

Macquarie Securities (Australia) Limited

Crossing System Information

The following information regarding Macquarie Securities (Australia) Limited's (MSAL) crossing system (MACB), is provided pursuant to ASIC Market Integrity Rule (Competition in Exchange Markets) 2011 Rule 4A.3.1

Type of information	Description	Crossing System Information
Operator	The code identifying the crossing system	1562
Start Date	The date the crossing system began to operate in Australia	March 2018
Products	The types of financial products traded on the crossing system	Equity Market Products
Access Criteria	The criteria used to determine eligibility to use the crossing system	<p>Access arrangements are tailored. Selected clients of MSAL may opt in to access MACB. Access to MACB is available through FIX Protocol.</p> <p>MACB does not contain any Electronic Liquidity Provider, Market Making or High-Frequency Trading activity.</p>
Aggregation and other Crossing Systems	If the crossing system permits the transmitting of orders to/from another Crossing system.	<p>Orders placed in MACB are not routed to other Market Participant operated crossing systems for matching or execution.</p> <p>MACB will not receive orders from aggregator algorithms</p>

Disclaimer

This document is issued and distributed by Macquarie Securities (Australia) Ltd (ABN 58 002 832 126) (AFSL No. 238947) in Australia, a participating organisation of the Australian Securities Exchange; Macquarie Securities (NZ) Ltd in New Zealand, a licensed sharebroker and New Zealand Exchange Firm; Macquarie Capital (Europe) Ltd in the United Kingdom, which is authorised and regulated by the Financial Services Authority (No. 193905); Macquarie Capital Securities Ltd in Hong Kong, which is licensed and regulated by the Securities and Futures Commission; Macquarie Capital Securities (Japan) Limited in Japan, a member of the Tokyo Stock Exchange, Inc., Osaka Securities Exchange Co. Ltd, and JASDAQ Securities Exchange, Inc. (Financial Instruments Firm, Kanto Financial Bureau(kin-sho) No. 231, a member of Japan securities Dealers Association); Macquarie First South Securities (Pty) Limited in South Africa, a member of the JSE Limited and in Singapore, Macquarie Capital Securities (Singapore) Pte Ltd (Company Registration Number: 198702912C), a Capital Markets Services licence holder under the Securities and Futures Act to deal in securities and provide custodial services in Singapore. Pursuant to the Financial Advisers (Amendment) Regulations 2005, Macquarie Capital Securities (Singapore) Pte Ltd is exempt from complying with sections 25, 27 and 36 of the Financial Advisers Act. Macquarie Capital (USA) Inc., which is a registered broker-dealer and member of FINRA, accepts responsibility for the content of documents prepared by one of its non-US affiliates when the document is distributed in the United States by Macquarie Capital (USA) Inc. This document may be distributed only to institutional clients of Macquarie Securities Group and may not be circulated to any other person. It does not take account of your objectives, financial situation or needs. The information sourced herein has been prepared solely for informational purposes. The information contained in this document is confidential and protected by copyright. Any reproduction of this information, in whole or in part is prohibited. If you received it in error, please tell us immediately by return e-mail and delete the document. Macquarie has established and implemented a conflicts policy at group level (which may be revised and updated from time to time) pursuant to regulatory requirements (including the FSA Rules) which sets out how we must seek to identify and manage all material conflicts of interest.

Macquarie Securities (Australia) Ltd; Macquarie Capital (Europe) Ltd; Macquarie Capital Markets Canada Ltd; Macquarie Capital Markets North America Ltd; Macquarie Capital (USA) Inc; Macquarie Capital Securities Ltd; Macquarie Capital Securities (Singapore) Pte Ltd; Macquarie Securities (NZ) Ltd; and Macquarie First South Securities (Pty) Limited are not authorised deposit-taking institutions for the purposes of the Banking Act (Cth), and their obligations do not represent deposits or other liabilities of Macquarie Bank Limited ABN 46 008 583 542 (MBL) or Macquarie Group Limited ABN 94 122 169 279 (MGL). Neither MGL nor MBL guarantees or otherwise provides assurance in respect of the obligations of any of the above mentioned entities.