursuant to paragraph 5;
- (d) any Equivalent Collateral delivered pursuant to paragraphs 5 or 8;

shall pass from one Party to the other subject to the terms and conditions set out in this Agreement, on delivery of the same in accordance with this Agreement with full title guarantee, free from all liens, charges and encumbrances. In the case of Securities, Collateral, Equivalent Securities or Equivalent Collateral title to which is registered in a computer-based system which provides for the recording and transfer of title to the same by way of book entries, delivery and transfer of title shall take place in accordance with the rules and procedures of such system as in force from time to time. The Party acquiring such right, title and interest shall have no obligation to return or deliver any of the assets so acquired but, in so far as any Securities are borrowed by or any Collateral is delivered to such Party, such Party shall be obliged, subject to the terms of this Agreement, to deliver Equivalent Securities or Equivalent Collateral as appropriate.

#### **4.3 Deliveries to be simultaneous unless otherwise agreed**

Where under the terms of this Agreement a Party is not obliged to make a Delivery unless simultaneously a Delivery is made to it, subject to and without prejudice to its rights under paragraph 8.6, such Party may from time to time in accordance with market practice and in recognition of the practical difficulties in arranging simultaneous delivery of Securities, Collateral and cash transfers, waive its right under this Agreement in respect of simultaneous delivery and/or payment provided that no such waiver (whether by course of conduct or otherwise) in respect of one transaction shall bind it in respect of any other transaction.

#### **4.4 Deliveries of Income**

In respect of Income being paid in relation to any Loaned Securities or Collateral, Borrower (in the case of Income being paid in respect of Loaned Securities) and Lender (in the case of Income being paid in respect of Collateral) shall provide to the other Party, as the case may be, any endorsements or assignments as shall be customary and appropriate to effect, in accordance with paragraph 6, the payment or delivery of money or property in respect of such Income to Lender, irrespective of whether Borrower received such endorsements or assignments in respect of any Loaned Securities, or to Borrower, irrespective of whether Lender received such endorsements or assignments in respect of any Collateral.

### **5. COLLATERAL**

#### **5.1 Delivery of Collateral on commencement of Loan**

Subject to the other provisions of this paragraph 5, Borrower undertakes to deliver to or deposit with Lender (or in accordance with Lender's instructions) Collateral simultaneously with Delivery of the Securities to which the Loan relates and in any event no later than Close of Business on the Settlement Date.

#### **5.2 Deliveries through securities settlement systems generating automatic payments**

Unless otherwise agreed between the Parties, where any Securities, Equivalent Securities, Collateral or Equivalent Collateral (in the form of securities) are transferred through a book entry transfer or settlement system which automatically generates a payment or delivery, or obligation to pay or deliver, against the transfer of such securities, then:

- (a) such automatically generated payment, delivery or obligation shall be treated as a payment or delivery by the transferee to the transferor, and except to the extent that

it is applied to discharge an obligation of the transferee to effect payment or delivery, such payment or delivery, or obligation to pay or deliver, shall be deemed to be a transfer of Collateral or delivery of Equivalent Collateral, as the case may be, made by the transferee until such time as the Collateral or Equivalent Collateral is substituted with other Collateral or Equivalent Collateral if an obligation to deliver other Collateral or deliver Equivalent Collateral existed immediately prior to the transfer of Securities, Equivalent Securities, Collateral or Equivalent Collateral; and

- (b) the Party receiving such substituted Collateral or Equivalent Collateral, or if no obligation to deliver other Collateral or redeliver Equivalent Collateral existed immediately prior to the transfer of Securities, Equivalent Securities, Collateral or Equivalent Collateral, the Party receiving the deemed transfer of Collateral or Delivery of Equivalent Collateral, as the case may be, shall cause to be made to the other Party for value the same day either, where such transfer is a payment, an irrevocable payment in the amount of such transfer or, where such transfer is a Delivery, an irrevocable Delivery of securities (or other property, as the case may be) equivalent to such property.

### 5.3 Substitutions of Collateral

Borrower may from time to time call for the repayment of Cash Collateral or the Delivery of Collateral equivalent to any Collateral delivered to Lender prior to the date on which the same would otherwise have been repayable or deliverable provided that at or prior to the time of such repayment or Delivery Borrower shall have delivered Alternative Collateral acceptable to Lender and Borrower is in compliance with paragraph 5.4 or paragraph 5.5, as applicable.

### 5.4 Marking to Market of Collateral during the currency of a Loan on aggregated basis

Unless paragraph 1.3 of the Schedule indicates that paragraph 5.5 shall apply in lieu of this paragraph 5.4, or unless otherwise agreed between the Parties:

- (a) the aggregate Market Value of the Collateral delivered to or deposited with Lender (excluding any Equivalent Collateral repaid or delivered under paragraphs 5.4(b) or 5.5(b) (as the case may be)) (***Posted Collateral***) in respect of all Loans outstanding under this Agreement shall equal the aggregate of the Market Value of Securities equivalent to the Loaned Securities and the applicable Margin (the ***Required Collateral Value***) in respect of such Loans;
- (b) if at any time on any Business Day the aggregate Market Value of the Posted Collateral in respect of all Loans outstanding under this Agreement together with: (i) all amounts due and payable by the Lender under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect of such Non-Cash Collateral exceeds the aggregate of the Required Collateral Values in respect of such Loans together with: (i) all amounts due and payable by the Borrower under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any securities equivalent to Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Lender shall (on demand) repay and/or deliver, as the case may be, to Borrower such Equivalent Collateral as will eliminate the excess;
- (c) if at any time on any Business Day the aggregate Market Value of the Posted Collateral in respect of all Loans outstanding under this Agreement together with: (i)

all amounts due and payable by the Lender under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect of such Non-Cash Collateral falls below the aggregate of Required Collateral Values in respect of all such Loans together with: (i) all amounts due and payable by the Borrower under this Agreement but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of Securities equivalent to any Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Borrower shall (on demand) provide such further Collateral to Lender as will eliminate the deficiency;

- (d) where a Party acts as both Lender and Borrower under this Agreement, the provisions of paragraphs 5.4(b) and 5.4(c) shall apply separately (and without duplication) in respect of Loans entered into by that Party as Lender and Loans entered into by that Party as Borrower.

### **5.5 Marking to Market of Collateral during the currency of a Loan on a Loan by Loan basis**

If paragraph 1.3 of the Schedule indicates this paragraph 5.5 shall apply in lieu of paragraph 5.4, the Posted Collateral in respect of any Loan shall bear from day to day and at any time the same proportion to the Market Value of Securities equivalent to the Loaned Securities as the Posted Collateral bore at the commencement of such Loan. Accordingly:

- (a) the Market Value of the Posted Collateral to be delivered or deposited while the Loan continues shall be equal to the Required Collateral Value;
- (b) if at any time on any Business Day the Market Value of the Posted Collateral in respect of any Loan together with: (i) all amounts due and payable by the Lender in respect of that Loan but which are unpaid; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect of such Non-Cash Collateral exceeds the Required Collateral Value in respect of such Loan together with: (i) all amounts due and payable by the Borrower in respect of that Loan; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of Securities equivalent to any Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Lender shall (on demand) repay and/or deliver, as the case may be, to Borrower such Equivalent Collateral as will eliminate the excess; and
- (c) if at any time on any Business Day the Market Value of the Posted Collateral together with: (i) all amounts due any payable by the Lender in respect of that Loan; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of any Non-Cash Collateral, the amount or Market Value of Income payable in respect of such Non-Cash Collateral falls below the Required Collateral Value together with: (i) all amounts due and payable by the Borrower in respect of that Loan; and (ii) if agreed between the parties and if the Income Record Date has occurred in respect of Securities equivalent to any Loaned Securities, the amount or Market Value of Income payable in respect of such Equivalent Securities, Borrower shall (on demand) provide such further Collateral to Lender as will eliminate the deficiency.

### **5.6 Requirements to deliver excess Collateral**

Where paragraph 5.4 applies, unless paragraph 1.4 of the Schedule indicates that this paragraph 5.6 does not apply, if a Party (the *first Party*) would, but for this paragraph 5.6, be required under paragraph 5.4 to provide further Collateral or deliver Equivalent Collateral in circumstances where the other Party (the *second Party*) would, but for this paragraph 5.6, also be required to or provide Collateral or deliver Equivalent Collateral under paragraph 5.4, then the Market Value of the Collateral or Equivalent Collateral deliverable by the first Party (*X*) shall be set off against the Market Value of the Collateral or Equivalent Collateral deliverable by the second Party (*Y*) and the only obligation of the Parties under paragraph 5.4 shall be, where X exceeds Y, an obligation of the first Party, or where Y exceeds X, an obligation of the second Party to repay and/or (as the case may be) deliver Equivalent Collateral or to deliver further Collateral having a Market Value equal to the difference between X and Y.

5.7 Where Equivalent Collateral is repaid or delivered (as the case may be) or further Collateral is provided by a Party under paragraph 5.6, the Parties shall agree to which Loan or Loans such repayment, delivery or further provision is to be attributed and failing agreement it shall be attributed, as determined by the Party making such repayment, delivery or further provision to the earliest outstanding Loan and, in the case of a repayment or delivery up to the point at which the Market Value of Collateral in respect of such Loan equals the Required Collateral Value in respect of such Loan, and then to the next earliest outstanding Loan up to the similar point and so on.

5.8 **Timing of repayments of excess Collateral or deliveries of further Collateral**

Where any Equivalent Collateral falls to be repaid or delivered (as the case may be) or further Collateral is to be provided under this paragraph 5, unless otherwise provided or agreed between the Parties, if the relevant demand is received by the Notification Time specified in paragraph 1.5 of the Schedule, then the delivery shall be made not later than the Close of Business on the same Business Day; if a demand is received after the Notification Time, then the relevant delivery shall be made not later than the Close of Business on the next Business Day after the date such demand is received.

5.9 **Substitutions and extensions of Letters of Credit**

Where Collateral is a Letter of Credit, Lender may by notice to Borrower require that Borrower, on the third Business Day following the date of delivery of such notice (or by such other time as the Parties may agree), substitute Collateral consisting of cash or other Collateral acceptable to Lender for the Letter of Credit. Prior to the expiration of any Letter of Credit supporting Borrower's obligations hereunder, Borrower shall, no later than 10.30 a.m. UK time on the second Business Day prior to the date such Letter of Credit expires (or by such other time as the Parties may agree), obtain an extension of the expiration of such Letter of Credit or replace such Letter of Credit by providing Lender with a substitute Letter of Credit in an amount at least equal to the amount of the Letter of Credit for which it is substituted.

6. **DISTRIBUTIONS AND CORPORATE ACTIONS**

6.1 In this paragraph 6, references to an amount of Income *received* by any Party in respect of any Loaned Securities or Non-Cash Collateral shall be to an amount received from the issuer after any applicable withholding or deduction for or on account of Tax.

6.2 **Manufactured payments in respect of Loaned Securities**

Where the term of a Loan extends over an Income Record Date in respect of any Loaned Securities, Borrower shall, on the date such Income is paid by the issuer, or on such other

date as the Parties may from time to time agree, pay or deliver to Lender such sum of money or property as is agreed between the Parties or, failing such agreement, a sum of money or property equivalent to (and in the same currency as) the type and amount of such Income that would be received by Lender in respect of such Loaned Securities assuming such Securities were not loaned to Borrower and were retained by Lender on the Income Record Date.

### **6.3 Manufactured payments in respect of Non-Cash Collateral**

Where Non-Cash Collateral is delivered by Borrower to Lender and an Income Record Date in respect of such Non-Cash Collateral occurs before Equivalent Collateral is delivered by Lender to Borrower, Lender shall on the date such Income is paid, or on such other date as the Parties may from time to time agree, pay or deliver to Borrower a sum of money or property as is agreed between the Parties or, failing such agreement, a sum of money or property equivalent to (and in the same currency as) the type and amount of such Income that would be received by Lender in respect of such Non-Cash Collateral assuming Lender:

- (a) retained the Non-Cash Collateral on the Income Record Date; and
- (b) is not entitled to any credit, benefit or other relief in respect of Tax under any Applicable Law.

### **6.4 Indemnity for failure to redeliver Equivalent Non-Cash Collateral**

Unless paragraph 1.6 of the Schedule indicates that this paragraph does not apply, where:

- (a) prior to any Income Record Date in relation to Non-Cash Collateral, Borrower has in accordance with paragraph 5.3 called for the Delivery of Equivalent Non-Cash Collateral;
- (b) Borrower has given notice of such call to Lender so as to be effective, at the latest, five hours before the Close of Business on the last Business Day on which Lender would customarily be required to initiate settlement of the Non-Cash Collateral to enable settlement to take place on the Business Day immediately preceding the relevant Income Record Date;
- (c) Borrower has provided reasonable details to Lender of the Non-Cash Collateral, the relevant Income Record Date and the proposed Alternative Collateral;
- (d) Lender, acting reasonably, has determined that such Alternative Collateral is acceptable to it and Borrower shall have delivered or delivers such Alternative Collateral to Lender; and
- (e) Lender has failed to make reasonable efforts to transfer Equivalent Non-Cash Collateral to Borrower prior to such Income Record Date,

Lender shall indemnify Borrower in respect of any cost, loss or damage (excluding any indirect or consequential loss or damage or any amount otherwise compensated by Lender, including pursuant to paragraphs 6.3 and/or 9.3) suffered by Borrower that it would not have suffered had the relevant Equivalent Non-Cash Collateral been transferred to Borrower prior to such Income Record Date.

### **6.5 Income in the form of Securities**

Where Income, in the form of securities, is paid in relation to any Loaned Securities or Collateral, such securities shall be added to such Loaned Securities or Collateral (and shall constitute Loaned Securities or Collateral, as the case may be, and be part of the relevant Loan) and will not be delivered to Lender, in the case of Loaned Securities, or to Borrower, in the case of Collateral, until the end of the relevant Loan, provided that the Lender or Borrower (as the case may be) fulfils its obligations under paragraph 5.4 or 5.5 (as applicable) with respect to the additional Loaned Securities or Collateral, as the case may be.

## **6.6 Exercise of voting rights**

Where any voting rights fall to be exercised in relation to any Loaned Securities or Collateral, neither Borrower, in the case of Equivalent Securities, nor Lender, in the case of Equivalent Collateral, shall have any obligation to arrange for voting rights of that kind to be exercised in accordance with the instructions of the other Party in relation to the Securities borrowed by it or transferred to it by way of Collateral, as the case may be, unless otherwise agreed between the Parties.

## **6.7 Corporate actions**

Where, in respect of any Loaned Securities or any Collateral, any rights relating to conversion, sub-division, consolidation, pre-emption, rights arising under a takeover offer, rights to receive securities or a certificate which may at a future date be exchanged for securities or other rights, including those requiring election by the holder for the time being of such Securities or Collateral, become exercisable prior to the delivery of Equivalent Securities or Equivalent Collateral, then Lender or Borrower, as the case may be, may, within a reasonable time before the latest time for the exercise of the right or option give written notice to the other Party that on delivery of Equivalent Securities or Equivalent Collateral, as the case may be, it wishes to receive Equivalent Securities or Equivalent Collateral in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as is specified in such written notice.

## **7. RATES APPLICABLE TO LOANED SECURITIES AND CASH COLLATERAL**

### **7.1 Rates in respect of Loaned Securities**

In respect of each Loan, Borrower shall pay to Lender, in the manner prescribed in sub-paragraph 7.3, sums calculated by applying such rate as shall be agreed between the Parties from time to time to the daily Market Value of the Loaned Securities.

### **7.2 Rates in respect of Cash Collateral**

Where Cash Collateral is deposited with Lender in respect of any Loan, Lender shall pay to Borrower, in the manner prescribed in paragraph 7.3, sums calculated by applying such rates as shall be agreed between the Parties from time to time to the amount of such Cash Collateral. Any such payment due to Borrower may be set-off against any payment due to Lender pursuant to paragraph 7.1.

### **7.3 Payment of rates**

In respect of each Loan, the payments referred to in paragraph 7.1 and 7.2 shall accrue daily in respect of the period commencing on and inclusive of the Settlement Date and terminating on and exclusive of the Business Day upon which Equivalent Securities are delivered or Cash Collateral is repaid. Unless otherwise agreed, the sums so accruing in respect of each calendar month shall be paid in arrears by the relevant Party not later than the Business Day

which is the tenth Business Day after the last Business Day of the calendar month to which such payments relate or such other date as the Parties shall from time to time agree.

## **8. DELIVERY OF EQUIVALENT SECURITIES**

### **8.1 Lender's right to terminate a Loan**

Subject to paragraph 11 and the terms of the relevant Loan, Lender shall be entitled to terminate a Loan and to call for the delivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered. Borrower shall deliver such Equivalent Securities not later than the expiry of such notice in accordance with Lender's instructions.

### **8.2 Borrower's right to terminate a Loan**

Subject to the terms of the relevant Loan, Borrower shall be entitled at any time to terminate a Loan and to deliver all and any Equivalent Securities due and outstanding to Lender in accordance with Lender's instructions and Lender shall accept such delivery.

### **8.3 Delivery of Equivalent Securities on termination of a Loan**

Borrower shall procure the Delivery of Equivalent Securities to Lender or deliver Equivalent Securities in accordance with this Agreement and the terms of the relevant Loan on termination of the Loan. For the avoidance of doubt any reference in this Agreement or in any other agreement or communication between the Parties (howsoever expressed) to an obligation to deliver or account for or act in relation to Loaned Securities shall accordingly be construed as a reference to an obligation to deliver or account for or act in relation to Equivalent Securities.

### **8.4 Delivery of Equivalent Collateral on termination of a Loan**

On the date and time that Equivalent Securities are required to be delivered by Borrower on the termination of a Loan, Lender shall simultaneously (subject to paragraph 5.4 if applicable) repay to Borrower any Cash Collateral or, as the case may be, deliver Collateral equivalent to the Collateral provided by Borrower pursuant to paragraph 5 in respect of such Loan. For the avoidance of doubt any reference in this Agreement or in any other agreement or communication between the Parties (however expressed) to an obligation to deliver or account for or act in relation to Collateral shall accordingly be construed as a reference to an obligation to deliver or account for or act in relation to Equivalent Collateral.

### **8.5 Delivery of Letters of Credit**

Where a Letter of Credit is provided by way of Collateral, the obligation to deliver Equivalent Collateral is satisfied by Lender delivering for cancellation the Letter of Credit so provided, or where the Letter of Credit is provided in respect of more than one Loan, by Lender consenting to a reduction in the value of the Letter of Credit.

### **8.6 Delivery obligations to be reciprocal**

Neither Party shall be obliged to make delivery (or make a payment as the case may be) to the other unless it is satisfied that the other Party will make such delivery (or make an appropriate payment as the case may be) to it. If it is not so satisfied (whether because an Event of Default has occurred in respect of the other Party or otherwise) it shall notify the other Party and unless that other Party has made arrangements which are sufficient to assure



full delivery (or the appropriate payment as the case may be) to the notifying Party, the notifying Party shall (provided it is itself in a position, and willing, to perform its own obligations) be entitled to withhold delivery (or payment, as the case may be) to the other Party until such arrangements to assure full delivery (or the appropriate payment as the case may be) are made.

## **9. FAILURE TO DELIVER**

### **9.1 Borrower's failure to deliver Equivalent Securities**

If Borrower fails to deliver Equivalent Securities in accordance with paragraph 8.3 Lender may:

- (a) elect to continue the Loan (which, for the avoidance of doubt, shall continue to be taken into account for the purposes of paragraph 5.4 or 5.5 as applicable); or
- (b) at any time while such failure continues, by written notice to Borrower declare that that Loan (but only that Loan) shall be terminated immediately in accordance with paragraph 11.2 as if (i) an Event of Default had occurred in relation to the Borrower, (ii) references to the Termination Date were to the date on which notice was given under this sub-paragraph, and (iii) the Loan were the only Loan outstanding. For the avoidance of doubt, any such failure shall not constitute an Event of Default (including under paragraph 10.1(i)) unless the Parties otherwise agree.

### **9.2 Lender's failure to deliver Equivalent Collateral**

If Lender fails to deliver Equivalent Collateral comprising Non-Cash Collateral in accordance with paragraph 8.4 or 8.5, Borrower may:

- (a) elect to continue the Loan (which, for the avoidance of doubt, shall continue to be taken into account for the purposes of paragraph 5.4 or 5.5 as applicable); or
- (b) at any time while such failure continues, by written notice to Lender declare that that Loan (but only that Loan) shall be terminated immediately in accordance with paragraph 11.2 as if (i) an Event of Default had occurred in relation to the Lender, (ii) references to the Termination Date were to the date on which notice was given under this sub-paragraph, and (iii) the Loan were the only Loan outstanding. For the avoidance of doubt, any such failure shall not constitute an Event of Default (including under paragraph 10.1(i)) unless the Parties otherwise agree.

### **9.3 Failure by either Party to deliver**

Where a Party (the *Transferor*) fails to deliver Equivalent Securities or Equivalent Collateral by the time required under this Agreement or within such other period as may be agreed between the Transferor and the other Party (the *Transferee*) and the Transferee:

- (a) incurs interest, overdraft or similar costs and expenses; or
- (b) incurs costs and expenses as a direct result of a Buy-in exercised against it by a third party,

then the Transferor agrees to pay within one Business Day of a demand from the Transferee and hold harmless the Transferee with respect to all reasonable costs and expenses listed in sub-paragraphs (a) and (b) above properly incurred which arise directly from such failure

other than (i) such costs and expenses which arise from the negligence or wilful default of the Transferee and (ii) any indirect or consequential losses.

## 10. EVENTS OF DEFAULT

10.1 Each of the following events occurring and continuing in relation to either Party (the *Defaulting Party*, the other Party being the *Non-Defaulting Party*) shall be an Event of Default but only (subject to sub-paragraph 10.1(d)) where the Non-Defaulting Party serves written notice on the Defaulting Party:

- (a) Borrower or Lender failing to pay or repay Cash Collateral or to deliver Collateral on commencement of the Loan under paragraph 5.1 or to deliver further Collateral under paragraph 5.4 or 5.5;
- (b) Lender or Borrower failing to comply with its obligations under paragraph 6.2 or 6.3 upon the due date and not remedying such failure within three Business Days after the Non-Defaulting Party serves written notice requiring it to remedy such failure;
- (c) Lender or Borrower failing to pay any sum due under paragraph 9.1(b), 9.2(b) or 9.3 upon the due date;
- (d) an Act of Insolvency occurring with respect to Lender or Borrower, provided that, where the Parties have specified in paragraph 5 of the Schedule that Automatic Early Termination shall apply, an Act of Insolvency which is the presentation of a petition for winding up or any analogous proceeding or the appointment of a liquidator or analogous officer of the Defaulting Party shall not require the Non-Defaulting Party to serve written notice on the Defaulting Party (*Automatic Early Termination*);
- (e) any warranty made by Lender or Borrower in paragraph 13 or paragraphs 14(a) to 14(d) being incorrect or untrue in any material respect when made or repeated or deemed to have been made or repeated;
- (f) Lender or Borrower admitting to the other that it is unable to, or it intends not to, perform any of its obligations under this Agreement and/or in respect of any Loan where such failure to perform would with the service of notice or lapse of time constitute an Event of Default;
- (g) all or any material part of the assets of Lender or Borrower being transferred or ordered to be transferred to a trustee (or a person exercising similar functions) by a regulatory authority pursuant to any legislation;
- (h) Lender (if applicable) or Borrower being declared in default or being suspended or expelled from membership of or participation in, any securities exchange or suspended or prohibited from dealing in securities by any regulatory authority, in each case on the grounds that it has failed to meet any requirements relating to financial resources or credit rating; or
- (i) Lender or Borrower failing to perform any other of its obligations under this Agreement and not remedying such failure within 30 days after the Non-Defaulting Party serves written notice requiring it to remedy such failure.

10.2 Each Party shall notify the other (in writing) if an Event of Default or an event which, with the passage of time and/or upon the serving of a written notice as referred to above, would be an Event of Default, occurs in relation to it.

- 10.3 The provisions of this Agreement constitute a complete statement of the remedies available to each Party in respect of any Event of Default.
- 10.4 Subject to paragraphs 9 and 11, neither Party may claim any sum by way of consequential loss or damage in the event of failure by the other Party to perform any of its obligations under this Agreement.

## 11. CONSEQUENCES OF AN EVENT OF DEFAULT

- 11.1 If an Event of Default occurs in relation to either Party then paragraphs 11.2 to 11.7 below shall apply.
- 11.2 The Parties' delivery and payment obligations (and any other obligations they have under this Agreement) shall be accelerated so as to require performance thereof at the time such Event of Default occurs (the date of which shall be the **Termination Date**) so that performance of such delivery and payment obligations shall be effected only in accordance with the following provisions.
- (a) The Default Market Value of the Equivalent Securities and Equivalent Non-Cash Collateral to be delivered and the amount of any Cash Collateral (including sums accrued) to be repaid and any other cash (including interest accrued) to be paid by each Party shall be established by the Non-Defaulting Party in accordance with paragraph 11.4 and deemed as at the Termination Date.
  - (b) On the basis of the sums so established, an account shall be taken (as at the Termination Date) of what is due from each Party to the other under this Agreement (on the basis that each Party's claim against the other in respect of delivery of Equivalent Securities or Equivalent Non-Cash Collateral equal to the Default Market Value thereof) and the sums due from one Party shall be set off against the sums due from the other and only the balance of the account shall be payable (by the Party having the claim valued at the lower amount pursuant to the foregoing) and such balance shall be payable on the next following Business Day after such account has been taken and such sums have been set off in accordance with this paragraph. For the purposes of this calculation, any sum not denominated in the Base Currency shall be converted into the Base Currency at the Spot Rate prevailing at such dates and times determined by the Non-Defaulting Party acting reasonably.
  - (c) If the balance under sub-paragraph (b) above is payable by the Non-Defaulting Party and the Non-Defaulting Party had delivered to the Defaulting Party a Letter of Credit, the Defaulting Party shall draw on the Letter of Credit to the extent of the balance due and shall subsequently deliver for cancellation the Letter of Credit so provided.
  - (d) If the balance under sub-paragraph (b) above is payable by the Defaulting Party and the Defaulting Party had delivered to the Non-Defaulting Party a Letter of Credit, the Non-Defaulting Party shall draw on the Letter of Credit to the extent of the balance due and shall subsequently deliver for cancellation the Letter of Credit so provided.
  - (e) In all other circumstances, where a Letter of Credit has been provided to a Party, such Party shall deliver for cancellation the Letter of Credit so provided.
- 11.3 For the purposes of this Agreement, the **Default Market Value** of any Equivalent Collateral in the form of a Letter of Credit shall be zero and of any Equivalent Securities or any other Equivalent Non-Cash Collateral shall be determined in accordance with paragraphs 11.4 to 11.6 below, and for this purpose:

- (a) the ***Appropriate Market*** means, in relation to securities of any description, the market which is the most appropriate market for securities of that description, as determined by the Non-Defaulting Party;
- (b) the ***Default Valuation Time*** means, in relation to an Event of Default, the close of business in the Appropriate Market on the fifth dealing day after the day on which that Event of Default occurs or, where that Event of Default is the occurrence of an Act of Insolvency in respect of which under paragraph 10.1(d) no notice is required from the Non-Defaulting Party in order for such event to constitute an Event of Default, the close of business on the fifth dealing day after the day on which the Non-Defaulting Party first became aware of the occurrence of such Event of Default;
- (c) ***Deliverable Securities*** means Equivalent Securities or Equivalent Non-Cash Collateral to be delivered by the Defaulting Party;
- (d) ***Net Value*** means at any time, in relation to any Deliverable Securities or Receivable Securities, the amount which, in the reasonable opinion of the Non-Defaulting Party, represents their fair market value, having regard to such pricing sources and methods (which may include, without limitation, available prices for securities with similar maturities, terms and credit characteristics as the relevant Equivalent Securities or Equivalent Collateral) as the Non-Defaulting Party considers appropriate, less, in the case of Receivable Securities, or plus, in the case of Deliverable Securities, all Transaction Costs incurred or reasonably anticipated in connection with the purchase or sale of such securities;
- (e) ***Receivable Securities*** means Equivalent Securities or Equivalent Non-Cash Collateral to be delivered to the Defaulting Party; and
- (f) ***Transaction Costs*** in relation to any transaction contemplated in paragraph 11.4 or 11.5 means the reasonable costs, commissions (including internal commissions), fees and expenses (including any mark-up or mark-down or premium paid for guaranteed delivery) incurred or reasonably anticipated in connection with the purchase of Deliverable Securities or sale of Receivable Securities, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction.

11.4 If between the Termination Date and the Default Valuation Time:

- (a) the Non-Defaulting Party has sold, in the case of Receivable Securities, or purchased, in the case of Deliverable Securities, securities which form part of the same issue and are of an identical type and description as those Equivalent Securities or that Equivalent Collateral, (and regardless as to whether or not such sales or purchases have settled) the Non-Defaulting Party may elect to treat as the Default Market Value:
  - (i) in the case of Receivable Securities, the net proceeds of such sale after deducting all Transaction Costs; provided that, where the securities sold are not identical in amount to the Equivalent Securities or Equivalent Collateral, the Non-Defaulting Party may, acting in good faith, either (A) elect to treat such net proceeds of sale divided by the amount of securities sold and multiplied by the amount of the Equivalent Securities or Equivalent Collateral as the Default Market Value or (B) elect to treat such net proceeds of sale of the Equivalent Securities or Equivalent Collateral actually sold as the Default Market Value of that proportion of the Equivalent Securities or Equivalent Collateral, and, in the case of (B), the Default Market Value of

the balance of the Equivalent Securities or Equivalent Collateral shall be determined separately in accordance with the provisions of this paragraph 11.4; or

- (ii) in the case of Deliverable Securities, the aggregate cost of such purchase, including all Transaction Costs; provided that, where the securities purchased are not identical in amount to the Equivalent Securities or Equivalent Collateral, the Non-Defaulting Party may, acting in good faith, either (A) elect to treat such aggregate cost divided by the amount of securities purchased and multiplied by the amount of the Equivalent Securities or Equivalent Collateral as the Default Market Value or (B) elect to treat the aggregate cost of purchasing the Equivalent Securities or Equivalent Collateral actually purchased as the Default Market Value of that proportion of the Equivalent Securities or Equivalent Collateral, and, in the case of (B), the Default Market Value of the balance of the Equivalent Securities or Equivalent Collateral shall be determined separately in accordance with the provisions of this paragraph 11.4;
  - (b) the Non-Defaulting Party has received, in the case of Deliverable Securities, offer quotations or, in the case of Receivable Securities, bid quotations in respect of securities of the relevant description from two or more market makers or regular dealers in the Appropriate Market in a commercially reasonable size (as determined by the Non-Defaulting Party) the Non-Defaulting Party may elect to treat as the Default Market Value of the relevant Equivalent Securities or Equivalent Collateral:
    - (i) the price quoted (or where more than one price is so quoted, the arithmetic mean of the prices so quoted) by each of them for, in the case of Deliverable Securities, the sale by the relevant market maker or dealer of such securities or, in the case of Receivable Securities, the purchase by the relevant market maker or dealer of such securities, provided that such price or prices quoted may be adjusted in a commercially reasonable manner by the Non-Defaulting Party to reflect accrued but unpaid coupons not reflected in the price or prices quoted in respect of such Securities;
    - (ii) after deducting, in the case of Receivable Securities or adding in the case of Deliverable Securities the Transaction Costs which would be incurred or reasonably anticipated in connection with such transaction.
- 11.5 If, acting in good faith, either (A) the Non-Defaulting Party has endeavoured but been unable to sell or purchase securities in accordance with paragraph 11.4(a) above or to obtain quotations in accordance with paragraph 11.4(b) above (or both) or (B) the Non-Defaulting Party has determined that it would not be commercially reasonable to sell or purchase securities at the prices bid or offered or to obtain such quotations, or that it would not be commercially reasonable to use any quotations which it has obtained under paragraph 11.4(b) above the Non-Defaulting Party may determine the Net Value of the relevant Equivalent Securities or Equivalent Collateral (which shall be specified) and the Non-Defaulting Party may elect to treat such Net Value as the Default Market Value of the relevant Equivalent Securities or Equivalent Collateral.
- 11.6 To the extent that the Non-Defaulting Party has not determined the Default Market Value in accordance with paragraph 11.4, the Default Market Value of the relevant Equivalent Securities or Equivalent Collateral shall be an amount equal to their Net Value at the Default Valuation Time; provided that, if at the Default Valuation Time the Non-Defaulting Party reasonably determines that, owing to circumstances affecting the market in the Equivalent Securities or Equivalent Collateral in question, it is not reasonably practicable for the

Non-Defaulting Party to determine a Net Value of such Equivalent Securities or Equivalent Collateral which is commercially reasonable (by reason of lack of tradable prices or otherwise), the Default Market Value of such Equivalent Securities or Equivalent Collateral shall be an amount equal to their Net Value as determined by the Non-Defaulting Party as soon as reasonably practicable after the Default Valuation Time.

#### **Other costs, expenses and interest payable in consequence of an Event of Default**

11.7 The Defaulting Party shall be liable to the Non-Defaulting Party for the amount of all reasonable legal and other professional expenses incurred by the Non-Defaulting Party in connection with or as a consequence of an Event of Default, together with interest thereon at such rate as is agreed by the Parties and specified in paragraph 10 of the Schedule or, failing such agreement, the overnight London Inter Bank Offered Rate as quoted on a reputable financial information service (**LIBOR**) as at 11.00 a.m., London time, on the date on which it is to be determined or, in the case of an expense attributable to a particular transaction and, where the Parties have previously agreed a rate of interest for the transaction, that rate of interest if it is greater than LIBOR. Interest will accrue daily on a compound basis.

#### **Set-off**

11.8 Any amount payable to one Party (the *Payee*) by the other Party (the *Payer*) under paragraph 11.2(b) may, at the option of the Non-Defaulting Party, be reduced by its set-off against any amount payable (whether at such time or in the future or upon the occurrence of a contingency) by the Payee to the Payer (irrespective of the currency, place of payment or booking office of the obligation) under any other agreement between the Payee and the Payer or instrument or undertaking issued or executed by one Party to, or in favour of, the other Party. If an obligation is unascertained, the Non-Defaulting Party may in good faith estimate that obligation and set off in respect of the estimate, subject to accounting to the other Party when the obligation is ascertained. Nothing in this paragraph shall be effective to create a charge or other security interest. This paragraph shall be without prejudice and in addition to any right of set-off, combination of accounts, lien or other right to which any Party is at any time otherwise entitled (whether by operation of law, contract or otherwise).

## **12. TAXES**

#### **Withholding, gross-up and provision of information**

12.1 All payments under this Agreement shall be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any Applicable Law.

12.2 Except as otherwise agreed, if the paying Party is so required to deduct or withhold, then that Party (*Payer*) shall:

- (a) promptly notify the other Party (*Recipient*) of such requirement;
- (b) pay or otherwise account for the full amount required to be deducted or withheld to the relevant authority;
- (c) upon written demand of Recipient, forward to Recipient documentation reasonably acceptable to Recipient, evidencing such payment to such authorities; and
- (d) other than in respect of any payment made by Lender to Borrower under paragraph 6.3, pay to Recipient, in addition to the payment to which Recipient is

otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the amount actually received by Recipient (after taking account of such withholding or deduction) will equal the amount Recipient would have received had no such deduction or withholding been required; provided Payer will not be required to pay any additional amount to Recipient under this sub-paragraph (d) to the extent it would not be required to be paid but for the failure by Recipient to comply with or perform any obligation under paragraph 12.3.

- 12.3 Each Party agrees that it will upon written demand of the other Party deliver to such other Party (or to any government or other taxing authority as such other Party directs), any form or document and provide such other cooperation or assistance as may (in either case) reasonably be required in order to allow such other Party to make a payment under this Agreement without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document, or the provision of such cooperation or assistance, would not materially prejudice the legal or commercial position of the Party in receipt of such demand). Any such form or document shall be accurate and completed in a manner reasonably satisfactory to such other Party and shall be executed and delivered with any reasonably required certification by such date as is agreed between the Parties or, failing such agreement, as soon as reasonably practicable.

#### **Stamp Tax**

- 12.4 Unless otherwise agreed, Borrower hereby undertakes promptly to pay and account for any Stamp Tax chargeable in connection with any transaction effected pursuant to or contemplated by this Agreement (other than any Stamp Tax that would not be chargeable but for Lender's failure to comply with its obligations under this Agreement).
- 12.5 Borrower shall indemnify and keep indemnified Lender against any liability arising as a result of Borrower's failure to comply with its obligations under paragraph 12.4.

#### **Sales Tax**

- 12.6 All sums payable by one Party to another under this Agreement are exclusive of any Sales Tax chargeable on any supply to which such sums relate and an amount equal to such Sales Tax shall in each case be paid by the Party making such payment on receipt of an appropriate Sales Tax invoice.

#### **Retrospective changes in law**

- 12.7 Unless otherwise agreed, amounts payable by one Party to another under this Agreement shall be determined by reference to Applicable Law as at the date of the relevant payment and no adjustment shall be made to amounts paid under this Agreement as a result of:
- (a) any retrospective change in Applicable Law which is announced or enacted after the date of the relevant payment; or
  - (b) any decision of a court of competent jurisdiction which is made after the date of the relevant payment (other than where such decision results from an action taken with respect to this Agreement or amounts paid or payable under this Agreement).

### **13. LENDER'S WARRANTIES**

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Lender:

- (a) it is duly authorised and empowered to perform its duties and obligations under this Agreement;
- (b) it is not restricted under the terms of its constitution or in any other manner from lending Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Securities provided by it hereunder to Borrower free from all liens, charges and encumbrances; and
- (d) it is acting as principal in respect of this Agreement, other than in respect of an Agency Loan.

### **14. BORROWER'S WARRANTIES**

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Borrower:

- (a) it has all necessary licences and approvals, and is duly authorised and empowered, to perform its duties and obligations under this Agreement and will do nothing prejudicial to the continuation of such authorisation, licences or approvals;
- (b) it is not restricted under the terms of its constitution or in any other manner from borrowing Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (c) it is absolutely entitled to pass full legal and beneficial ownership of all Collateral provided by it hereunder to Lender free from all liens, charges and encumbrances;
- (d) it is acting as principal in respect of this Agreement; and
- (e) it is not entering into a Loan for the primary purpose of obtaining or exercising voting rights in respect of the Loaned Securities.

### **15. INTEREST ON OUTSTANDING PAYMENTS**

In the event of either Party failing to remit sums in accordance with this Agreement such Party hereby undertakes to pay to the other Party upon demand interest (before as well as after judgment) on the net balance due and outstanding, for the period commencing on and inclusive of the original due date for payment to (but excluding) the date of actual payment, in the same currency as the principal sum and at the rate referred to in paragraph 11.7. Interest will accrue daily on a compound basis and will be calculated according to the actual number of days elapsed. No interest shall be payable under this paragraph in respect of any day on which one Party endeavours to make a payment to the other Party but the other Party is unable to receive it.



## **16. TERMINATION OF THIS AGREEMENT**

Each Party shall have the right to terminate this Agreement by giving not less than 15 Business Days' notice in writing to the other Party (which notice shall specify the date of termination) subject to an obligation to ensure that all Loans which have been entered into but not discharged at the time such notice is given are duly discharged in accordance with this Agreement.

## **17. SINGLE AGREEMENT**

Each Party acknowledges that, and has entered into this Agreement and will enter into each Loan in consideration of and in reliance upon the fact that, all Loans constitute a single business and contractual relationship and are made in consideration of each other. Accordingly, each Party agrees:

- (a) to perform all of its obligations in respect of each Loan, and that a default in the performance of any such obligations shall constitute a default by it in respect of all Loans, subject always to the other provisions of the Agreement; and
- (b) that payments, deliveries and other transfers made by either of them in respect of any Loan shall be deemed to have been made in consideration of payments, deliveries and other transfers in respect of any other Loan.

## **18. SEVERANCE**

If any provision of this Agreement is declared by any judicial or other competent authority to be void or otherwise unenforceable, that provision shall be severed from the Agreement and the remaining provisions of this Agreement shall remain in full force and effect. The Agreement shall, however, thereafter be amended by the Parties in such reasonable manner so as to achieve as far as possible, without illegality, the intention of the Parties with respect to that severed provision.

## **19. SPECIFIC PERFORMANCE**

Each Party agrees that in relation to legal proceedings it will not seek specific performance of the other Party's obligation to deliver Securities, Equivalent Securities, Collateral or Equivalent Collateral but without prejudice to any other rights it may have.

## **20. NOTICES**

20.1 Any notice or other communication in respect of this Agreement may be given in any manner set forth below to the address or number or in accordance with the electronic messaging system details set out in paragraph 5 of the Schedule and will be deemed effective as indicated:

- (a) if in writing and delivered in person or by courier, on the date it is delivered;
- (b) if sent by facsimile transmission, on the date that transmission is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (c) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date that mail is delivered or its delivery is attempted; or

- (d) if sent by electronic messaging system, on the date that electronic message is received,

unless the date of that delivery (or attempted delivery) or the receipt, as applicable, is not a Business Day or that communication is delivered (or attempted) or received, as applicable, after the Close of Business on a Business Day, in which case that communication shall be deemed given and effective on the first following day that is a Business Day.

- 20.2 Either Party may by notice to the other change the address or facsimile number or electronic messaging system details at which notices or other communications are to be given to it.

## **21. ASSIGNMENT**

- 21.1 Subject to paragraph 21.2, neither Party may charge, assign or otherwise deal with all or any of its rights or obligations hereunder without the prior consent of the other Party.

- 21.2 Paragraph 21.1 shall not preclude a party from charging, assigning or otherwise dealing with all or any part of its interest in any sum payable to it under paragraph 11.2(b) or 11.7.

## **22. NON-WAIVER**

No failure or delay by either Party (whether by course of conduct or otherwise) to exercise any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise of any right, power or privilege preclude any other or further exercise thereof or the exercise of any other right, power or privilege as herein provided.

## **23. GOVERNING LAW AND JURISDICTION**

- 23.1 This Agreement and any non-contractual obligations arising out of or in connection with this Agreement shall be governed by, and shall be construed in accordance with, English law.

- 23.2 The courts of England have exclusive jurisdiction to hear and decide any suit, action or proceedings, and to settle any disputes or any non-contractual obligation which may arise out of or in connection with this Agreement (respectively, *Proceedings* and *Disputes*) and, for these purposes, each Party irrevocably submits to the jurisdiction of the courts of England.

- 23.3 Each Party irrevocably waives any objection which it might at any time have to the courts of England being nominated as the forum to hear and decide any Proceedings and to settle any Disputes and agrees not to claim that the courts of England are not a convenient or appropriate forum.

- 23.4 Each Party hereby respectively appoints the person identified in paragraph 7 of the Schedule pertaining to the relevant Party as its agent to receive on its behalf service of process in the courts of England. If such an agent ceases to be an agent of a Party, the relevant Party shall promptly appoint, and notify the other Party of the identity of its new agent in England.

## **24. TIME**

Time shall be of the essence of the Agreement.

## **25. RECORDING**

The Parties agree that each may record all telephone conversations between them.

## 26. WAIVER OF IMMUNITY

Each Party hereby waives all immunity (whether on the basis of sovereignty or otherwise) from jurisdiction, attachment (both before and after judgement) and execution to which it might otherwise be entitled in any action or proceeding in the courts of England or of any other country or jurisdiction relating in any way to this Agreement and agrees that it will not raise, claim or cause to be pleaded any such immunity at or in respect of any such action or proceeding.

## 27. MISCELLANEOUS

- 27.1 This Agreement constitutes the entire agreement and understanding of the Parties with respect to its subject matter and supersedes all oral communication and prior writings with respect thereto.
- 27.2 The Party (the *Relevant Party*) who has prepared the text of this Agreement for execution (as indicated in paragraph 9 of the Schedule) warrants and undertakes to the other Party that such text conforms exactly to the text of the standard form Global Master Securities Lending Agreement (2009 version) posted by the International Securities Lending Association on its website except as notified by the Relevant Party to the other Party in writing prior to the execution of this Agreement.
- 27.3 Unless otherwise provided for in this Agreement, no amendment in respect of this Agreement will be effective unless in writing (including a writing evidenced by a facsimile transmission) and executed by each of the Parties or confirmed by an exchange of telexes or electronic messages on an electronic messaging system.
- 27.4 The Parties agree that where paragraph 11 of the Schedule indicates that this paragraph 27.4 applies, this Agreement shall apply to all loans which are outstanding as at the date of this Agreement and which are subject to the securities lending agreement or agreements specified in paragraph 11 of the Schedule, and such Loans shall be treated as if they had been entered into under this Agreement, and the terms of such loans are amended accordingly with effect from the date of this Agreement.
- 27.5 The Parties agree that where paragraph 12 of the Schedule indicates that this paragraph 27.5 applies, each may use the services of a third party vendor to automate the processing of Loans under this Agreement and that any data relating to such Loans received from the other Party may be disclosed to such third party vendors.
- 27.6 The obligations of the Parties under this Agreement will survive the termination of any Loan.
- 27.7 The warranties contained in paragraphs 13, 14 and 27.2 and in the Agency Annex will survive termination of this Agreement for so long as any obligations of either of the Parties pursuant to this Agreement remain outstanding.
- 27.8 Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.
- 27.9 This Agreement (and each amendment in respect of it) may be executed and delivered in counterparts (including by facsimile transmission), each of which will be deemed an original.
- 27.10 A person who is not a party to this Agreement has no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any terms of this Agreement, but this does not affect any right or remedy of a third party which exists or is available apart from that Act.

**EXECUTED** by the **PARTIES**

**SIGNED** by )  
 )  
duly authorised for and )  
on behalf of Macquarie Bank Limited )

**SIGNED** by )  
 )  
duly authorised for and )  
on behalf of )

## SCHEDULE

### 1. COLLATERAL

- 1.1 The securities, financial instruments and deposits of currency set out in the table below with a cross marked next to them are acceptable forms of Collateral under this Agreement.
- 1.2 Unless otherwise agreed between the Parties, the Market Value of the Collateral delivered pursuant to paragraph 5 by Borrower to Lender under the terms and conditions of this Agreement shall on each Business Day represent not less than the Market Value of the Loaned Securities together with the percentage contained in the row of the table below corresponding to the particular form of Collateral, referred to in this Agreement as the *Margin*.

Security/Financial Instrument/ Deposit of Currency	Mark "X" if acceptable form of Collateral	Margin (%)
British Government Stock and Sterling Issues by foreign governments (transferable through the CGO), in the form of an en faced transfer deed or a long term collateral certificate or overnight collateral chit issued by the CGO accompanied (in each case) by an executed unen faced transfer deed	<b>X</b>	<b>5</b>
Corporation and Commonwealth Stock in the form of registered stock or allotment letters duly renounced	<b>X</b>	<b>5</b>
UK Government Treasury Bills	<b>X</b>	<b>5</b>
US Government Treasury Bills	<b>X</b>	<b>5</b>
Sterling Certificates of Deposit	<b>X</b>	<b>5</b>
Letters of Credit	<b>X</b>	<b>5</b>
Bonds or Equities in registrable form or allotment letters duly renounced	<b>X</b>	<b>5</b>
Bonds or Equities in bearer form	<b>X</b>	<b>5</b>
Cash Collateral	<b>X</b>	<b>5</b>

- 1.3 Basis of Margin Maintenance:

Paragraph 5.4 (aggregation) shall not apply\*

Paragraph 5.4 (aggregation) applies unless the box is ticked.

1.4 Paragraph 5.6 (netting of obligations to deliver\*  
Collateral and redeliver Equivalent Collateral) shall not apply

Paragraph 5.6 (netting) applies unless the box is ticked

1.5 For the purposes of Paragraph 5.8, Notification Time means as follows:

The time periods for delivery of further Collateral and redelivery of Equivalent Collateral or repayment of Cash Collateral pursuant to Clause 5 of the Agreement shall be as follows:-

(i) for Cash Collateral, in the case of U.S Dollars (USD), Pounds Sterling and Euro the same day if the call is made before the relevant funding deadline as agreed between the parties, otherwise next Business Day, and in any other case, next Business Day;

(ii) for Collateral and Equivalent Collateral, the same day if the call is made before the relevant funding deadline as agreed between the parties, subject to the settlement cut-off time in the relevant market for such Collateral and Equivalent Collateral, and in any other case, next Business Day,

unless, in either case, the Parties expressly agree to a different period at the time that such further Collateral is delivered, Equivalent Collateral is redelivered or Cash Collateral is repaid.

1.6 Paragraph 6.4 (indemnity for failure to redeliver  
Equivalent Non-Cash Collateral) shall not apply\*

Paragraph 6.4 (indemnity for failure to redeliver Equivalent Non-Cash Collateral) applies unless the box is ticked.

1.7 Paragraph 5.4. For the purposes of delivery of further Collateral or Equivalent Collateral under Paragraphs 5.4(ii) and (iii), and unless otherwise agreed between the parties at the time of the margin call, Party A shall only accept the delivery of Cash denominated in EUR, GBP and USD.

## 2. **BASE CURRENCY**

The Base Currency applicable to this Agreement is US Dollars.

## 3. **PLACES OF BUSINESS**

(See definition of Business Day.) Sydney, London , and [ ]

**4. MARKET VALUE**

(See definition of Market Value.)

**5. EVENTS OF DEFAULT**

**6. AUTOMATIC EARLY TERMINATION WILL NOT APPLY WITH RESPECT TO PARTY A OR PARTY B, PROVIDED, HOWEVER, WHERE THE RELEVANT PARTY FOR THE PURPOSES OF THE ACT OF INSOLVENCY EVENT OF DEFAULT OF PARAGRAPH 10.1 (D), IS SUBJECT TO THE LAWS OF A JURISDICTION WHICH DOES NOT PERMIT TERMINATION TO TAKE PLACE AFTER THE OCCURRENCE OF THE RELEVANT EVENT OF DEFAULT, THEN AUTOMATIC EARLY TERNINATION SHALL APPLY WITH RESPECT TO PARTY A AND PARTY B DESIGNATED OFFICE AND ADDRESS FOR NOTICES**

**(a) Designated office of Party A:**

Party A may act through its Sydney Head Office or London branch.

(a) Address for notices or communications to Party A when it is acting through its Sydney head office:

Address: 1 Martin Place, Sydney NSW 2000 Australia

Attention: Executive Director, Legal Risk Management, Treasury & Commodities Group, Equity Markets Group

Facsimile No: +612 8232 4540

Telephone No: +612 8232 3333

(b) Address for notices or communications to Party A when it is acting through its London branch:

Address: Ropemaker Place, 28 Ropemaker Street, London EC2Y 9HD, United Kingdom

Attention: Head of Legal, Treasury Legal London

Facsimile No: +44 20 30374435

Telephone No: +44 20 7065 2215

**(b) Designated office of Party B:**

Address for notices or communications to Party B:

Address:

Attention:

Facsimile No:

Telephone No:

Electronic Messaging System Details:

**7. (a) Agent of Party A for Service of Process**

Not Applicable

**(b) Agent of Party B for Service of Process**

Name:

Address:

**8. AGENCY**

- Party A [may][will always][will not] act as agent
- Party B [may][will always][will not] act as agent
- The Addendum for Pooled Principal Transactions may apply to Party A
- The Addendum for Pooled Principal Transactions may apply to Party B

**9. PARTY PREPARING THIS AGREEMENT**

Party A

Party B

**10. DEFAULT INTEREST**

Rate of default interest:

**11. EXISTING LOANS**

Paragraph 27.4 applies\*

[Overseas Securities Lenders Agreement dated ]\*

[Global Master Securities Lending Agreement dated ]\*

[Other master Securities Lending Agreement dated ]\*

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\* Delete as appropriate.



**12. AUTOMATION**

Paragraph 27.5 applies x

**13. SIGNING AUTHORITY**

Each Party shall deliver to the other the following documents promptly after executing the Agreement:

Party A: evidence of signing authority (including specimen signatures)

Party B: evidence of signing authority (including specimen signatures) and Form of Self Certification of non-UK residency

Where such party is capable of acting as Lender, a form W-8 BEN, or similar document, evidencing the Lender's status and where appropriate eligibility for reduced rates of withholding tax under a treaty with the United States.

**14. ADDITIONAL EVENTS OF DEFAULT**

The word "or" shall be deleted from the end of sub-paragraph 10.1(h) of the Agreement and the following shall be added after sub-paragraph 10.1(i) of the Agreement:-

"(j) Lender or Borrower is in default under any Specified Transaction and any applicable grace period has elapsed and there occurs any liquidation or early termination of, or acceleration of obligations under, that Specified Transaction, or a party (the Defaulting Party) (or any trustee, receiver, liquidator, conservator, administrator, custodian or other similar official acting on its behalf) disaffirms, disclaims or repudiates the whole or any part of a Specified Transaction, and in each case the non-Defaulting Party serves a Default Notice on the Defaulting Party.

(k) the occurrence or existence of a default, event of default or other similar condition or event in respect of [Party A or] Party B under any agreement or instrument relating to any Financial Indebtedness of [Party A or] Party B in an aggregate amount of not less than the threshold amount being 3% of its shareholders equity (as published in the latest available audited consolidated annual report) or the equivalent thereof in any other currency, which has resulted in such Financial Indebtedness becoming due and payable, before it would otherwise have been due and payable."

Paragraph 2 of the Agreement shall be amended to include the following additional definitions at the end thereof:

**"Financial Indebtedness"**, shall mean: (a) any obligation (whether incurred as principal debtor, co-debtor, surety or otherwise) for borrowed money, whether present or future, actual or contingent and/or (b) any amount due and payable in respect of any Specified Transaction.

**“Specified Transaction”**, means: (a) any transaction (including an agreement with respect thereto) now existing or hereafter entered into between such Party and any other person or entity (including, without limitation, the other Party), including without limitation any (i) rate swap transaction, swap option, basis swap, forward rate transaction, commodity swap, commodity option, equity or equity index swap, equity or equity index option, bond option, interest rate option, foreign exchange transaction, cap transaction, floor transaction, collar transaction, currency swap transaction, cross-currency rate swap transaction, currency option credit protection transaction, credit swap, credit default swap, credit default option, total return swap, credit spread transaction, repurchase transaction, reverse repurchase transaction, buy/sell-back transaction, securities lending transaction, weather index transaction or forward purchase or sale of a security, commodity or other financial instrument or interest (including any option with respect to any of these transactions) or (ii) which is a type of transaction that is similar to any transaction referred to in clause (i) above that is currently, or in the future becomes, recurrently entered into in the financial markets (including terms and conditions incorporated by reference in such agreement) and which is a forward, swap, future, option or other derivative on one or more rates, currencies, commodities, equity securities or other equity instruments, debt securities or other debt instruments, economic indices or measures of economic risk or value, or other benchmarks against which payments or deliveries are to be made, (b) any combination of these transactions and (c) any other transaction identified as a Specified Transaction in this Agreement or the relevant confirmation.”

#### **15. MARKET VALUE OF INCOME**

The parties agree that sums in respect of the amount or Market Value of Income shall not be included in the mark to market calculations of Collateral in relation to paragraphs 5.4 and 5.5 of the Agreement.

#### **16. MANUFACTURED PAYMENTS IN RESPECT OF NON-CASH COLLATERAL**

Paragraph 6.3 shall be deleted and replaced by the following:

“Where Non-Cash Collateral is delivered by Borrower to Lender and an Income Record Date in respect of such Non-Cash Collateral occurs before Equivalent Collateral is delivered by Lender to Borrower, Lender shall on the date such Income is paid, or on such other date as the Parties may from time to time agree, pay or deliver to Borrower a sum of money or property as is agreed between the Parties or, failing such agreement, a sum of money or property equivalent to (and in the same currency

as) the type and amount of such Income that would be received by Borrower in respect of such Non-Cash Collateral assuming such Non-Cash Collateral was not transferred to Lender and was retained by Borrower on the Income Record Date.”

## **17. STAMP TAX**

The parties agree that in relation to paragraph 12.4 of the Agreement, neither party shall be required to pay and account for any Stamp Tax which is chargeable to the other party in connection with any transaction effected pursuant to or contemplated by this Agreement (other than any Stamp Tax that would not be chargeable but for Lender’s failure to comply with its obligations under this Agreement). The parties agree that paragraph 12.5 shall be deleted.

## 1. TRANSACTIONS ENTERED INTO AS AGENT

### 1.1 Power for Lender to enter into Loans as agent

Subject to the following provisions of this paragraph, Lender may enter into Loans as agent (in such capacity, the *Agent*) for a third person (a *Principal*), whether as custodian or investment manager or otherwise (a Loan so entered into being referred to in this paragraph as an *Agency Loan*).

If the Lender has indicated in paragraph 8 of the Schedule that it may act as Agent, it must identify each Loan in respect of which it acts as Agent as an Agency Loan at the time it is entered into. If the Lender has indicated in paragraph 8 of the Schedule that it will always act as Agent, it need not identify each Loan as an Agency Loan.

### 1.2 [Pooled Principal transactions

The Lender may enter into an Agency Loan on behalf of more than [one] Principal and accordingly the addendum hereto for pooled principal transactions shall apply.]\*

### 1.3 Conditions for Agency Loan

A Lender may enter into an Agency Loan if, but only if:

- (a) it provides to Borrower, prior to effecting any Agency Loan, such information in its possession necessary to complete all required fields in the format generally used in the industry, or as otherwise agreed by Agent and Borrower (*Agreed Format*), and will use its best efforts to provide to Borrower any optional information that may be requested by the Borrower for the purpose of identifying such Principal (all such information being the *Principal Information*). Agent represents and warrants that the Principal Information is true and accurate to the best of its knowledge and has been provided to it by Principal;
- (b) it enters into that Loan on behalf of a single Principal whose identity is disclosed to Borrower (whether by name or by reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal) either at the time when it enters into the Loan or before the Close of Business on the next Business Day after the date on which Loaned Securities are transferred to the Borrower in the Agreed Format or as otherwise agreed between the Parties; and
- (c) it has at the time when the Loan is entered into actual authority to enter into the Loan and to perform on behalf of that Principal all of that Principal's obligations under the agreement referred to in paragraph 1.5(b) below.

Agent agrees that it will not effect any Loan with Borrower on behalf of any Principal unless Borrower has notified Agent of Borrower's approval of such Principal, and has not notified Agent that it has withdrawn such approval (such Principal, an *Approved Principal*), with both such notifications in the Agreed Format.

Borrower acknowledges that Agent shall not have any obligation to provide it with confidential information regarding the financial status of its Principals; Agent agrees,

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\* Delete as appropriate.

however, that it will assist Borrower in obtaining from Agent's Principals such information regarding the financial status of such Principals as Borrower may reasonably request.

#### 1.4 **Notification by Agent of certain events affecting any Principal**

Agent undertakes that, if it enters as agent into an Agency Loan, forthwith upon becoming aware:

- (a) of any event which constitutes an Act of Insolvency with respect to the relevant Principal; or
- (b) of any breach of any of the warranties given in paragraph 1.6 below or of any event or circumstance which results in any such warranty being untrue if repeated by reference to the then current facts,

it will inform Borrower of that fact and will, if so required by Borrower, furnish it with such additional information as it may reasonably request to the extent that such information is readily obtainable by Agent.

#### 1.5 **Status of Agency Loan**

- (a) Each Agency Loan shall be a transaction between the relevant Principal and Borrower and no person other than the relevant Principal and Borrower shall be a party to or have any rights or obligations under an Agency Loan. Without limiting the foregoing, Agent shall not be liable as principal for the performance of an Agency Loan, but this is without prejudice to any liability of Agent under any other provision of this Annex; and
- (b) all the provisions of the Agreement shall apply separately as between Borrower and each Principal for whom the Agent has entered into an Agency Loan or Agency Loans as if each such Principal were a party to a separate agreement with Borrower in all respects identical with this Agreement other than this Annex and as if the Principal were Lender in respect of that agreement; provided that
  - (i) if there occurs in relation to the Agent an Event of Default or an event which would constitute an Event of Default if Borrower served written notice under any sub-clause of paragraph 10 of the Agreement, Borrower shall be entitled by giving written notice to the Principal (which notice shall be validly given if given in accordance with paragraph 20 of the Agreement) to declare that by reason of that event an Event of Default is to be treated as occurring in relation to the Principal. If Borrower gives such a notice then an Event of Default shall be treated as occurring in relation to the Principal at the time when the notice is deemed to be given; and
  - (ii) if the Principal is neither incorporated in nor has established a place of business in Great Britain, the Principal shall for the purposes of the agreement referred to in paragraph 1.5(b) above be deemed to have appointed as its agent to receive on its behalf service of process in the courts of England the Agent, or if the Agent is neither incorporated nor has established a place of business in Great Britain, the person appointed by the Agent for the purposes of this Agreement, or such other person as the Principal may from time to time specify in a written notice given to the other Party.

If Lender has indicated in paragraph 6 of the Schedule that it may enter into Loans as agent, the foregoing provisions of this paragraph do not affect the operation of the Agreement as between Borrower and Lender in respect of any Loans into which Lender may enter on its own account as principal.

## 1.6 **Warranty of authority by Lender acting as Agent**

Agent warrants to Borrower that it will, on every occasion on which it enters or purports to enter into a Loan as an Agency Loan, have been duly authorised to enter into that Loan and perform the obligations arising under such Loan on behalf of the Principal in respect of that Loan and to perform on behalf of the Principal all the obligations of that person under the agreement referred to in paragraph 1.5(b) above.

## ADDENDUM FOR POOLED PRINCIPAL AGENCY LOANS

### 1. SCOPE

This addendum applies where the Agent wishes to enter into an Agency Loan on behalf of more than one Principal. The Agency Annex shall apply to such a Loan subject to the modifications and additional terms and conditions contained in paragraph 2 to 7 below.

### 2. INTERPRETATION

2.1 In this addendum:

- (a) *Collateral Transfer* has the meaning given in paragraph 5.1 below;
- (b) if at any time on any Business Day the aggregate Market Value of Posted Collateral in respect of all Agency Loans outstanding with a Principal under the Agreement exceeds the aggregate of the Required Collateral Value in respect of such Agency Loans, Borrower has a ***Net Loan Exposure*** to that Principal equal to that excess; if at any time on any Business Day the aggregate Market Value of Posted Collateral in respect of all Agency Loans outstanding under the Agreement with a Principal falls below the aggregate of the Required Collateral Value in respect of such Agency Loans, that Principal has a ***Net Loan Exposure*** to Borrower for such Agency Loans equal to that deficiency;
- (c) *Pooled Principal* has the meaning given in paragraph 6(a) below; and
- (d) *Pooled Loan* has the meaning given in paragraph 6(a) below.

### 3. MODIFICATIONS TO THE AGENCY ANNEX

3.1 Paragraph 1.3(b) of the Agency Annex is deleted and replaced by the following:

“it enters into that Loan on behalf of one or more Principals and at or before the time when it enters into the Loan it discloses to Borrower the identity and the jurisdiction of incorporation, organisation or establishment of each such Principal (and such disclosure may be made either directly or by reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal);”.

3.2 Paragraph 1.3(c) of the Agency Annex is deleted and replaced by the following:

“it has at the time when the Loan is entered into actual authority to enter into the Loan on behalf of each Principal and to perform on behalf of each Principal all of that Principal’s obligations under the Agreement”.

### 4. ALLOCATION OF AGENCY LOANS

4.1 The Agent undertakes that if, at the time of entering into an Agency Loan, the Agent has not allocated the Loan to a Principal, it will allocate the Loan before the Settlement Date for that Agency Loan either to a single Principal or to several Principals, each of whom shall be responsible for only that part of the Agency Loan which has been allocated to it. Promptly following such allocation, the Agent shall notify Borrower of the Principal or Principals (whether by name or reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal) to which that Loan or part of that Loan has been allocated.

4.2 Upon allocation of a Loan in accordance with paragraph 4.1 above or otherwise, with effect from the date on which the Loan was entered into:

- (a) where the allocation is to a single Principal, the Loan shall be deemed to have been entered into between Borrower and that Principal; and
- (b) where the allocation is to two or more Principals, a separate Loan shall be deemed to have been entered into between Borrower and each such Principal with respect to the appropriate proportion of the Loan.

4.3 If the Agent shall fail to perform its obligations under paragraph 4.2 above then for the purposes of assessing any damage suffered by Borrower (but for no other purpose) it shall be assumed that, if the Loan concerned (to the extent not allocated) had been allocated in accordance with that paragraph, all the terms of the Loan would have been duly performed.

## 5. ALLOCATION OF COLLATERAL

5.1 Unless the Agent expressly allocates (a) a deposit or delivery of Posted Collateral or (b) a repayment of Cash Collateral or a redelivery of Equivalent Collateral (each a ***Collateral Transfer***) before such time, the Agent shall, at the time of making or receiving that Collateral Transfer, be deemed to have allocated any Collateral Transfer in accordance with paragraph 6.3 below.

5.2 (a) If the Agent has made a Collateral Transfer on behalf of more than one Pooled Principal, that Collateral Transfer shall be allocated in proportion to Borrower's Net Loan Exposure in respect of each Pooled Principal at the Agent's close of business on the Business Day before the Collateral Transfer is made; and

(b) if the Agent has received a Collateral Transfer on behalf of more than one Pooled Principal, that Collateral Transfer shall be allocated in proportion to each Pooled Principal's Net Loan Exposure in respect of Borrower at the Agent's close of business on the Business Day before the Collateral Transfer is made.

(c) Sub-paragraphs (a) and (b) shall not apply in respect of any Collateral Transfer which is effected or deemed to have been effected under paragraph 6.3 below.

## 6. POOLED PRINCIPALS: REBALANCING OF MARGIN

6.1 Where the Agent acts on behalf of more than one Principal, the Parties may agree that, as regards all (but not some only) outstanding Agency Loans with those Principals, or with such of those Principals as they may agree (***Pooled Principals***, such Agency Loans being ***Pooled Loans***), any Collateral Transfers are to be made on an aggregate net basis.

6.2 Paragraphs 6.3 to 6.5 below shall have effect for the purpose of ensuring that Posted Collateral is, so far as is practicable, transferred and held uniformly, as between the respective Pooled Principals, in respect of all Pooled Loans for the time being outstanding under the Agreement.

6.3 At or as soon as practicable after the Agent's close of business on each Business Day on which Pooled Loans are outstanding (or at such other times as the Parties may from time to time agree) there shall be effected such Collateral Transfers as shall ensure that immediately thereafter:

(a) in respect of all Pooled Principals which have a Net Loan Exposure to Borrower, the amount of Collateral then deliverable or Cash Collateral then payable by Borrower to each such Pooled Principal is equal to such proportion of the aggregate amount of Collateral then deliverable or Cash Collateral then payable, to all such Pooled Principals as corresponds to the proportion which the Net Loan Exposure of the relevant Pooled Principal bears to the aggregate of the Net Loan Exposures of all Pooled Principals to Borrower; and

(b) in respect of all Pooled Principals to which Borrower has a Net Loan Exposure, the aggregate amount of Equivalent Collateral then deliverable or repayable by each such Pooled Principal



to Borrower is equal to such proportion of the aggregate amount of Equivalent Collateral then deliverable or repayable by all such Pooled Principals as corresponds to the proportion which the Net Loan Exposure of Borrower to the relevant Pooled Principal bears to the aggregate of the Net Loan Exposures of Borrower to all Pooled Principals.

6.4 Collateral Transfers effected under paragraph 6.3 shall be effected (and if not so effected shall be deemed to have been so effected) by appropriations made by the Agent and shall be reflected by entries in accounting and other records maintained by the Agent. Accordingly, it shall not be necessary for payments of cash or deliveries of Securities to be made through any settlement system for the purpose of such Collateral Transfers. Without limiting the generality of the foregoing, the Agent is hereby authorised and instructed by Borrower to do all such things on behalf of Borrower as may be necessary or expedient to effect and record the receipt on behalf of Borrower of cash and Securities from, and the delivery on behalf of Borrower of cash and Securities to, Pooled Principals in the course or for the purposes of any Collateral Transfer effected under that paragraph.

6.5 Promptly following the Collateral Transfers effected under paragraph 6.3 above, and as at the Agent's close of business on any Business Day, the Agent shall prepare a statement showing in respect of each Pooled Principal the amount of cash Collateral which has been paid, and the amount of non-cash Collateral of each description which have been transferred, by or to that Pooled Principal immediately after those Collateral Transfers. If Borrower so requests, the Agent shall deliver to Borrower a copy of the statement so prepared in a format and to a timetable generally used in the market.

## **7. WARRANTIES**

7.1 The Agent warrants to Borrower that:

- (a) all notifications provided to Borrower under paragraph 4.1 above and all statements provided to the other party under paragraph 6.5 above shall be complete and accurate in all material respects;
- (b) at the time of allocating an Agency Loan in accordance with paragraph 4.1 above, each Principal or Principals to whom the Agent has allocated that Agency Loan or any part of that Agency Loan is duly authorised to enter into the Agency Loans contemplated by this Agreement and to perform its obligations thereunder; and
- (c) at the time of allocating an Agency Loan in accordance with paragraph 4.1 above, no Event of Default or event which would constitute an Event of Default with the service of a Default Notice or other written notice under paragraph 14 of the Agreement has occurred in relation to any Principal or Principals to whom the Agent has allocated that Agency Loan or any part of that Agency Loan.

# **ISDA®**

International Swaps and Derivatives Association, Inc.

# 2002 MASTER AGREEMENT

dated as of

.....

**MACQUARIE BANK LIMITED** and [ ]

have entered and/or anticipate entering into one or more transactions (each a "Transaction") that are or will be governed by this 2002 Master Agreement, which includes the schedule (the "Schedule"), and the documents and other confirming evidence (each a "Confirmation") exchanged between the parties or otherwise effective for the purpose of confirming or evidencing those Transactions. This 2002 Master Agreement and the Schedule are together referred to as this "Master Agreement".

Accordingly, the parties agree as follows:—

## 1. Interpretation

(a) **Definitions.** The terms defined in Section 14 and elsewhere in this Master Agreement will have the meanings therein specified for the purpose of this Master Agreement.

(b) **Inconsistency.** In the event of any inconsistency between the provisions of the Schedule and the other provisions of this Master Agreement, the Schedule will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Master Agreement, such Confirmation will prevail for the purpose of the relevant Transaction.

(c) **Single Agreement.** All Transactions are entered into in reliance on the fact that this Master Agreement and all Confirmations form a single agreement between the parties (collectively referred to as this "Agreement"), and the parties would not otherwise enter into any Transactions.

## 2. Obligations

(a) **General Conditions.**

(i) Each party will make each payment or delivery specified in each Confirmation to be made by it, subject to the other provisions of this Agreement.

(ii) Payments under this Agreement will be made on the due date for value on that date in the place of the account specified in the relevant Confirmation or otherwise pursuant to this Agreement, in freely transferable funds and in the manner customary for payments in the required currency. Where settlement is by delivery (that is, other than by payment), such delivery will be made for receipt on the due date in the manner customary for the relevant obligation unless otherwise specified in the relevant Confirmation or elsewhere in this Agreement.

(iii) Each obligation of each party under Section 2(a)(i) is subject to (1) the condition precedent that no Event of Default or Potential Event of Default with respect to the other party has occurred and is continuing, (2) the condition precedent that no Early Termination Date in respect of the relevant Transaction has occurred or been effectively designated and (3) each other condition specified in this Agreement to be a condition precedent for the purpose of this Section 2(a)(iii).

(b) **Change of Account.** Either party may change its account for receiving a payment or delivery by giving notice to the other party at least five Local Business Days prior to the Scheduled Settlement Date for the payment or delivery to which such change applies unless such other party gives timely notice of a reasonable objection to such change.

(c) **Netting of Payments.** If on any date amounts would otherwise be payable:—

(i) in the same currency; and

(ii) in respect of the same Transaction,

by each party to the other, then, on such date, each party's obligation to make payment of any such amount will be automatically satisfied and discharged and, if the aggregate amount that would otherwise have been payable by one party exceeds the aggregate amount that would otherwise have been payable by the other party, replaced by an obligation upon the party by which the larger aggregate amount would have been payable to pay to the other party the excess of the larger aggregate amount over the smaller aggregate amount.

The parties may elect in respect of two or more Transactions that a net amount and payment obligation will be determined in respect of all amounts payable on the same date in the same currency in respect of those Transactions, regardless of whether such amounts are payable in respect of the same Transaction. The election may be made in the Schedule or any Confirmation by specifying that "Multiple Transaction Payment Netting" applies to the Transactions identified as being subject to the election (in which case clause (ii) above will not apply to such Transactions). If Multiple Transaction Payment Netting is applicable to Transactions, it will apply to those Transactions with effect from the starting date specified in the Schedule or such Confirmation, or, if a starting date is not specified in the Schedule or such Confirmation, the starting date otherwise agreed by the parties in writing. This election may be made separately for different groups of Transactions and will apply separately to each pairing of Offices through which the parties make and receive payments or deliveries.

(d) **Deduction or Withholding for Tax.**

(i) **Gross-Up.** All payments under this Agreement will be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, then in effect. If a party is so required to deduct or withhold, then that party ("X") will:—

(1) promptly notify the other party ("Y") of such requirement;

(2) pay to the relevant authorities the full amount required to be deducted or withheld (including the full amount required to be deducted or withheld from any additional amount paid by X to Y under this Section 2(d)) promptly upon the earlier of determining that such deduction or withholding is required or receiving notice that such amount has been assessed against Y;

(3) promptly forward to Y an official receipt (or a certified copy), or other documentation reasonably acceptable to Y, evidencing such payment to such authorities; and

(4) if such Tax is an Indemnifiable Tax, pay to Y, in addition to the payment to which Y is otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the net amount actually received by Y (free and clear of Indemnifiable Taxes, whether assessed against X or Y) will equal the full amount Y would have received had no such deduction or withholding been required. However, X will not be required to pay any additional amount to Y to the extent that it would not be required to be paid but for:—

(A) the failure by Y to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d); or

(B) the failure of a representation made by Y pursuant to Section 3(f) to be accurate and true unless such failure would not have occurred but for (I) any action taken by a taxing authority, or brought in a court of competent jurisdiction, after a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (II) a Change in Tax Law.

(ii) **Liability.** If:—

(1) X is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, to make any deduction or withholding in respect of which X would not be required to pay an additional amount to Y under Section 2(d)(i)(4);

(2) X does not so deduct or withhold; and

(3) a liability resulting from such Tax is assessed directly against X,

then, except to the extent Y has satisfied or then satisfies the liability resulting from such Tax, Y will promptly pay to X the amount of such liability (including any related liability for interest, but including any related liability for penalties only if Y has failed to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d)).

### **3. Representations**

Each party makes the representations contained in Sections 3(a), 3(b), 3(c), 3(d), 3(e) and 3(f) and, if specified in the Schedule as applying, 3(g) to the other party (which representations will be deemed to be repeated by each party on each date on which a Transaction is entered into and, in the case of the representations in Section 3(f), at all times until the termination of this Agreement). If any "Additional Representation" is specified in the Schedule or any Confirmation as applying, the party or parties specified for such Additional Representation will make and, if applicable, be deemed to repeat such Additional Representation at the time or times specified for such Additional Representation.

(a) ***Basic Representations.***

(i) ***Status.*** It is duly organised and validly existing under the laws of the jurisdiction of its organisation or incorporation and, if relevant under such laws, in good standing;

(ii) ***Powers.*** It has the power to execute this Agreement and any other documentation relating to this Agreement to which it is a party, to deliver this Agreement and any other documentation relating to this Agreement that it is required by this Agreement to deliver and to perform its obligations under this Agreement and any obligations it has under any Credit Support Document to which it is a party and has taken all necessary action to authorise such execution, delivery and performance;

(iii) **No Violation or Conflict.** Such execution, delivery and performance do not violate or conflict with any law applicable to it, any provision of its constitutional documents, any order or judgment of any court or other agency of government applicable to it or any of its assets or any contractual restriction binding on or affecting it or any of its assets;

(iv) **Consents.** All governmental and other consents that are required to have been obtained by it with respect to this Agreement or any Credit Support Document to which it is a party have been obtained and are in full force and effect and all conditions of any such consents have been complied with; and

(v) **Obligations Binding.** Its obligations under this Agreement and any Credit Support Document to which it is a party constitute its legal, valid and binding obligations, enforceable in accordance with their respective terms (subject to applicable bankruptcy, reorganisation, insolvency, moratorium or similar laws affecting creditors' rights generally and subject, as to enforceability, to equitable principles of general application (regardless of whether enforcement is sought in a proceeding in equity or at law)).

(b) **Absence of Certain Events.** No Event of Default or Potential Event of Default or, to its knowledge, Termination Event with respect to it has occurred and is continuing and no such event or circumstance would occur as a result of its entering into or performing its obligations under this Agreement or any Credit Support Document to which it is a party.

(c) **Absence of Litigation.** There is not pending or, to its knowledge, threatened against it, any of its Credit Support Providers or any of its applicable Specified Entities any action, suit or proceeding at law or in equity or before any court, tribunal, governmental body, agency or official or any arbitrator that is likely to affect the legality, validity or enforceability against it of this Agreement or any Credit Support Document to which it is a party or its ability to perform its obligations under this Agreement or such Credit Support Document.

(d) **Accuracy of Specified Information.** All applicable information that is furnished in writing by or on behalf of it to the other party and is identified for the purpose of this Section 3(d) in the Schedule is, as of the date of the information, true, accurate and complete in every material respect.

(e) **Payer Tax Representation.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(e) is accurate and true.

(f) **Payee Tax Representations.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(f) is accurate and true.



(g) **No Agency.** It is entering into this Agreement, including each Transaction, as principal and not as agent of any person or entity.

#### 4. Agreements

Each party agrees with the other that, so long as either party has or may have any obligation under this Agreement or under any Credit Support Document to which it is a party:—

(a) **Furnish Specified Information.** It will deliver to the other party or, in certain cases under clause (iii) below, to such government or taxing authority as the other party reasonably directs:—

(i) any forms, documents or certificates relating to taxation specified in the Schedule or any Confirmation;

(ii) any other documents specified in the Schedule or any Confirmation; and

(iii) upon reasonable demand by such other party, any form or document that may be required or reasonably requested in writing in order to allow such other party or its Credit Support Provider to make a payment under this Agreement or any applicable Credit Support Document without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document would not materially prejudice the legal or commercial position of the party in receipt of such demand), with any such form or document to be accurate and completed in a manner reasonably satisfactory to such other party and to be executed and to be delivered with any reasonably required certification,

in each case by the date specified in the Schedule or such Confirmation or, if none is specified, as soon as reasonably practicable.

(b) **Maintain Authorisations.** It will use all reasonable efforts to maintain in full force and effect all consents of any governmental or other authority that are required to be obtained by it with respect to this Agreement or any Credit Support Document to which it is a party and will use all reasonable efforts to obtain any that may become necessary in the future.

(c) **Comply With Laws.** It will comply in all material respects with all applicable laws and orders to which it may be subject if failure so to comply would materially impair its ability to perform its obligations under this Agreement or any Credit Support Document to which it is a party.

(d) **Tax Agreement.** It will give notice of any failure of a representation made by it under Section 3(f) to be accurate and true promptly upon learning of such failure.

(e) **Payment of Stamp Tax.** Subject to Section 11, it will pay any Stamp Tax levied or imposed upon it or in respect of its execution or performance of this Agreement by a jurisdiction in which it is incorporated, organised, managed and controlled or considered to have its seat, or where an Office through which it is acting for the purpose of this Agreement is located ("Stamp Tax Jurisdiction"), and will indemnify the other party against any Stamp Tax levied or imposed upon the other party or in respect of the other party's execution or performance of this Agreement by any such Stamp Tax Jurisdiction which is not also a Stamp Tax Jurisdiction with respect to the other party.

## 5. Events of Default and Termination Events

(a) **Events of Default.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any of the following events constitutes (subject to Sections 5(c) and 6(e)(iv)) an event of default (an "Event of Default") with respect to such party:—

(i) **Failure to Pay or Deliver.** Failure by the party to make, when due, any payment under this Agreement or delivery under Section 2(a)(i) or 9(h)(i)(2) or (4) required to be made by it if such failure is not remedied on or before the first Local Business Day in the case of any such payment or the first Local Delivery Day in the case of any such delivery after, in each case, notice of such failure is given to the party;

(ii) **Breach of Agreement; Repudiation of Agreement.**

(1) Failure by the party to comply with or perform any agreement or obligation (other than an obligation to make any payment under this Agreement or delivery under Section 2(a)(i) or 9(h)(i)(2) or (4) or to give notice of a Termination Event or any agreement or obligation under Section 4(a)(i), 4(a)(iii) or 4(d)) to be complied with or performed by the party in accordance with this Agreement if such failure is not remedied within 30 days after notice of such failure is given to the party; or

(2) the party disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, this Master Agreement, any Confirmation executed and delivered by that party or any

Transaction evidenced by such a Confirmation (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(iii) **Credit Support Default.**

(1) Failure by the party or any Credit Support Provider of such party to comply with or perform any agreement or obligation to be complied with or performed by it in accordance with any Credit Support Document if such failure is continuing after any applicable grace period has elapsed;

(2) the expiration or termination of such Credit Support Document or the failing or ceasing of such Credit Support Document, or any security interest granted by such party or such Credit Support Provider to the other party pursuant to any such Credit Support Document, to be in full force and effect for the purpose of this Agreement (in each case other than in accordance with its terms) prior to the satisfaction of all obligations of such party under each Transaction to which such Credit Support Document relates without the written consent of the other party; or

(3) the party or such Credit Support Provider disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, such Credit Support Document (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(iv) **Misrepresentation.** A representation (other than a representation under Section 3(e) or 3(f)) made or repeated or deemed to have been made or repeated by the party or any Credit Support Provider of such party in this Agreement or any Credit Support Document proves to have been incorrect or misleading in any material respect when made or repeated or deemed to have been made or repeated;

(v) **Default Under Specified Transaction.** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party:—

(1) defaults (other than by failing to make a delivery) under a Specified Transaction or any credit support arrangement relating to a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, such default results in a liquidation of, an acceleration of obligations under, or an early termination of, that Specified Transaction;

(2) defaults, after giving effect to any applicable notice requirement or grace period, in making any payment due on the last payment or exchange date of,

or any payment on early termination of, a Specified Transaction (or, if there is no applicable notice requirement or grace period, such default continues for at least one Local Business Day);

(3) defaults in making any delivery due under (including any delivery due on the last delivery or exchange date of) a Specified Transaction or any credit support arrangement relating to a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, such default results in a liquidation of, an acceleration of obligations under, or an early termination of, all transactions outstanding under the documentation applicable to that Specified Transaction; or

(4) disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, a Specified Transaction or any credit support arrangement relating to a Specified Transaction that is, in either case, confirmed or evidenced by a document or other confirming evidence executed and delivered by that party, Credit Support Provider or Specified Entity (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(vi) **Cross-Default.** If “Cross-Default” is specified in the Schedule as applying to the party, the occurrence or existence of:—

(1) a default, event of default or other similar condition or event (however described) in respect of such party, any Credit Support Provider of such party or any applicable Specified Entity of such party under one or more agreements or instruments relating to Specified Indebtedness of any of them (individually or collectively) where the aggregate principal amount of such agreements or instruments, either alone or together with the amount, if any, referred to in clause (2) below, is not less than the applicable Threshold Amount (as specified in the Schedule) which has resulted in such Specified Indebtedness becoming, or becoming capable at such time of being declared, due and payable under such agreements or instruments before it would otherwise have been due and payable; or

(2) a default by such party, such Credit Support Provider or such Specified Entity (individually or collectively) in making one or more payments under such agreements or instruments on the due date for payment (after giving effect to any applicable notice requirement or grace period) in an aggregate amount, either alone or together with the amount, if any, referred to in clause (1) above, of not less than the applicable Threshold Amount;

(vii) **Bankruptcy.** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party:—

(1) is dissolved (other than pursuant to a consolidation, amalgamation or merger); (2) becomes insolvent or is unable to pay its debts or fails or admits in writing its inability generally to pay its debts as they become due; (3) makes a general assignment, arrangement or composition with or for the benefit of its creditors; (4)(A) institutes or has instituted against it, by a regulator, supervisor or any similar official with primary insolvency, rehabilitative or regulatory jurisdiction over it in the jurisdiction of its incorporation or organisation or the jurisdiction of its head or home office, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation by it or such regulator, supervisor or similar official, or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in clause (A) above and either (I) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (II) is not dismissed, discharged, stayed or restrained in each case within 15 days of the institution or presentation thereof; (5) has a resolution passed for its winding-up, official management or liquidation (other than pursuant to a consolidation, amalgamation or merger); (6) seeks or becomes subject to the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian or other similar official for it or for all or substantially all its assets;

(7) has a secured party take possession of all or substantially all its assets or has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets and such secured party maintains possession, or any such process is not dismissed, discharged, stayed or restrained, in each case within 15 days thereafter; (8) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in clauses (1) to (7) above (inclusive); or (9) takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the foregoing acts; or

(viii) **Merger Without Assumption.** The party or any Credit Support Provider of such party consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, or reorganises, reincorporates or reconstitutes into or as, another entity and, at the time of such consolidation, amalgamation, merger, transfer, reorganisation, reincorporation or reconstitution:—

(1) the resulting, surviving or transferee entity fails to assume all the obligations of such party or such Credit Support Provider under this Agreement or any Credit Support Document to which it or its predecessor was a party; or

(2) the benefits of any Credit Support Document fail to extend (without the consent of the other party) to the performance by such resulting, surviving or transferee entity of its obligations under this Agreement.

(b) **Termination Events.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any event specified below constitutes (subject to Section 5(c)) an Illegality if the event is specified in clause (i) below, a Force Majeure Event if the event is specified in clause (ii) below, a Tax Event if the event is specified in clause (iii) below, a Tax Event Upon Merger if the event is specified in clause (iv) below, and, if specified to be applicable, a Credit Event Upon Merger if the event is specified pursuant to clause (v) below or an Additional Termination Event if the event is specified pursuant to clause (vi) below:—

(i) **Illegality.** After giving effect to any applicable provision, disruption fallback or remedy specified in, or pursuant to, the relevant Confirmation or elsewhere in this Agreement, due to an event or circumstance (other than any action taken by a party or, if applicable, any Credit Support Provider of such party) occurring after a Transaction is entered into, it becomes unlawful under any applicable law (including without limitation the laws of any country in which payment, delivery or compliance is required by either party or any Credit Support Provider, as the case may be), on any day, or it would be unlawful if the relevant payment, delivery or compliance were required on that day (in each case, other than as a result of a breach by the party of Section 4(b)):—

(1) for the Office through which such party (which will be the Affected Party) makes and receives payments or deliveries with respect to such Transaction to perform any absolute or contingent obligation to make a payment or delivery in respect of such Transaction, to receive a payment or delivery in respect of such Transaction or to comply with any other material provision of this Agreement relating to such Transaction; or

(2) for such party or any Credit Support Provider of such party (which will be the Affected Party) to perform any absolute or contingent obligation to make a payment or delivery which such party or Credit Support Provider has



under any Credit Support Document relating to such Transaction, to receive a payment or delivery under such Credit Support Document or to comply with any other material provision of such Credit Support Document;

(ii) **Force Majeure Event.** After giving effect to any applicable provision, disruption fallback or remedy specified in, or pursuant to, the relevant Confirmation or elsewhere in this Agreement, by reason of force majeure or act of state occurring after a Transaction is entered into, on any day:—

(1) the Office through which such party (which will be the Affected Party) makes and receives payments or deliveries with respect to such Transaction is prevented from performing any absolute or contingent obligation to make a payment or delivery in respect of such Transaction, from receiving a payment or delivery in respect of such Transaction or from complying with any other material provision of this Agreement relating to such Transaction (or would be so prevented if such payment, delivery or compliance were required on that day), or it becomes impossible or impracticable

for such Office so to perform, receive or comply (or it would be impossible or impracticable for such Office so to perform, receive or comply if such payment, delivery or compliance were required on that day); or

(2) such party or any Credit Support Provider of such party (which will be the Affected Party) is prevented from performing any absolute or contingent obligation to make a payment or delivery which such party or Credit Support Provider has under any Credit Support Document relating to such Transaction, from receiving a payment or delivery under such Credit Support Document or from complying with any other material provision of such Credit Support Document (or would be so prevented if such payment, delivery or compliance were required on that day), or it becomes impossible or impracticable for such party or Credit Support Provider so to perform, receive or comply (or it would be impossible or impracticable for such party or Credit Support Provider so to perform, receive or comply if such payment, delivery or compliance were required on that day),

so long as the force majeure or act of state is beyond the control of such Office, such party or such Credit Support Provider, as appropriate, and such Office, party or Credit Support Provider could not, after using all reasonable efforts (which will not require such party or Credit Support Provider to incur a loss, other than immaterial, incidental expenses), overcome such prevention, impossibility or impracticability;

(iii) **Tax Event.** Due to (1) any action taken by a taxing authority, or brought in a court of competent jurisdiction, after a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (2) a Change in Tax Law, the party (which will be the Affected Party) will, or there is a substantial likelihood that it will, on the next succeeding Scheduled Settlement Date (A) be required to pay to the other party an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 9(h)) or (B) receive a payment from which an amount is required to be deducted or withheld for or on account of a Tax (except in respect of interest under Section 9(h)) and no additional amount is required to be paid in respect of such Tax under Section 2(d)(i)(4) (other than by reason of Section 2(d)(i)(4)(A) or (B));

(iv) **Tax Event Upon Merger.** The party (the "Burdened Party") on the next succeeding Scheduled Settlement Date will either (1) be required to pay an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 9(h)) or (2) receive a payment from which an amount has been deducted or withheld for or on account of any Tax in respect of which the other party is not required to pay an additional amount (other than by reason of Section 2(d)(i)(4)(A) or (B)), in either case as a result of a party consolidating or amalgamating with, or merging with or into, or transferring all or substantially all its assets (or any substantial part of the assets comprising the business conducted by it as of the date of this Master Agreement) to, or reorganising, reincorporating or reconstituting into or as, another entity (which will be the Affected Party) where such action does not constitute a Merger Without Assumption;

(v) **Credit Event Upon Merger.** If "Credit Event Upon Merger" is specified in the Schedule as applying to the party, a Designated Event (as defined below) occurs with respect to such party, any Credit Support Provider of such party or any applicable Specified Entity of such party (in each case, "X") and such Designated Event does not constitute a Merger Without Assumption, and the creditworthiness of X or, if applicable, the successor, surviving or transferee entity of X, after taking into account any applicable Credit Support Document, is materially weaker immediately after the occurrence of such Designated Event than that of X immediately prior to the occurrence of such Designated Event (and, in any such event, such party or its successor, surviving or transferee entity, as appropriate, will be the Affected Party). A "Designated Event" with respect to X means that:—

(1) X consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets (or any substantial part of the assets comprising the business conducted by X as of the

date of this Master Agreement) to, or reorganises, reincorporates or reconstitutes into or as, another entity;

(2) any person, related group of persons or entity acquires directly or indirectly the beneficial ownership of (A) equity securities having the power to elect a majority of the board of directors (or its equivalent) of X or (B) any other ownership interest enabling it to exercise control of X; or

(3) X effects any substantial change in its capital structure by means of the issuance, incurrence or guarantee of debt or the issuance of (A) preferred stock or other securities convertible into or exchangeable for debt or preferred stock or (B) in the case of entities other than corporations, any other form of ownership interest; or

(vi) **Additional Termination Event.** If any "Additional Termination Event" is specified in the Schedule or

any Confirmation as applying, the occurrence of such event (and, in such event, the Affected Party or Affected

Parties will be as specified for such Additional Termination Event in the Schedule or such Confirmation).

(c) **Hierarchy of Events.**

(i) An event or circumstance that constitutes or gives rise to an Illegality or a Force Majeure Event will not, for so long as that is the case, also constitute or give rise to an Event of Default under Section 5(a)(i), 5(a)(ii)(I) or 5(a)(iii)(I) insofar as such event or circumstance relates to the failure to make any payment or delivery or a failure to comply with any other material provision of this Agreement or a Credit Support Document, as the case may be.

(ii) Except in circumstances contemplated by clause (i) above, if an event or circumstance which would otherwise constitute or give rise to an Illegality or a Force Majeure Event also constitutes an Event of Default or any other Termination Event, it will be treated as an Event of Default or such other Termination Event, as the case may be, and will not constitute or give rise to an Illegality or a Force Majeure Event.

(iii) If an event or circumstance which would otherwise constitute or give rise to a Force Majeure Event also constitutes an Illegality, it will be treated as an Illegality, except as described in clause (ii) above, and not a Force Majeure Event.

(d) **Deferral of Payments and Deliveries During Waiting Period.** If an Illegality or a Force Majeure Event has occurred and is continuing with respect to a Transaction, each payment or delivery which would otherwise be required to be made under that Transaction will be deferred to, and will not be due until:—

(i) the first Local Business Day or, in the case of a delivery, the first Local Delivery Day (or the first day that would have been a Local Business Day or Local Delivery Day, as appropriate, but for the occurrence of the event or circumstance constituting or giving rise to that Illegality or Force Majeure Event) following the end of any applicable Waiting Period in respect of that Illegality or Force Majeure Event, as the case may be; or

(ii) if earlier, the date on which the event or circumstance constituting or giving rise to that Illegality or Force Majeure Event ceases to exist or, if such date is not a Local Business Day or, in the case of a delivery, a Local Delivery Day, the first following day that is a Local Business Day or Local Delivery Day, as appropriate.

(e) **Inability of Head or Home Office to Perform Obligations of Branch.** If (i) an Illegality or a Force Majeure Event occurs under Section 5(b)(i)(1) or 5(b)(ii)(I) and the relevant Office is not the Affected Party's head or home office, (ii) Section 10(a) applies, (iii) the other party seeks performance of the relevant obligation or compliance with

the relevant provision by the Affected Party's head or home office and (iv) the Affected Party's head or home office fails so to perform or comply due to the occurrence of an event or circumstance which would, if that head or home office were the Office through which the Affected Party makes and receives payments and deliveries with respect to the relevant Transaction, constitute or give rise to an Illegality or a Force Majeure Event, and such failure would otherwise constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(I) with respect to such party, then, for so long as the relevant event or circumstance continues to exist with respect to both the Office referred to in Section 5(b)(i)(1) or 5(b)(ii)(1), as the case may be, and the Affected Party's head or home office, such failure will not constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1).

## **6. Early Termination; Close-Out Netting**

(a) **Right to Terminate Following Event of Default.** If at any time an Event of Default with respect to a party (the "Defaulting Party") has occurred and is then continuing, the other party (the "Non-defaulting Party") may, by not more than 20 days notice to the Defaulting Party specifying the relevant Event of Default, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all outstanding Transactions. If, however, "Automatic Early Termination" is specified in the Schedule as applying to a party, then an Early Termination Date in respect of all outstanding Transactions will occur immediately upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(I), (3), (5), (6) or, to the extent analogous thereto, (8), and as of the time immediately preceding the institution of the relevant proceeding or the presentation of the relevant petition upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(4) or, to the extent analogous thereto, (8).

### **(b) Right to Terminate Following Termination Event.**

(i) **Notice.** If a Termination Event other than a Force Majeure Event occurs, an Affected Party will, promptly upon becoming aware of it, notify the other party, specifying the nature of that Termination Event and each Affected Transaction, and will also give the other party such other information about that Termination Event as the other party may reasonably require. If a Force Majeure Event occurs, each party will, promptly upon becoming aware of it, use all reasonable efforts to notify the other party, specifying the nature of that Force Majeure Event, and will also give the other party such other information about that Force Majeure Event as the other party may reasonably require.

(ii) **Transfer to Avoid Termination Event.** If a Tax Event occurs and there is only one Affected Party, or if a Tax Event Upon Merger occurs and the Burdened Party is the Affected Party, the Affected Party will, as a condition to its right to designate an Early Termination Date under Section 6(b)(iv), use all reasonable efforts (which will not require such party to incur a loss, other than immaterial, incidental expenses) to transfer within 20 days after it gives notice under Section 6(b)(i) all its rights and obligations under this Agreement in respect of the Affected Transactions to another of its Offices or Affiliates so that such Termination Event ceases to exist.

If the Affected Party is not able to make such a transfer it will give notice to the other party to that effect within such 20 day period, whereupon the other party may effect such a transfer within 30 days after the notice is given under Section 6(b)(i).

Any such transfer by a party under this Section 6(b)(ii) will be subject to and conditional upon the prior written consent of the other party, which consent will not be withheld if such other party's policies in effect at such time would permit it to enter into transactions with the transferee on the terms proposed.

(iii) **Two Affected Parties.** If a Tax Event occurs and there are two Affected Parties, each party will use all reasonable efforts to reach agreement within 30 days after notice of such occurrence is given under Section 6(b)(i) to avoid that Termination Event.

(iv) **Right to Terminate.**

(1) If:—

(A) a transfer under Section 6(b)(ii) or an agreement under Section 6(b)(iii), as the case may be, has not been effected with respect to all Affected Transactions within 30 days after an Affected Party gives notice under Section 6(b)(i); or

(B) a Credit Event Upon Merger or an Additional Termination Event occurs, or a Tax Event Upon Merger occurs and the Burdened Party is not the Affected Party,

the Burdened Party in the case of a Tax Event Upon Merger, any Affected Party in the case of a Tax Event or an Additional Termination Event if there are two Affected Parties, or the Non-affected Party in the case of a Credit Event Upon Merger or an Additional Termination Event if there is only one Affected Party may, if the relevant Termination Event is then continuing, by not more than 20 days notice to the other party, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all Affected Transactions.

(2) If at any time an Illegality or a Force Majeure Event has occurred and is then continuing and any applicable Waiting Period has expired:—

(A) Subject to clause (B) below, either party may, by not more than 20 days notice to the other party, designate (I) a day not earlier than the day on which such notice becomes effective as an Early Termination Date in respect of all Affected Transactions or (II) by specifying in that notice the Affected Transactions in respect of which it is designating the relevant day as an Early Termination Date, a day not earlier than two Local Business Days following the day on which such notice becomes effective as an Early Termination Date in respect of less than all Affected Transactions. Upon receipt of a notice designating an Early Termination Date in respect of less than all Affected Transactions, the other party may, by notice to the designating party, if such notice is effective on or before the day so designated, designate that same day as an Early Termination Date in respect of any or all other Affected Transactions.

(B) An Affected Party (if the Illegality or Force Majeure Event relates to performance by such party or any Credit Support Provider of such party of an obligation to make any payment or delivery under, or to compliance with any other material provision of, the relevant Credit Support Document) will only have the right to designate an



Early Termination Date under Section 6(b)(iv)(2)(A) as a result of an Illegality under Section 5(b)(i)(2) or a Force Majeure Event under Section 5(b)(ii)(2) following the prior designation by the other party of an Early Termination Date, pursuant to Section 6(b)(iv)(2)(A), in respect of less than all Affected Transactions.

(c) ***Effect of Designation.***

(i) If notice designating an Early Termination Date is given under Section 6(a) or 6(b), the Early Termination Date will occur on the date so designated, whether or not the relevant Event of Default or Termination Event is then continuing.

(ii) Upon the occurrence or effective designation of an Early Termination Date, no further payments or deliveries under Section 2(a)(i) or 9(h)(i) in respect of the Terminated Transactions will be required to be made, but without prejudice to the other provisions of this Agreement. The amount, if any, payable in respect of an Early Termination Date will be determined pursuant to Sections 6(e) and 9(h)(ii).

(d) **Calculations; Payment Date.**

(i) **Statement.** On or as soon as reasonably practicable following the occurrence of an Early Termination Date, each party will make the calculations on its part, if any, contemplated by Section 6(e) and will provide to the other party a statement (1) showing, in reasonable detail, such calculations (including any quotations, market data or information from internal sources used in making such calculations), (2) specifying (except where there are two Affected Parties) any Early Termination Amount payable and (3) giving details of the relevant account to which any amount payable to it is to be paid. In the absence of written confirmation from the source of a quotation or market data obtained in determining a Close-out Amount, the records of the party obtaining such quotation or market data will be conclusive evidence of the existence and accuracy of such quotation or market data.

(ii) **Payment Date.** An Early Termination Amount due in respect of any Early Termination Date will, together with any amount of interest payable pursuant to Section 9(h)(ii)(2), be payable (1) on the day on which notice of the amount payable is effective in the case of an Early Termination Date which is designated or occurs as a result of an Event of Default and (2) on the day which is two Local Business Days after the day on which notice of the amount payable is effective (or, if there are two Affected Parties, after the day on which the statement provided pursuant to clause (i) above by the second party to provide such a statement is effective) in the case of an Early Termination Date which is designated as a result of a Termination Event.

(e) **Payments on Early Termination.** If an Early Termination Date occurs, the amount, if any, payable in respect of that Early Termination Date (the "Early Termination Amount") will be determined pursuant to this Section 6(e) and will be subject to Section 6(f).

(i) **Events of Default.** If the Early Termination Date results from an Event of Default, the Early Termination Amount will be an amount equal to (1) the sum of (A) the Termination Currency Equivalent of the Close-out Amount or Close-out Amounts (whether positive or negative) determined by the Non-defaulting Party for each Terminated Transaction or group of Terminated Transactions, as the case may be, and (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party less (2) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party. If the Early Termination Amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of the Early Termination Amount to the Defaulting Party.

(ii) **Termination Events.** If the Early Termination Date results from a Termination Event:—

(1) *One Affected Party.* Subject to clause (3) below, if there is one Affected Party, the Early Termination Amount will be determined in

accordance with Section 6(e)(i), except that references to the Defaulting Party and to the Non-defaulting Party will be deemed to be references to the Affected Party and to the Non-affected Party, respectively.

(2) *Two Affected Parties.* Subject to clause (3) below, if there are two Affected Parties, each party will determine an amount equal to the Termination Currency Equivalent of the sum of the Close-out Amount or Close-out Amounts (whether positive or negative) for each Terminated Transaction or group of Terminated Transactions, as the case may be, and the Early Termination Amount will be an amount equal to (A) the sum of (I) one-half of the difference between the higher amount so determined (by party "X") and the lower amount so determined (by party "Y") and (II) the Termination Currency Equivalent of the Unpaid Amounts owing to X less (B) the Termination Currency Equivalent of the Unpaid Amounts owing to Y. If the Early Termination Amount is a positive number, Y will pay it to X; if it is a negative number, X will pay the absolute value of the Early Termination Amount to Y.

(3) *Mid-Market Events.* If that Termination Event is an Illegality or a Force Majeure Event, then the Early Termination Amount will be determined in accordance with clause (1) or (2) above, as appropriate, except that, for the purpose of determining a Close-out Amount or Close-out Amounts, the Determining Party will:—

(A) if obtaining quotations from one or more third parties (or from any of the Determining Party's Affiliates), ask each third party or Affiliate (I) not to take account of the current creditworthiness of the Determining Party or any existing Credit Support Document and (II) to provide mid-market quotations; and

(B) in any other case, use mid-market values without regard to the creditworthiness of the Determining Party.

(iii) **Adjustment for Bankruptcy.** In circumstances where an Early Termination Date occurs because Automatic Early Termination applies in respect of a party, the Early Termination Amount will be subject to such adjustments as are appropriate and permitted by applicable law to reflect any payments or deliveries made by one party to the other under this Agreement (and retained by such other party) during the period from the relevant Early Termination Date to the date for payment determined under Section 6(d)(ii).

(iv) **Adjustment for Illegality or Force Majeure Event.** The failure by a party or any Credit Support Provider of such party to pay, when due, any Early Termination Amount will not constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1) if such failure is due to the occurrence of an event or circumstance which would, if it occurred with respect to payment, delivery or compliance related to a Transaction, constitute or give rise to an Illegality or a Force Majeure Event. Such amount will (1) accrue interest and otherwise be treated as an Unpaid Amount owing to the other party if subsequently an Early Termination Date results from an Event of Default, a Credit Event Upon Merger or an Additional Termination Event in respect of which all outstanding Transactions are Affected Transactions and (2) otherwise accrue interest in accordance with Section 9(h)(ii)(2).

(v) **Pre-Estimate.** The parties agree that an amount recoverable under this Section 6(e) is a reasonable pre-estimate of loss and not a penalty. Such amount is payable for the loss of bargain and the loss of protection against future risks, and, except as otherwise provided in this Agreement, neither party will be entitled to recover any additional damages as a consequence of the termination of the Terminated Transactions.

(f) **Set-Off.** Any Early Termination Amount payable to one party (the "Payee") by the other party (the "Payer"), in circumstances where there is a Defaulting Party or where there is one Affected Party in the case where either a Credit Event Upon Merger has occurred or any other Termination Event in respect of which all outstanding Transactions are Affected

Transactions has occurred, will, at the option of the Non-defaulting Party or the Non-affected Party, as the case may be ("X") (and without prior notice to the Defaulting Party or the Affected Party, as the case may be), be reduced by its set-off against any other amounts ("Other Amounts") payable by the Payee to the Payer (whether or not arising under this Agreement, matured or contingent and irrespective of the currency, place of payment or place of booking of the obligation). To the extent that any Other Amounts are so set off, those Other Amounts will be discharged promptly and in all respects. X will give notice to the other party of any set-off effected under this Section 6(f).

For this purpose, either the Early Termination Amount or the Other Amounts (or the relevant portion of such amounts) may be converted by X into the currency in which the other is denominated at the rate of exchange at which such party would be able, in good faith and using commercially reasonable procedures, to purchase the relevant amount of such currency.

If an obligation is unascertained, X may in good faith estimate that obligation and set off in respect of the estimate, subject to the relevant party accounting to the other when the obligation is ascertained.

Nothing in this Section 6(f) will be effective to create a charge or other security interest. This Section 6(f) will be without prejudice and in addition to any right of set-off, offset, combination of accounts, lien, right of retention or withholding or similar right or requirement to which any party is at any time otherwise entitled or subject (whether by operation of law, contract or otherwise).

## **7. Transfer**

Subject to Section 6(b)(ii) and to the extent permitted by applicable law, neither this Agreement nor any interest or obligation in or under this Agreement may be transferred (whether by way of security or otherwise) by either party without the prior written consent of the other party, except that:—

(a) a party may make such a transfer of this Agreement pursuant to a consolidation or amalgamation with, or merger with or into, or transfer of all or substantially all its assets to, another entity (but without prejudice to any other right or remedy under this Agreement);

and

(b) a party may make such a transfer of all or any part of its interest in any Early Termination Amount payable to it by a Defaulting Party, together with any amounts payable on or with respect to that interest and any other rights associated with that interest pursuant to Sections 8, 9(h) and 11.

Any purported transfer that is not in compliance with this Section 7 will be void.

## **8. Contractual Currency**

(a) **Payment in the Contractual Currency.** Each payment under this Agreement will be made in the relevant currency specified in this Agreement for that payment (the "Contractual Currency"). To the extent permitted by applicable law, any obligation to make payments under this Agreement in the Contractual Currency will not be discharged or satisfied by any tender in any currency other than the Contractual Currency, except to the extent such tender results in the actual receipt by the party to which payment is owed, acting in good faith and using commercially reasonable procedures in converting the currency so tendered into the Contractual Currency, of the full amount in the Contractual Currency of all amounts payable in respect of this Agreement. If for any reason the amount in the Contractual Currency so received falls short of the amount in the Contractual Currency payable in respect of this Agreement, the party required to make the payment will, to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall. If for any reason the amount in the Contractual Currency so received exceeds the amount in the Contractual Currency payable in respect of this Agreement, the party receiving the payment will refund promptly the amount of such excess.

(b) **Judgments.** To the extent permitted by applicable law, if any judgment or order expressed in a currency other than the Contractual Currency is rendered (i) for the payment of any amount owing in respect of this Agreement, (ii) for the payment of any amount relating to any early termination in respect of this Agreement or (iii) in respect of a judgment or order of another court for the payment of any amount described in clause (i) or (ii) above, the party seeking recovery, after recovery in full of the aggregate amount to which such party is entitled pursuant to the judgment or order, will be entitled to receive immediately from the other party the amount of any shortfall of the Contractual Currency received by such party as a consequence of sums paid in such other currency and will refund promptly to the other party any excess of the Contractual Currency received by such party as a consequence of sums paid in such other currency if such shortfall or such excess arises or results from any variation between the rate of exchange at which the Contractual Currency is converted into the currency of the judgment or order for the purpose of such judgment or order and the rate of exchange at which such party is able, acting in good faith and using commercially reasonable procedures in converting the currency received into the Contractual Currency, to purchase the Contractual Currency with the amount of the currency of the judgment or order actually received by such party.

(c) **Separate Indemnities.** To the extent permitted by applicable law, the indemnities in this Section 8 constitute separate and independent obligations from the other obligations in this Agreement, will be enforceable as separate and independent causes of action, will apply notwithstanding any indulgence granted by the party to which any payment is owed and will not be affected by judgment being obtained or claim or proof being made for any other sums payable in respect of this Agreement.

(d) **Evidence of Loss.** For the purpose of this Section 8, it will be sufficient for a party to demonstrate that it would have suffered a loss had an actual exchange or purchase been made.

## 9. Miscellaneous

(a) **Entire Agreement.** This Agreement constitutes the entire agreement and understanding of the parties with respect to its subject matter. Each of the parties acknowledges that in entering into this Agreement it has not relied on any oral or written representation, warranty or other assurance (except as provided for or referred to in this Agreement) and waives all rights and remedies which might otherwise be available to it in respect thereof, except that nothing in this Agreement will limit or exclude any liability of a party for fraud.

(b) **Amendments.** An amendment, modification or waiver in respect of this Agreement will only be effective if in writing (including a writing evidenced by a facsimile transmission) and executed by each of the parties or confirmed by an exchange of telexes or by an exchange of electronic messages on an electronic messaging system.

(c) **Survival of Obligations.** Without prejudice to Sections 2(a)(iii) and 6(c)(ii), the obligations of the parties under this Agreement will survive the termination of any Transaction.

(d) **Remedies Cumulative.** Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.

(e) **Counterparts and Confirmations.**

(i) This Agreement (and each amendment, modification and waiver in respect of it) may be executed and delivered in counterparts (including by facsimile transmission and by electronic messaging system), each of which will be deemed an original.

(ii) The parties intend that they are legally bound by the terms of each Transaction from the moment they agree to those terms (whether orally or otherwise). A Confirmation will be entered into as soon as practicable and may be executed and delivered in counterparts (including by facsimile transmission) or be created by an exchange of telexes, by an exchange of electronic messages on an electronic messaging system or by an exchange of e-mails, which in each case will be sufficient for all purposes to evidence a binding supplement to this Agreement. The parties will specify therein or through another effective means that any such counterpart, telex, electronic message or e-mail constitutes a Confirmation.

(f) **No Waiver of Rights.** A failure or delay in exercising any right, power or privilege in respect of this Agreement will not be presumed to operate as a waiver, and a single or partial exercise of any right, power or privilege will not be presumed to preclude any subsequent or further exercise, of that right, power or privilege or the exercise of any other right, power or privilege.

(g) **Headings.** The headings used in this Agreement are for convenience of reference only and are not to affect the construction of or to be taken into consideration in interpreting this Agreement.



(h) **Interest and Compensation.**

(i) **Prior to Early Termination.** Prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction:—

(1) *Interest on Defaulted Payments.* If a party defaults in the performance of any payment obligation, it will, to the extent permitted by applicable law and subject to Section 6(c), pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as the overdue amount, for the period from (and including) the original due date for payment to (but excluding) the date of actual payment (and excluding any period in respect of which interest or compensation in respect of the overdue amount is due pursuant to clause (3)(B) or (C) below), at the Default Rate.

(2) *Compensation for Defaulted Deliveries.* If a party defaults in the performance of any obligation required to be settled by delivery, it will on demand (A) compensate the other party to the extent provided for in the relevant Confirmation or elsewhere in this Agreement and (B) unless otherwise provided in the relevant Confirmation or elsewhere in this Agreement, to the extent permitted by applicable law and subject to Section 6(c), pay to the other party interest (before as well as after judgment) on an amount equal to the fair market value of that which was required to be delivered in the same currency as that amount, for the period from (and including) the originally scheduled date for delivery to (but excluding) the date of actual delivery (and excluding any period in respect of which interest or compensation in respect of that amount is due pursuant to clause (4) below), at the Default Rate. The fair market value of any obligation referred to above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party that was entitled to take delivery.

(3) *Interest on Deferred Payments.* If:—

(A) a party does not pay any amount that, but for Section 2(a)(iii), would have been payable, it will, to the extent permitted by applicable law and subject to Section 6(c) and clauses (B) and (C) below, pay interest (before as well as after judgment) on that amount to the other party on demand (after such amount becomes payable) in the same currency as that amount, for the period from (and including) the date the amount would, but for Section 2(a)(iii), have been payable to (but excluding) the date the amount actually becomes payable, at the Applicable Deferral Rate;

(B) a payment is deferred pursuant to Section 5(d), the party which would otherwise have been required to make that payment

will, to the extent permitted by applicable law, subject to Section 6(c) and for so long as no Event of Default or Potential Event of Default with respect to that party has occurred and is continuing, pay interest (before as well as after judgment) on the amount of the deferred payment to the other party on demand (after such amount becomes payable) in the same currency as the deferred payment, for the period from (and including) the date the amount would, but for Section 5(d), have been payable to (but excluding) the earlier of the date the payment is no longer deferred pursuant to Section 5(d) and the date during the deferral period upon which an Event of Default or Potential Event of Default with respect to that party occurs, at the Applicable Deferral Rate ; or

(C) a party fails to make any payment due to the occurrence of an Illegality or a Force Majeure Event (after giving effect to any deferral period contemplated by clause (B) above), it will, to the extent permitted by applicable law, subject to Section 6(c) and for so long as the event or circumstance giving rise to that Illegality or Force Majeure Event

continues and no Event of Default or Potential Event of Default with respect to that party has occurred and is continuing, pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as the overdue amount, for the period from (and including) the date the party fails to make the payment due to the occurrence of the relevant Illegality or Force Majeure Event (or, if later, the date the payment is no longer deferred pursuant to Section 5(d)) to (but excluding) the earlier of the date the event or circumstance giving rise to that Illegality or Force Majeure Event ceases to exist and the date during the period upon which an Event of Default or Potential Event of Default with respect to that party occurs (and excluding any period in respect of which interest or compensation in respect of the overdue amount is due pursuant to clause (B) above), at the Applicable Deferral Rate.

(4) *Compensation for Deferred Deliveries. If:—*

(A) a party does not perform any obligation that, but for Section 2(a)(iii), would have been required to be settled by delivery;

(B) a delivery is deferred pursuant to Section 5(d); or

(C) a party fails to make a delivery due to the occurrence of an Illegality or a Force Majeure Event at a time when any applicable Waiting Period has expired,

the party required (or that would otherwise have been required) to make the delivery will, to the extent permitted by applicable law and subject to Section 6(c), compensate and pay interest to the other party on demand (after, in the case of clauses (A) and (B) above, such delivery is required) if and to the extent provided for in the relevant Confirmation or elsewhere in this Agreement.

(ii) **Early Termination.** Upon the occurrence or effective designation of an Early Termination Date in respect of a Transaction:—

(1) *Unpaid Amounts.* For the purpose of determining an Unpaid Amount in respect of the relevant Transaction, and to the extent permitted by applicable law, interest will accrue on the amount of any payment obligation or the amount equal to the fair market value of any obligation required to be settled by delivery included in such determination in the same currency as that amount, for the period from (and including) the date the relevant obligation was (or would have been but for Section 2(a)(iii) or 5(d)) required to have

been performed to (but excluding) the relevant Early Termination Date, at the Applicable Close-out Rate.

(2) *Interest on Early Termination Amounts.* If an Early Termination Amount is due in respect of such Early Termination Date, that amount will, to the extent permitted by applicable law, be paid together with interest (before as well as after judgment) on that amount in the Termination Currency, for the period from (and including) such Early Termination Date to (but excluding) the date the amount is paid, at the Applicable Close-out Rate.

(iii) **Interest Calculation.** Any interest pursuant to this Section 9(h) will be calculated on the basis of daily compounding and the actual number of days elapsed.

## 10. Offices; Multibranch Parties

(a) If Section 10(a) is specified in the Schedule as applying, each party that enters into a Transaction through an Office other than its head or home office represents to and agrees with the other party that, notwithstanding the place of booking or its jurisdiction of incorporation or organisation, its obligations are the same in terms of recourse against it as if it had entered into the Transaction through its head or home office, except that a party will not have recourse to the head or home office of the other party in respect of any payment or delivery deferred pursuant to Section 5(d) for so long as the payment or delivery is so deferred. This representation and agreement will be deemed to be repeated by each party on each date on which the parties enter into a Transaction.

(b) If a party is specified as a Multibranch Party in the Schedule, such party may, subject to clause (c) below, enter into a Transaction through, book a Transaction in and make and receive payments and deliveries with respect to a Transaction through any Office listed in respect of that party in the Schedule (but not any other Office unless otherwise agreed by the parties in writing).

(c) The Office through which a party enters into a Transaction will be the Office specified for that party in the relevant Confirmation or as otherwise agreed by the parties in writing, and, if an Office for that party is not specified in the Confirmation or otherwise agreed by the parties in writing, its head or home office. Unless the parties otherwise agree in writing, the Office through which a party enters into a Transaction will also be the Office in which it books the Transaction and the Office through which it makes and receives payments and deliveries with respect to the Transaction. Subject to Section 6(b)(ii), neither party may change the Office in which it books the Transaction or the Office through which it makes and receives payments or deliveries with respect to a Transaction without the prior written consent of the other party.

## 11. Expenses

A Defaulting Party will on demand indemnify and hold harmless the other party for and against all reasonable out-of-pocket expenses, including legal fees, execution fees and Stamp Tax, incurred by such other party by reason of the enforcement and protection of its rights under this Agreement or any Credit Support Document to which the Defaulting Party is a party or by reason of the early termination of any Transaction, including, but not limited to, costs of collection.

## 12. Notices

(a) **Effectiveness.** Any notice or other communication in respect of this Agreement may be given in any manner described below (except that a notice or other communication under Section 5 or 6 may not be given by electronic messaging system or e-mail) to the address or number or in accordance with the electronic messaging system or e-mail details provided

(see the Schedule) and will be deemed effective as indicated:—

- (i) if in writing and delivered in person or by courier, on the date it is delivered;
- (ii) if sent by telex, on the date the recipient's answerback is received;
- (iii) if sent by facsimile transmission, on the date it is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (iv) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date it is delivered or its delivery is attempted;
- (v) if sent by electronic messaging system, on the date it is received; or

- (vi) if sent by e-mail, on the date it is delivered,

unless the date of that delivery (or attempted delivery) or that receipt, as applicable, is not a Local Business Day or that communication is delivered (or attempted) or received, as applicable, after the close of business on a Local Business Day, in which case that communication will be deemed given and effective on the first following day that is a Local Business Day.

- (b) **Change of Details.** Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system or e-mail details at which notices or other communications are to be given to it.

### 13. Governing Law and Jurisdiction

- (a) **Governing Law.** This Agreement will be governed by and construed in accordance with the law specified in the Schedule.

- (b) **Jurisdiction.** With respect to any suit, action or proceedings relating to any dispute arising out of or in connection with this Agreement ("Proceedings"), each party irrevocably:—

- (i) submits:—

(1) if this Agreement is expressed to be governed by English law, to (A) the non-exclusive jurisdiction of the English courts if the Proceedings do not involve a Convention Court and (B) the exclusive jurisdiction of the English courts if the Proceedings do involve a Convention Court; or

(2) if this Agreement is expressed to be governed by the laws of the State of New York, to the non-exclusive jurisdiction of the courts of the State of New York and the United States District Court located in the Borough of Manhattan in New York City;

- (ii) waives any objection which it may have at any time to the laying of venue of any Proceedings brought in any such court, waives any claim that such Proceedings have been brought in an inconvenient forum and further waives the right to object, with respect to such Proceedings, that such court does not have any jurisdiction over such party; and

(iii) agrees, to the extent permitted by applicable law, that the bringing of Proceedings in any one or more jurisdictions will not preclude the bringing of Proceedings in any other jurisdiction.

(c) **Service of Process.** Each party irrevocably appoints the Process Agent, if any, specified opposite its name in the Schedule to receive, for it and on its behalf, service of process in any Proceedings. If for any reason any party's Process Agent is unable to act as such, such party will promptly notify the other party and within 30 days appoint a substitute process agent acceptable to the other party. The parties irrevocably consent to service of process given in the manner provided for notices in Section 12(a)(i), 12(a)(iii) or 12(a)(iv). Nothing in this Agreement will affect the right of either party to serve process in any other manner permitted by applicable law.

(d) **Waiver of Immunities.** Each party irrevocably waives, to the extent permitted by applicable law, with respect to itself and its revenues and assets (irrespective of their use or intended use), all immunity on the grounds of sovereignty or other similar grounds from (i) suit, (ii) jurisdiction of any court, (iii) relief by way of injunction or order for specific performance or recovery of property, (iv) attachment of its assets (whether before or after judgment) and (v) execution or enforcement of any judgment to which it or its revenues or assets might otherwise be entitled in any Proceedings in the courts of any jurisdiction and irrevocably agrees, to the extent permitted by applicable law, that it will not claim any such immunity in any Proceedings.



## 14. Definitions

As used in this Agreement:—

**"Additional Representation"** has the meaning specified in Section 3.

**"Additional Termination Event"** has the meaning specified in Section 5(b).

**"Affected Party"** has the meaning specified in Section 5(b).

**"Affected Transactions"** means (a) with respect to any Termination Event consisting of an Illegality, Force Majeure Event, Tax Event or Tax Event Upon Merger, all Transactions affected by the occurrence of such Termination Event (which, in the case of an Illegality under Section 5(b)(i)(2) or a Force Majeure Event under Section 5(b)(ii)(2), means all Transactions unless the relevant Credit Support Document references only certain Transactions, in which case those Transactions and, if the relevant Credit Support Document constitutes a Confirmation for a Transaction, that Transaction) and (b) with respect to any other Termination Event, all Transactions.

**"Affiliate"** means, subject to the Schedule, in relation to any person, any entity controlled, directly or indirectly, by the person, any entity that controls, directly or indirectly, the person or any entity directly or indirectly under common control with the person. For this purpose, "control" of any entity or person means ownership of a majority of the voting power of the entity or person.

**"Agreement"** has the meaning specified in Section 1(c).

**"Applicable Close-out Rate"** means:—

(a) in respect of the determination of an Unpaid Amount:—

(i) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Defaulting Party, the Default Rate;

(ii) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Non-defaulting Party, the Non-default Rate;

(iii) in respect of obligations deferred pursuant to Section 5(d), if there is no Defaulting Party and for so long as the deferral period continues, the Applicable Deferral Rate; and

(iv) in all other cases following the occurrence of a Termination Event (except where interest accrues pursuant to clause (iii) above), the Applicable Deferral Rate; and

(b) in respect of an Early Termination Amount:—

(i) for the period from (and including) the relevant Early Termination Date to (but excluding) the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable:—

(1) if the Early Termination Amount is payable by a Defaulting Party, the Default Rate;

(2) if the Early Termination Amount is payable by a Non-defaulting Party, the Non-default Rate; and

(3) in all other cases, the Applicable Deferral Rate; and

(ii) for the period from (and including) the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable to (but excluding) the date of actual payment:—

(1) if a party fails to pay the Early Termination Amount due to the occurrence of an event or circumstance which would, if it occurred with respect to a payment or delivery under a Transaction, constitute or give rise to an Illegality or a Force Majeure Event, and for so long as the Early Termination Amount remains unpaid due to the continuing existence of such event or circumstance, the Applicable Deferral Rate;

(2) if the Early Termination Amount is payable by a Defaulting Party (but excluding any period in respect of which clause (1) above applies), the Default Rate;

(3) if the Early Termination Amount is payable by a Non-defaulting Party (but excluding any period in respect of which clause (1) above applies), the Non-default Rate; and

(4) in all other cases, the Termination Rate.

**"Applicable Deferral Rate"** means:—

(a) for the purpose of Section 9(h)(i)(3)(A), the rate certified by the relevant payer to be a rate offered to the payer by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the payer for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market;

(b) for purposes of Section 9(h)(i)(3)(B) and clause (a)(iii) of the definition of Applicable Close-out Rate, the rate certified by the relevant payer to be a rate offered to prime banks by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the payer after consultation with the other party, if practicable, for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market; and

(c) for purposes of Section 9(h)(i)(3)(C) and clauses (a)(iv), (b)(i)(3) and (b)(ii)(1) of the definition of Applicable Close-out Rate, a rate equal to the arithmetic mean of the rate determined pursuant to clause (a) above and a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount.

**"Automatic Early Termination"** has the meaning specified in Section 6(a).

**"Burdened Party"** has the meaning specified in Section 5(b)(iv).

**"Change in Tax Law"** means the enactment, promulgation, execution or ratification of, or any change in or amendment to, any law (or in the application or official interpretation of any law) that occurs after the parties enter into the relevant Transaction.

**"Close-out Amount"** means, with respect to each Terminated Transaction or each group of Terminated Transactions and a Determining Party, the amount of the losses or costs of the Determining Party that are or would be incurred under then prevailing circumstances (expressed as a positive number) or gains of the Determining Party that are or would be realised under then prevailing circumstances (expressed as a negative number) in replacing, or in providing for the Determining Party the economic equivalent of, (a) the material terms of that Terminated Transaction or group of Terminated Transactions, including the payments and deliveries by the parties under Section 2(a)(i) in respect of that Terminated Transaction or group of Terminated Transactions that would, but for the occurrence of the relevant Early Termination Date, have been required after that date (assuming satisfaction of the conditions precedent in

Section 2(a)(iii)) and (b) the option rights of the parties in respect of that Terminated Transaction or group of Terminated Transactions.

Any Close-out Amount will be determined by the Determining Party (or its agent), which will act in good faith and use commercially reasonable procedures in order to produce a commercially reasonable result. The Determining Party may determine a Close-out Amount for any group of Terminated Transactions or any individual Terminated Transaction but, in the aggregate, for not less than all Terminated Transactions. Each Close-out Amount will be determined as of the Early Termination Date or, if that would not be commercially reasonable, as of the date or dates following the Early Termination Date as would be commercially reasonable.

Unpaid Amounts in respect of a Terminated Transaction or group of Terminated Transactions and legal fees and out-of-pocket expenses referred to in Section 11 are to be excluded in all determinations of Close-out Amounts.

In determining a Close-out Amount, the Determining Party may consider any relevant information, including, without limitation, one or more of the following types of information:—

(i) quotations (either firm or indicative) for replacement transactions supplied by one or more third parties that may take into account the creditworthiness of the Determining Party at the time the quotation is provided and the terms of any relevant documentation, including credit support documentation, between the Determining Party and the third party providing the quotation;

(ii) information consisting of relevant market data in the relevant market supplied by one or more third parties including, without limitation, relevant rates, prices, yields, yield curves, volatilities, spreads, correlations or other relevant market data in the relevant market; or

(iii) information of the types described in clause (i) or (ii) above from internal sources (including any of the Determining Party's Affiliates) if that information is of the same type used by the Determining Party in the regular course of its business for the valuation of similar transactions.

The Determining Party will consider, taking into account the standards and procedures described in this definition, quotations pursuant to clause (i) above or relevant market data pursuant to clause (ii) above unless the Determining Party reasonably believes in good faith that such quotations or relevant market data are not readily available or would produce a result that would not satisfy those standards. When considering information described in clause (i), (ii) or (iii) above, the Determining Party may include costs of funding, to the extent costs of funding are not and would not be a component of the other information being utilised. Third parties supplying quotations pursuant to clause (i) above or market data pursuant to clause (ii) above may include, without limitation, dealers in the relevant markets,

end-users of the relevant product, information vendors, brokers and other sources of market information.

Without duplication of amounts calculated based on information described in clause (i), (ii) or (iii) above, or other relevant information, and when it is commercially reasonable to do so, the Determining Party may in addition consider in calculating a Close-out Amount any loss or cost incurred in connection with its terminating, liquidating or re-establishing any hedge related to a Terminated Transaction or group of Terminated Transactions (or any gain resulting from any of them).

Commercially reasonable procedures used in determining a Close-out Amount may include the following:—

(1) application to relevant market data from third parties pursuant to clause (ii) above or information from internal sources pursuant to clause (iii) above of pricing or other valuation models that are, at the time of the determination of the Close-out Amount, used by the Determining Party in the regular course of its business in pricing or valuing transactions between the Determining Party and unrelated third parties that are similar to the Terminated Transaction or group of Terminated Transactions; and

(2) application of different valuation methods to Terminated Transactions or groups of Terminated Transactions depending on the type, complexity, size or number of the Terminated Transactions or group of Terminated Transactions.

**"Confirmation"** has the meaning specified in the preamble.

**"consent"** includes a consent, approval, action, authorisation, exemption, notice, filing, registration or exchange control consent.

**"Contractual Currency"** has the meaning specified in Section 8(a).

**"Convention Court"** means any court which is bound to apply to the Proceedings either Article 17 of the 1968 Brussels Convention on Jurisdiction and the Enforcement of Judgments in Civil and Commercial Matters or Article 17 of the 1988 Lugano Convention on Jurisdiction and the Enforcement of Judgments in Civil and Commercial Matters.

**"Credit Event Upon Merger"** has the meaning specified in Section 5(b).

**"Credit Support Document"** means any agreement or instrument that is specified as such in this Agreement.

**"Credit Support Provider"** has the meaning specified in the Schedule.

**"Cross-Default"** means the event specified in Section 5(a)(vi).

**"Default Rate"** means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount plus 1 % per annum.

**"Defaulting Party"** has the meaning specified in Section 6(a).

**"Designated Event"** has the meaning specified in Section 5(b)(v).

**"Determining Party"** means the party determining a Close-out Amount.

**"Early Termination Amount"** has the meaning specified in Section 6(e).

**"Early Termination Date"** means the date determined in accordance with Section 6(a) or 6(b)(iv).

**"electronic messages"** does not include e-mails but does include documents expressed in markup languages, and

**"electronic messaging system"** will be construed accordingly.

**"English law"** means the law of England and Wales, and **"English"** will be construed accordingly.

**"Event of Default"** has the meaning specified in Section 5(a) and, if applicable, in the Schedule.

**"Force Majeure Event"** has the meaning specified in Section 5(b).

**"General Business Day"** means a day on which commercial banks are open for general business (including dealings in foreign exchange and foreign currency deposits).

**"Illegality"** has the meaning specified in Section 5(b).



**"Indemnifiable Tax"** means any Tax other than a Tax that would not be imposed in respect of a payment under this Agreement but for a present or former connection between the jurisdiction of the government or taxation authority imposing such Tax and the recipient of such payment or a person related to such recipient (including, without limitation, a connection arising from such recipient or related person being or having been a citizen or resident of such jurisdiction, or being or having been organised, present or engaged in a trade or business in such jurisdiction, or having or having had a permanent establishment or fixed place of business in such jurisdiction, but excluding a connection arising solely from such recipient or related person having executed, delivered, performed its obligations or received a payment under, or enforced, this Agreement or a Credit Support Document).

**"law"** includes any treaty, law, rule or regulation (as modified, in the case of tax matters, by the practice of any relevant governmental revenue authority), and **"unlawful"** will be construed accordingly.

**"Local Business Day"** means (a) in relation to any obligation under Section 2(a)(i), a General Business Day in the place or places specified in the relevant Confirmation and a day on which a relevant settlement system is open or operating as specified in the relevant Confirmation or, if a place or a settlement system is not so specified, as otherwise agreed by the parties in writing or determined pursuant to provisions contained, or incorporated by reference, in this Agreement, (b) for the purpose of determining when a Waiting Period expires, a General Business Day in the place where the event or circumstance that constitutes or gives rise to the Illegality or Force Majeure Event, as the case may be, occurs, (c) in relation to any other payment, a General Business Day in the place where the relevant account is located and, if different, in the principal financial centre, if any, of the currency of such payment and, if that currency does not have a single recognised principal financial centre, a day on which the settlement system necessary to accomplish such payment is open, (d) in relation to any notice or other communication, including notice contemplated under Section 5(a)(i), a General Business Day (or a day that would have been a General Business Day but for the occurrence of an event or circumstance which would, if it occurred with respect to payment, delivery or compliance related to a Transaction, constitute or give rise to an Illegality or a Force Majeure Event) in the place specified in the address for notice provided by the recipient and, in the case of a notice contemplated by Section 2(b), in the place where the relevant new account is to be located and (e) in relation to Section 5(a)(v)(2), a General Business Day in the relevant locations for performance with respect to such Specified Transaction.

**"Local Delivery Day"** means, for purposes of Sections 5(a)(i) and 5(d), a day on which settlement systems necessary to accomplish the relevant delivery are generally open for business so that the delivery is capable of being accomplished in accordance with customary market practice, in the place specified in the relevant Confirmation or, if not so specified, in a location as determined in accordance with customary market practice for the relevant delivery.

**"Master Agreement"** has the meaning specified in the preamble.

**"Merger Without Assumption"** means the event specified in Section 5(a)(viii).

**"Multiple Transaction Payment Netting"** has the meaning specified in Section 2(c).

**"Non-affected Party"** means, so long as there is only one Affected Party, the other party.

**"Non-default Rate"** means the rate certified by the Non-defaulting Party to be a rate offered to the Non-defaulting Party by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the Non-defaulting Party for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market.

**"Non-defaulting Party"** has the meaning specified in Section 6(a).

**"Office"** means a branch or office of a party, which may be such party's head or home office.

**"Other Amounts"** has the meaning specified in Section 6(f).

**"Payee"** has the meaning specified in Section 6(f).

**"Payer"** has the meaning specified in Section 6(f).

**"Potential Event of Default"** means any event which, with the giving of notice or the lapse of time or both, would constitute an Event of Default.

**"Proceedings"** has the meaning specified in Section 13(b).

**"Process Agent"** has the meaning specified in the Schedule.

**"rate of exchange"** includes, without limitation, any premiums and costs of exchange payable in connection with the purchase of or conversion into the Contractual Currency.

**"Relevant Jurisdiction"** means, with respect to a party, the jurisdictions (a) in which the party is incorporated, organised, managed and controlled or considered to have its seat, (b) where an Office through which the party is acting for purposes of this Agreement is located, (c) in which the party executes this Agreement and (d) in relation to any payment, from or through which such payment is made.

**"Schedule"** has the meaning specified in the preamble.

**"Scheduled Settlement Date"** means a date on which a payment or delivery is to be made under Section 2(a)(i) with respect to a Transaction.

**"Specified Entity"** has the meaning specified in the Schedule.

**"Specified Indebtedness"** means, subject to the Schedule, any obligation (whether present or future, contingent or otherwise, as principal or surety or otherwise) in respect of borrowed money.

**"Specified Transaction"** means, subject to the Schedule, (a) any transaction (including an agreement with respect to any such transaction) now existing or hereafter entered into between one party to this Agreement (or any Credit Support Provider of such party or any

applicable Specified Entity of such party) and the other party to this Agreement (or any Credit Support Provider of such other party or any applicable Specified Entity of such other party) which is not a Transaction under this Agreement but (i) which is a rate swap transaction, swap option, basis swap, forward rate transaction, commodity swap, commodity option, equity or equity index swap, equity or equity index option, bond option, interest rate option, foreign exchange transaction, cap transaction, floor transaction, collar transaction, currency swap transaction, cross-currency rate swap transaction, currency option, credit protection transaction, credit swap, credit default swap, credit default option, total return swap, credit spread transaction, repurchase transaction, reverse repurchase transaction, buy/sell-back transaction, securities lending transaction, weather index transaction or forward purchase or sale of a security, commodity or other financial instrument or interest (including any option with respect to any of these transactions) or (ii) which is a type of transaction that is similar to any transaction referred to in clause (i) above that is currently, or in the future becomes, recurrently entered into in the financial markets (including terms and conditions incorporated by reference in such agreement) and which is a forward, swap, future, option or other derivative on one or more rates, currencies, commodities, equity securities or other equity instruments, debt securities or other debt instruments, economic indices or measures of economic risk or value, or other benchmarks against which payments or deliveries are to be made, (b) any combination of these transactions and (c) any other transaction identified as a Specified Transaction in this Agreement or the relevant confirmation.

**"Stamp Tax"** means any stamp, registration, documentation or similar tax.

**"Stamp Tax Jurisdiction"** has the meaning specified in Section 4(e).

**"Tax"** means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) that is imposed by any government or other taxing authority in respect of any payment under this Agreement other than a stamp, registration, documentation or similar tax.

**"Tax Event"** has the meaning specified in Section 5(b).

**"Tax Event Upon Merger"** has the meaning specified in Section 5(b).

**"Terminated Transactions"** means, with respect to any Early Termination Date, (a) if resulting from an Illegality or a Force Majeure Event, all Affected Transactions specified in the notice given pursuant to Section 6(b)(iv), (b) if resulting from any other Termination Event, all Affected Transactions and (c) if resulting from an Event of Default, all Transactions in effect either immediately before the effectiveness of the notice designating that Early Termination Date or, if Automatic Early Termination applies, immediately before that Early Termination Date.

**"Termination Currency"** means (a) if a Termination Currency is specified in the Schedule and that currency is freely available, that currency, and (b) otherwise, euro if this Agreement is expressed to be governed by English law or United States Dollars if this Agreement is expressed to be governed by the laws of the State of New York.

**"Termination Currency Equivalent"** means, in respect of any amount denominated in the Termination Currency, such Termination Currency amount and, in respect of any amount denominated in a currency other than the Termination Currency (the "Other Currency"), the amount in the Termination Currency determined by the party making the relevant determination as being required to purchase such amount of such Other Currency as at the relevant Early Termination Date, or, if the relevant Close-out Amount is determined as of a later date, that later date, with the Termination Currency at the rate equal to the spot exchange rate of the foreign exchange agent (selected as provided below) for the purchase of such Other Currency with the Termination Currency at or about 11:00 a.m. (in the city in which such foreign exchange agent is located) on such date as would be customary for the determination of such a rate for the purchase of such Other Currency for value on the relevant Early Termination Date or that later date. The foreign exchange agent will, if only one party is obliged to make a determination under Section 6(e), be selected in good faith by that party and otherwise will be agreed by the parties.

**"Termination Event"** means an Illegality, a Force Majeure Event, a Tax Event, a Tax Event Upon Merger or, if specified to be applicable, a Credit Event Upon Merger or an Additional Termination Event.

**"Termination Rate"** means a rate per annum equal to the arithmetic mean of the cost (without proof or evidence of any actual cost) to each party (as certified by such party) if it

were to fund or of funding such amounts.

**"Threshold Amount"** means the amount, if any, specified as such in the Schedule.

**"Transaction"** has the meaning specified in the preamble.

**"Unpaid Amounts"** owing to any party means, with respect to an Early Termination Date, the aggregate of (a) in respect of all Terminated Transactions, the amounts that became payable (or that would have become payable but for Section 2(a)(iii) or due but for Section 5(d)) to such party under Section 2(a)(i) or 2(d)(i)(4) on or prior to such Early Termination Date and which remain unpaid as at such Early Termination Date, (b) in respect of each Terminated Transaction, for each obligation under Section 2(a)(i) which was (or would have been but for Section 2(a)(iii) or 5(d)) required to be settled by delivery to such party on or prior to such Early Termination Date and which has not been so settled as at such Early Termination Date, an amount equal to the fair market value of that which was (or would have been) required to be delivered and (c) if the Early Termination Date results from an Event of Default, a Credit Event Upon Merger or an Additional Termination Event in respect of which all outstanding Transactions are Affected Transactions, any Early Termination Amount due prior to such Early Termination Date and which remains unpaid as of such Early Termination Date, in each case together with any amount of interest accrued or other compensation

in respect of that obligation or deferred obligation, as the case may be, pursuant to Section 9(h)(ii)(1) or (2), as appropriate. The fair market value of any obligation referred to in clause (b) above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party obliged to make the determination under Section 6(e) or, if each party is so obliged, it will be the average of the Termination Currency Equivalents of the fair market values so determined by both parties.

**"Waiting Period"** means:—

(a) in respect of an event or circumstance under Section 5(b)(i), other than in the case of Section 5(b)(i)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of three Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance; and

(b) in respect of an event or circumstance under Section 5(b)(ii), other than in the case of Section 5(b)(ii)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of eight Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the date specified on the first page of this document.

**Macquarie Bank Limited**  
]

[

(Name of Party)

(Name of Party)

By .....

By .....

Name:

Name:

Title:

Title:

Date:

Date: