BLOOMBERG TRADEBOOK CANADA COMPANY

Bloomberg Tradebook Canada Company ("Tradebook Canada") operates an alternative trading system ("ATS") in Alberta, Nova Scotia, Ontario, Québec and Saskatchewan (the "Canadian Jurisdictions") to provide participants in the Canadian Jurisdictions with access to the multilateral trading facilities operated by its affiliated entities, Bloomberg Trading Facility Limited ("BMTF System") and Bloomberg Trading Facility B.V. ("BTFE System"), and the organised market operated by its affiliated entity, Bloomberg Tradebook Singapore Pte Ltd ("BTBS System") (collectively, the "Systems"), to trade Canadian Debt Securities and Foreign Debt Securities (each, as defined below).

Tradebook Canada provides access to the Systems to participants that (1) are located in a Canadian Jurisdiction, including participants with their headquarters or legal address in a Canadian Jurisdiction (as indicated by a participant's Legal Entity Identifier (LEI)) and all traders conducting transactions on its behalf, regardless of the traders' physical location (inclusive of non-Canadian Jurisdiction branches of Canadian Jurisdiction legal entities), as well as any trader physically located in a Canadian Jurisdiction who conducts transactions on behalf of any other entity ("Canadian Participants"), and (2) qualify as "institutional customers" as defined in Rule 1 of the Canadian Investment Regulatory Organization rules.

Tradebook Canada supports the trading of any unlisted debt securities, as that term is defined in National Instrument 21-101 Marketplace Operation, and any debt securities denominated in Canadian dollars ("Canadian Debt Securities") as well as "Foreign Debt Securities," which are:

any debt security (as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations ("NI 31-103")) that is a foreign security (as defined in NI 31-103) or a debt security that is denominated in a currency other than the Canadian dollar, including:

- (a) debt securities issued by the U.S. government (including agencies or instrumentalities thereof);
- (b) debt securities issued by a foreign government;
- (c) debt securities issued by corporate or other non-governmental issuers (U.S. and foreign); and
- (d) asset-backed securities (including mortgage backed securities), denominated in either U.S. or foreign currencies; and
- (e) money market instruments (U.S. and foreign), including commercial paper, agency discount notes, certificates of deposit, bankers' acceptances, promissory notes, guaranteed investment certificates (GICs) and bearer deposit notes.

Canadian Participants (which are also participants of the applicable Systems) are (1) permitted to post and request quotations and execute trades in Canadian Debt Securities and Foreign Debt Securities using Request for Quote ("RFQ") and Request for Trade ("RFT") protocols or functionalities.

Using RFQ functionality, a Canadian Participant (a "RFQ Requestor") can send an RFQ message to one or more liquidity providers (each, a "RFQ Respondent") that have pre-established relationships with the RFQ Requestor. If an RFQ Respondent wishes to respond, it will provide a quote to the RFQ Requestor. The response messages from the RFQ Respondents to the RFQ Requestor will appear on a screen viewable only by the RFQ Requestor; the RFQ Respondents will not know the identity of the other RFQ

Respondents, unless otherwise specified in a BTBS System User guide. The RFQ Requestor can click on a bid or offer from an RFQ Respondent to send an acceptance message.

Using RFT functionality, a Canadian Participant can send to a liquidity provider that has a pre-established relationship with the Canadian Participant a message requesting execution of a transaction on the terms stated in the message.

Canadian Participants may access the BMTF and BTFE Systems via a venue approved service provider (BLOOMBERG Terminal access is provided this way), via application programming interface ("API"), a non-Bloomberg API or venue Direct Portal. The BTBS System is accessible by Canadian Participants via a venue approved service provider (BLOOMBERG Terminal access is provided this way), via API or a non-Bloomberg API.

The BLOOMBERG TERMINAL service is a hosted software application, accessible by a variety of computing devices via internet or dedicated high-speed connectivity. BLOOMBERG TERMINAL service software can be installed on a user's desktop after creating a customer account. Please see: https://www.bloomberg.com/professional/support/software-updates/. Direct Portals can be accessed via a limited-purpose BLOOMBERG TERMINAL, a sole functionality of which is to provide such access. Such methods of access provide Canadian Participants with standardized methods for submitting RFQs and real-time quotes in response to RFQs that can be executed via the BMTF and BTFE Systems or negotiated via the BTBS System.

Users that have BLOOMBERG TERMINAL service accounts can also access the Systems via an API. Bloomberg API provides an exchange (FIX) Protocol-based interface to access the Systems. FIX Protocol was selected because it is the global messaging standard across the financial industry for pre-trade, trade and post-trade communication.

Bloomberg's support of FIX Protocol builds on the FIX 4.4 and FIX 5.0 standard specification incorporating the latest published Extension Packs where needed. There are additional requirements that are above the standard specification. Any requirements in the standard specification will also be required by Bloomberg's FIX implementation.

Bloomberg API which enables a Canadian Participant to drive the trade execution or negotiation process on the Systems programmatically. Each API will be certified prior to receiving access to the Systems.

The information detailed within this document and all related information (whether oral or written) is (1) provided for your information and discussion only, (2) non-binding and (3) subject to modification by Bloomberg. It is not a solicitation or offer to buy or sell any security or other financial instrument, nor is it an invitation or inducement to engage in investment activity. Nothing in this document is designed to be, or should be treated as, advice. If you are in any doubt as to your obligations or seek advice, you should consult your own professional advisers. Bloomberg does not guarantee the accuracy or completeness of the content of this document. Bloomberg does not accept liability for any loss arising from use or reliance placed upon this document and its content. Information provided in this document should be treated as proprietary to Bloomberg.

The BLOOMBERG TERMINAL service and Bloomberg data products (the "Services") are owned and distributed by Bloomberg Finance L.P. ("BFLP") except (i) in Argentina, Australia and certain jurisdictions in the Pacific islands, Bermuda, China, India, Japan, Korea and New Zealand, where Bloomberg L.P. and its subsidiaries

("BLP") distribute these products, and (ii) in Singapore and the jurisdictions serviced by Bloomberg's Singapore office, where a subsidiary of BFLP distributes these products. BLP or one of its subsidiaries provides BFLP and its subsidiaries with global marketing and operational support and service. The following are trademarks and service marks of BFLP, a Delaware limited partnership, or its subsidiaries: BLOOMBERG, BLOOMBERG ANYWHERE, BLOOMBERG MARKETS, BLOOMBERG NEWS, BLOOMBERG PROFESSIONAL, BLOOMBERG TERMINAL and BLOOMBERG.COM. Absence of any trademark or service mark from this list does not waive Bloomberg's intellectual property rights in that name, mark or logo. All rights reserved.