

**National Instrument 23-101
Trading Rules**

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PART 1 DEFINITION AND INTERPRETATION

1.1 Definition - In this Instrument

“automated functionality” means the ability to

- (a) immediately allow an incoming order that has been entered on the marketplace electronically to be marked as immediate-or-cancel;
- (b) immediately and automatically execute an order marked as immediate-or-cancel against the displayed volume;
- (c) immediately and automatically cancel any unexecuted portion of an order marked as immediate-or-cancel without routing the order elsewhere;
- (d) immediately and automatically transmit a response to the sender of an order marked as immediate-or-cancel indicating the action taken with respect to the order; and
- (e) immediately and automatically display information that updates the displayed orders on the marketplace to reflect any change to their material terms;

“best execution” means the most advantageous execution terms reasonably available under the circumstances;

“calculated-price order” means an order for the purchase or sale of an exchange-traded security, other than an option, that is entered on a marketplace and for which the price of the security

- (a) is not known at the time of order entry; and
- (b) is not based, directly or indirectly, on the quoted price of an exchange-traded security at the time the commitment to execute the order was made;

“closing-price order” means an order for the purchase or sale of an exchange-traded security, other than an option, that is

- (a) entered on a marketplace on a trading day; and
- (b) subject to the conditions that
 - (i) the order be executed at the closing sale price of that security on the marketplace for that trading day; and
 - (ii) the order be executed subsequent to the establishment of the closing price;

“directed-action order” means a limit order for the purchase or sale of an exchange-traded security, other than an option, that,

- (a) when entered on or routed to a marketplace is to be immediately
 - (i) executed against a protected order with any remainder to be booked or cancelled; or
 - (ii) placed in an order book;
- (b) is marked as a directed-action order; and
- (c) is entered or routed at the same time as one or more additional limit orders that are entered on or routed to one or more marketplaces, as necessary, to execute against any protected order with a better price than the order referred to in paragraph (a);

"NI 21-101" means National Instrument 21-101 Marketplace Operation;

"non-standard order" means an order for the purchase or sale of an exchange-traded security, other than an option, that is entered on a marketplace and is subject to non-standardized terms or conditions related to settlement that have not been set by the marketplace on which the security is listed or quoted; and

"protected bid" means a bid for an exchange-traded security, other than an option,

(a) that is displayed on a marketplace that provides automated functionality; and

(b) about which information is required to be provided pursuant to Part 7 of NI 21-101 to an information processor or, if there is no information processor, to an information vendor that meets the standards set by a regulation services provider;

"protected offer" means an offer for an exchange-traded security, other than an option,

(a) that is displayed on a marketplace that provides automated functionality; and

(b) about which information is required to be provided pursuant to Part 7 of NI 21-101 to an information processor or, if there is no information processor, to an information vendor that meets the standards set by a regulation services provider;

"protected order" means a protected bid or protected offer; and

"trade-through" means the execution of an order at a price that is,

(a) in the case of a purchase, higher than any protected offer, or

(b) in the case of a sale, lower than any protected bid.

1.2 Interpretation - NI 21-101 - Terms defined or interpreted in NI 21-101 and used in this Instrument have the respective meanings ascribed to them in NI 21-101.

PART 2 APPLICATION OF THIS INSTRUMENT

2.1 Application of this Instrument - A person or company is exempt from subsection 3.1(1) and Parts 4 and 5 if the person or company complies with similar requirements established by

(a) a recognized exchange that monitors and enforces the requirements set under subsection 7.1(1) directly;

(b) a recognized quotation and trade reporting system that monitors and enforces requirements set under subsection 7.3(1) directly; or

(c) a regulation services provider.

PART 3 MANIPULATION AND FRAUD

3.1 Manipulation and Fraud

(1) A person or company shall not, directly or indirectly, engage in, or participate in any transaction or series of transactions, or method of trading relating to a trade in or acquisition of a security or any act, practice or course of conduct, if the person or company knows, or ought reasonably to know, that the transaction or series of transactions, or method of trading or act, practice or course of conduct

(a) results in or contributes to a misleading appearance of trading activity in, or an artificial price for, a security or a derivative of that security; or

(b) perpetrates a fraud on any person or company.

(2) In Alberta, British Columbia, Ontario, Québec and Saskatchewan, instead of subsection (1), the provisions of the *Securities Act* (Alberta), the *Securities Act* (British Columbia), the *Securities Act* (Ontario), the *Securities Act* and the *Derivatives Act* (Québec) and *The Securities Act, 1988* (Saskatchewan), respectively, relating to

manipulation and fraud apply.

PART 4 BEST EXECUTION

4.1 Application of this Part - This Part does not apply to a dealer that is carrying on business as an ATS in compliance with section 6.1 of NI 21-101.

4.2 Best Execution - A dealer and an adviser must make reasonable efforts to achieve best execution when acting for a client.

4.3 Order and Trade Information - To satisfy the requirements in section 4.2, a dealer or adviser shall make reasonable efforts to use facilities providing information regarding orders and trades.

PART 5 REGULATORY HALTS

5.1 Regulatory Halts - If a regulation services provider, a recognized exchange, recognized quotation and trade reporting system or an exchange or quotation and trade reporting system that has been recognized for the purposes of this Instrument and NI 21-101 makes a decision to prohibit trading in a particular security for a regulatory purpose, no person or company shall execute a trade for the purchase or sale of that security during the period in which the prohibition is in place.

PART 6 ORDER PROTECTION

6.1 Marketplace Requirements for Order Protection - (1) A marketplace shall establish, maintain and ensure compliance with written policies and procedures that are reasonably designed

(a) to prevent trade-throughs on that marketplace other than the trade-throughs referred to in section 6.2; and

(b) to ensure that the marketplace, when executing a transaction that results in a trade-through referred to in section 6.2, is doing so in compliance with this Part.

(2) A marketplace shall regularly review and monitor the effectiveness of the policies and procedures required under subsection (1) and shall promptly remedy any deficiencies in those policies and procedures.

(3) At least 45 days before implementation, a marketplace shall file with the securities regulatory authority and, if applicable, its regulation services provider the policies and procedures, and any significant changes to those policies and procedures established under subsection (1).

6.2 List of Trade-throughs - The following are the trade-throughs referred to in paragraph 6.1(1)(a) For the purposes of paragraph 6.1(1)(a) the permitted trade-throughs are:

(a) a trade-through that occurs when the marketplace has reasonably concluded that the marketplace displaying the protected order that was traded through was experiencing a failure, malfunction or material delay of its systems or equipment or ability to disseminate marketplace data;

(b) the execution of a directed-action order;

(c) a trade-through by a marketplace that simultaneously routes a directed-action order to execute against the total displayed volume of any protected order that is traded through;

(d) a trade-through if, immediately before the trade-through, the marketplace displaying the protected order that is traded through displays as its best price a protected order with a price that is equal or inferior to the price of the trade-through;

(e) a trade-through that results when executing

(i) a non-standard order;

(ii) a calculated-price order; or

(iii) a closing-price order;

(f) a trade-through that was executed at a time when the best protected bid for the security traded through was higher than the best protected offer.

6.3 Systems or Equipment Failure, Malfunction or Material Delay - (1) If a marketplace experiences a failure, malfunction or material delay of its systems, equipment or its ability to disseminate marketplace data, the marketplace shall immediately notify

(a) all other marketplaces;

(b) all regulation services providers;

(c) its marketplace participants; and

(d) any information processor or, if there is no information processor, any information vendor that disseminates its data under Part 7 of NI 21-101.

(2) If executing a transaction described in paragraph 6.2(a), and a notification has not been sent under subsection (1), a marketplace that routes an order to another marketplace shall immediately notify

(a) the marketplace that it reasonably concluded is experiencing a failure, malfunction or material delay of its systems or equipment or its ability to disseminate marketplace data;

(b) all regulation services providers;

(c) its marketplace participants; and

(d) any information processor disseminating information under Part 7 of NI 21-101.

(3) If a marketplace participant reasonably concludes that a marketplace is experiencing a failure, malfunction or material delay of its systems or equipment or its ability to disseminate marketplace data, and routes an order to execute against a protected order on another marketplace displaying an inferior price, the marketplace participant must notify the following of the failure, malfunction or material delay

(a) the marketplace that may be experiencing a failure, malfunction or material delay of its systems or equipment or its ability to disseminate marketplace data; and

(b) all regulation services providers.

6.4 Marketplace Participant Requirements for Order Protection - (1) A marketplace participant must not enter a directed-action order unless the marketplace participant has established, and maintains and ensures compliance with, written policies and procedures that are reasonably designed

(a) to prevent trade-throughs other than the trade-throughs listed below:

(i) a trade-through that occurs when the marketplace participant has reasonably concluded that the marketplace displaying the protected order that was traded through was experiencing a failure, malfunction or material delay of its systems or equipment or ability to disseminate marketplace data;

(ii) a trade-through by a marketplace participant that simultaneously routes a directed-action order to execute against the total displayed volume of any protected order that is traded through;

(iii) a trade-through if, immediately before the trade-through, the marketplace displaying the protected order that is traded through displays as its best price a protected order with a price that is equal or inferior to the price of the trade-through transaction;

(iv) a trade-through that results when executing

(A) a non-standard order;

(B) a calculated-price order; or

(C) a closing-price order;

(v) a trade-through that was executed at a time when the best protected bid for the security traded through was higher than the best protected offer; and

(b) to ensure that when executing a trade-through listed in paragraphs (a)(i) to (a)(v), it is doing so in compliance with this Part.

(2) A marketplace participant that enters a directed-action order shall regularly review and monitor the effectiveness of the policies and procedures required under subsection (1) and shall promptly remedy any deficiencies in those policies and procedures.

6.5 Locked or Crossed Orders - A marketplace participant [or a marketplace that routes or reprices orders](#), shall not intentionally

(a) enter on a marketplace a protected order to buy a security at a price that is the same as or higher than the best protected offer; or

(b) enter on a marketplace a protected order to sell a security at a price that is the same as or lower than the best protected bid.

6.6 Trading Hours - A marketplace shall set the hours of trading to be observed by marketplace participants.

6.7 Anti-Avoidance - No person or company shall send an order to an exchange, quotation and trade reporting system or alternative trading system that does not carry on business in Canada in order to avoid executing against better-priced orders on a marketplace.

6.8 Application of this Part - In Québec, this Part does not apply to standardized derivatives.

PART 7 MONITORING AND ENFORCEMENT OF REQUIREMENTS SET BY A RECOGNIZED EXCHANGE AND A RECOGNIZED QUOTATION AND TRADE REPORTING SYSTEM

7.1 Requirements for a Recognized Exchange

(1) A recognized exchange shall set requirements governing the conduct of its members, including requirements that the members will conduct trading activities in compliance with this Instrument.

(2) A recognized exchange shall monitor the conduct of its members and enforce the requirements set under subsection (1), either

(a) directly, or

(b) indirectly through a regulation services provider.

7.2 Agreement between a Recognized Exchange and a Regulation Services Provider - A recognized exchange that monitors the conduct of its members indirectly through a regulation services provider shall enter into a written agreement with the regulation services provider that provides

(a) that the regulation services provider will monitor the conduct of the members of a recognized exchange;

(b) that the regulation services provider will enforce the requirements set under subsection 7.1(1);

(c) that the recognized exchange will transmit to the regulation services provider the information required by Part 11 of NI 21-101 and any other information reasonably required to effectively monitor:

(i) the conduct of and trading by marketplace participants on and across marketplaces, and

(ii) the conduct of the recognized exchange, as applicable; and

(d) that the recognized exchange will comply with all orders or directions made by the regulation services

provider.

7.3 Requirements for a Recognized Quotation and Trade Reporting System

(1) A recognized quotation and trade reporting system shall set requirements governing the conduct of its users, including requirements that the users will conduct trading activities in compliance with this Instrument.

(2) A recognized quotation and trade reporting system shall monitor the conduct of its users and enforce the requirements set under subsection (1) either

- (a) directly; or
- (b) indirectly through a regulation services provider.

7.4 Agreement between a Recognized Quotation and Trade Reporting System and a Regulation Services Provider - A recognized quotation and trade reporting system that monitors the conduct of its users indirectly through a regulation services provider shall enter into a written agreement with the regulation services provider that provides

- (a) that the regulation services provider will monitor the conduct of the users of a recognized quotation and trade reporting system;
- (b) that the regulation services provider will enforce the requirements set under subsection 7.3(1);
- (c) that the recognized quotation and trade reporting system will transmit to the regulation services provider the information required by Part 11 of NI 21-101 and any other information reasonably required to effectively monitor:
 - (i) the conduct of and trading by marketplace participants on and across marketplaces, and
 - (ii) the conduct of the recognized quotation and trade reporting system, as applicable; and
- (d) that the recognized quotation and trade reporting system will comply with all orders or directions made by the regulation services provider.

7.5 Co-ordination of Monitoring and Enforcement - A regulation services provider, recognized exchange, or recognized quotation and trade reporting system shall enter into a written agreement with all other regulation services providers, recognized exchanges, and recognized quotation and trade reporting systems to coordinate monitoring and enforcement of the requirements set under Parts 7 and 8.

PART 8 MONITORING AND ENFORCEMENT REQUIREMENTS FOR AN ATS

8.1 Pre-condition to Trading on an ATS - An ATS shall not execute a subscriber's order to buy or sell securities unless the ATS has executed and is subject to the written agreements required by sections 8.3 and 8.4.

8.2 Requirements Set by a Regulation Services Provider for an ATS

- (1) A regulation services provider shall set requirements governing an ATS and its subscribers, including requirements that the ATS and its subscribers will conduct trading activities in compliance with this Instrument.
- (2) A regulation services provider shall monitor the conduct of an ATS and its subscribers and shall enforce the requirements set under subsection (1).

8.3 Agreement between an ATS and a Regulation Services Provider - An ATS and a regulation services provider shall enter into a written agreement that provides

- (a) that the ATS will conduct its trading activities in compliance with the requirements set under subsection 8.2(1);
- (b) that the regulation services provider will monitor the conduct of the ATS and its subscribers;
- (c) that the regulation services provider will enforce the requirements set under subsection 8.2(1);
- (d) that the ATS will transmit to the regulation services provider the information required by Part 11 of NI 21-101 and any other information reasonably required to effectively monitor:

- (i) the conduct of and trading by marketplace participants on and across marketplaces, and
 - (ii) the conduct of the ATS; and
- (e) that the ATS will comply with all orders or directions made by the regulation services provider.

8.4 Agreement between an ATS and its Subscriber - An ATS and its subscriber shall enter into a written agreement that provides

- (a) that the subscriber will conduct its trading activities in compliance with the requirements set under subsection 8.2(1);
- (b) that the subscriber acknowledges that the regulation services provider will monitor the conduct of the subscriber and enforce the requirements set under subsection 8.2(1);
- (c) that the subscriber will comply with all orders or directions made by the regulation services provider in its capacity as a regulation services provider, including orders excluding the subscriber from trading on any marketplace.

8.5 [Repealed]

PART 9 MONITORING AND ENFORCEMENT REQUIREMENTS FOR AN INTER-DEALER BOND BROKER

9.1 Requirements Set by a Regulation Services Provider for an Inter-Dealer Bond Broker

- (1) A regulation services provider shall set requirements governing an inter-dealer bond broker, including requirements that the inter-dealer bond broker will conduct trading activities in compliance with this Instrument.
- (2) A regulation services provider shall monitor the conduct of an inter-dealer bond broker and shall enforce the requirements set under subsection (1).

9.2 Agreement between an Inter-Dealer Bond Broker and a Regulation Services Provider - An inter-dealer bond broker and a regulation services provider shall enter into a written agreement that provides

- (a) that the inter-dealer bond broker will conduct its trading activities in compliance with the requirements set under subsection 9.1(1);
- (b) that the regulation services provider will monitor the conduct of the inter-dealer bond broker;
- (c) that the regulation services provider will enforce the requirements set under subsection 9.1(1); and
- (d) that the inter-dealer bond broker will comply with all orders or directions made by the regulation services provider.

9.3 Exemption for an Inter-Dealer Bond Broker

- (1) Sections 9.1 and 9.2 do not apply to an inter-dealer bond broker, if the inter-dealer bond broker complies with the requirements of IIROC Rule 2800 Code of Conduct for Corporation Dealer Member Firms Trading in Wholesale Domestic Debt Markets, as amended.
- (2) [Repealed]

PART 10 MONITORING AND ENFORCEMENT REQUIREMENTS FOR A DEALER EXECUTING TRADES OF UNLISTED DEBT SECURITIES OUTSIDE OF A MARKETPLACE

10.1 Requirements Set by a Regulation Services Provider for a Dealer Executing Trades of Unlisted Debt Securities Outside of a Marketplace

- (1) A regulation services provider shall set requirements governing a dealer executing trades of unlisted debt securities outside of a marketplace, including requirements that the dealer will conduct trading activities in compliance with this Instrument.

(2) A regulation services provider shall monitor the conduct of a dealer executing trades of unlisted debt securities outside of a marketplace and shall enforce the requirements set under subsection (1).

10.2 Agreement between a Dealer Executing Trades of Unlisted Debt Securities Outside of a Marketplace and a Regulation Services Provider - A dealer executing trades of unlisted debt securities outside of a marketplace shall enter into an agreement with a regulation services provider that provides

- (a) that the dealer will conduct its trading activities in compliance with the requirements set under subsection 10.1(1);
- (b) that the regulation services provider will monitor the conduct of the dealer;
- (c) that the regulation services provider will enforce the requirements set under subsection 10.1(1); and
- (d) that the dealer will comply with all orders or directions made by the regulation services provider.

10.3 [Repealed]

PART 11 AUDIT TRAIL REQUIREMENTS

11.1 Application of this Part

(1) This Part does not apply to a dealer that is carrying on business as an ATS in compliance with section 6.1 of NI 21-101.

(2) A dealer or inter-dealer bond broker is exempt from ~~this Part~~ [the requirements in section 11.2](#) if the dealer or inter-dealer bond broker complies with similar requirements, for any securities specified, established by a regulation services provider and approved by the applicable securities regulatory authority.

11.2 Audit Trail Requirements for Dealers and Inter-Dealer Bond Brokers

(1) **Recording Requirements for Receipt or Origination of an Order** - Immediately following the receipt or origination of an order for equity, fixed income and other securities identified by a regulation services provider, a dealer and inter-dealer bond broker shall record [in electronic form](#) specific information relating to that order including,

- (a) the order identifier;
- (b) the dealer or inter-dealer bond broker identifier;
- (c) the type, issuer, class, series and symbol of the security;
- (d) the face amount or unit price of the order, if applicable;
- (e) the number of securities to which the order applies;
- (f) the strike date and strike price, if applicable;
- (g) whether the order is a buy or sell order;
- (h) whether the order is a short sale order, if applicable;
- (i) whether the order is a market order, limit order or other type of order, and if the order is not a market order, the price at which the order is to trade;
- (j) the date and time the order is first originated or received by the dealer or inter-dealer bond broker;
- (k) whether the account is a retail, wholesale, employee, proprietary or any other type of account;
- (l) the client account number or client identifier;
- (m) the date and time that the order expires;

- (n) whether the order is an intentional cross;
- (o) whether the order is a jitney and if so, the underlying broker identifier;
- (p) any client instructions or consents respecting the handling or trading of the order, if applicable;
- (q) the currency of the order;
- (r) an insider marker; ~~and~~
- (s) any other markers required by a regulation services provider; ~~and~~

(t) each unique client identifier assigned to a client accessing the marketplace using direct electronic access;

and

(u) whether the order is a directed-action order.

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(2) **Recording Requirements for Transmission of an Order** - Immediately following the transmission of an order for securities to a dealer, inter-dealer bond broker or a marketplace, a dealer or inter-dealer bond broker transmitting the order shall add to the record of the order maintained in accordance with this section specific information relating to that order including,

- (a) the dealer or inter-dealer bond broker identifier assigned to the dealer or inter-dealer bond broker transmitting the order and the identifier assigned to the dealer, inter-dealer bond broker or marketplace to which the order is transmitted; and
- (b) the date and time the order is transmitted.

(3) **Recording Requirements for Variation, Correction or Cancellation of an Order** - Immediately following the variation, correction or cancellation of an order for securities, a dealer or inter-dealer bond broker shall add to the record of the order maintained in accordance with this section specific information relating to that order including,

- (a) the date and time the variation, correction or cancellation was originated or received;
- (b) whether the order was varied, corrected or cancelled on the instructions of the client, the dealer or the inter-dealer bond broker;
- (c) in the case of variation or correction, any of the information required by subsection (1) which has been changed; and
- (d) the date and time the variation, correction or cancellation of the order is entered.

(4) **Recording Requirements for Execution of an Order** - Immediately following the execution of an order for securities, the dealer or inter-dealer bond broker shall add to the record maintained in accordance with this section specific information relating to that order including,

- (a) the identifier of the marketplace where the order was executed or the identifier of the dealer or inter-dealer bond broker executing the order if the order was not executed on a marketplace;
- (b) the date and time of the execution of the order;
- (c) whether the order was fully or partially executed;
- (d) the number of securities bought or sold;
- (e) whether the transaction was a cross;
- (f) whether the dealer has executed the order as principal;
- (g) the commission charged and all other transaction fees; and
- (h) the price at which the order was executed, including mark-up or mark-down.

(5) [Repealed]

(6) [Repealed]

(7) **Record Preservation Requirements** - A dealer and an inter-dealer bond broker shall keep all records in electronic form for a period of not less than seven years from the creation of the record referred to in this section, and for the first two years in a readily accessible location.

11.3 Transmission in Electronic Form - A dealer and inter-dealer bond broker shall transmit

(a) to a regulation services provider the information required by the regulation services provider, within ten business days, in electronic form; and

(b) to the securities regulatory authority the information required by the securities regulatory authority under securities legislation, within ten business days, in electronic form.

PART 12 EXEMPTION

12.1 Exemption

(1) The regulator or the securities regulatory authority may grant an exemption from this Instrument, in whole or in part, subject to such conditions or restrictions as may be imposed in the exemption.

(2) Despite subsection (1), in Ontario, only the regulator may grant such an exemption.

PART 13 EFFECTIVE DATE

13.1 Effective Date - This Instrument comes into force on December 1, 2001.

**Companion Policy 23-101 CP
to National Instrument 23-101
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**Companion Policy 23-101 CP
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PART 1 INTRODUCTION

1.1 Introduction - The purpose of this Companion Policy is to state the views of the Canadian securities regulatory authorities on various matters related to National Instrument 23-101 Trading Rules (the "Instrument"), including

- (a) a discussion of the general approach taken by the Canadian securities regulatory authorities in, and the general regulatory purpose for, the Instrument; and
- (b) the interpretation of various terms and provisions in the Instrument.

1.2 Just and Equitable Principles of Trade - While the Instrument deals with specific trading practices, as a general matter, the Canadian securities regulatory authorities expect marketplace participants to transact business openly and fairly, and in accordance with just and equitable principles of trade.

PART 1.1 DEFINITIONS

1.1.1 Definition of best execution - (1) In the Instrument, best execution is defined as the "most advantageous execution terms reasonably available under the circumstances". In seeking best execution, a dealer or adviser may consider a number of elements, including:

- a. price;
- b. speed of execution;
- c. certainty of execution; and
- d. the overall cost of the transaction.

These four broad elements encompass more specific considerations, such as order size, reliability of quotes, liquidity, market impact (i.e. the price movement that occurs when executing an order) and opportunity cost (i.e. the missed opportunity to obtain a better price when an order is not completed at the most advantageous time). The overall cost of the transaction is meant to include, where appropriate, all costs associated with accessing an order and/or executing a trade that are passed on to a client, including fees arising from trading on a particular marketplace, jitney fees (i.e. any fees charged by one dealer to another for providing trading access) and settlement costs. The commission fees charged by a dealer would also be a cost of the transaction.

(2) The elements to be considered in determining "the most advantageous execution terms reasonably available" (i.e. best execution) and the weight given to each will vary depending on the instructions and needs of the client, the particular security, the prevailing market conditions and whether the dealer or adviser is responsible for best execution under the circumstances. Please see a detailed discussion below in Part 4.

1.1.2 Definition of automated functionality - Section 1.1 of the Instrument includes a definition of "automated functionality" which is the ability to:

- (1) act on an incoming order;
- (2) respond to the sender of an order; and
- (3) update the order by disseminating information to an information processor or information vendor.

Automated functionality allows for an incoming order to execute immediately and automatically up to the displayed size and for any unexecuted portion of such incoming order to be cancelled immediately and automatically without being booked or routed elsewhere. Automated functionality involves no human discretion in determining the action taken with respect to an order after the time the order is received. A marketplace with this functionality should have appropriate systems and policies and procedures relating to the handling of immediate-or-cancel orders.

1.1.3 Definition of calculated-price order - The definition of "calculated-price order" refers to any order

where the price is not known at the time of order entry and is not based, directly or indirectly, on the quoted price of an exchange-traded security at the time the commitment to executing the order was made. This includes the following orders:

- (a) a call market order – where the price of a trade is calculated by the trading system of a marketplace at a time designated by the marketplace;
- (b) an opening order – where each marketplace may establish its own formula for the determination of opening prices;
- (c) a closing order – where execution occurs at the closing price on a particular marketplace, but at the time of order entry, the price is not known;
- (d) a volume-weighted average price order – where the price of a trade is determined by a formula that measures average price on one or more marketplaces; and
- (e) a basis order – where the price is based on prices achieved in one or more derivative transactions on a marketplace. To qualify as a basis order, this order must be approved by a regulation services provider or an exchange or quotation and trade reporting system that oversees the conduct of its members or users respectively.

1.1.4 Definition of directed-action order - (1) An order marked as a directed-action order informs the receiving marketplace that the marketplace can act immediately to carry out the action specified by either the marketplace or marketplace participant who has sent the order and that the order protection obligation is being met by the sender. Such an order may be marked “DAO” by a marketplace or a marketplace participant. Senders can specify actions by adding markers that instruct a marketplace to:

- (a) execute the order and cancel the remainder using an immediate-or-cancel marker,
- (b) execute the order and book the remainder,
- (c) book the order as a passive order awaiting execution, and
- (d) avoid interaction with hidden liquidity using a bypass marker, as defined in IIROC’s Universal Market Integrity Rules.

The definition allows for the simultaneous routing of more than one directed-action order in order to execute against any better-priced protected orders. In addition, marketplaces or marketplace participants may send a single directed-action order to execute against the best protected bid or best protected offer. When it receives a directed-action order, a marketplace can carry out the sender’s instructions without checking for better-priced orders displayed by the other marketplaces and implementing the marketplace’s own policies and procedures to reasonably prevent trade-throughs.

- (2) Regardless of whether the entry of a directed-action order is accompanied by the bypass marker, the sender must take out all better-priced visible orders before executing at an inferior price. For example, if a marketplace or marketplace participant combines a directed-action order with a bypass marker to avoid executing against hidden liquidity, the order has order protection obligations regarding the visible liquidity. If a directed-action order interacts with hidden liquidity, the requirement to take out all better-priced visible orders before executing at an inferior price remains.

1.1.5 Definition of non-standard order - The definition of “non-standard order” refers to an order for the purchase or sale of a security that is subject to terms or conditions relating to settlement that have not been set by the marketplace on which the security is listed or quoted. A marketplace participant, however, may not add a special settlement term or condition to an order solely for the purpose that the order becomes a non-standard order under the definition.

1.1.6 Definition of protected order - (1) A protected order is defined to be a “protected bid or protected offer”. A “protected bid” or “protected offer” is an order to buy or sell an exchange-traded security, other than an option, that is displayed on a marketplace that provides automated functionality and about which information is provided to an information processor or an information vendor, as applicable, pursuant to Part 7 of NI 21-101. The term “displayed on a marketplace” refers to the information about total disclosed volume on a marketplace. Volumes that are not disclosed or that are “reserve” or hidden volumes are not considered to be “displayed on a marketplace”. The order must be provided in a way that enables other marketplaces and marketplace participants

to readily access the information and integrate it into their systems or order routers.

(2) Subsection 5.1(3) of 21-101CP does not consider orders that are not immediately executable or that have special terms as “orders” that are required to be provided to an information processor or information vendor under Part 7 of NI 21-101. As a result, these orders are not considered to be “protected orders” under the definition in the Instrument and do not receive order protection. However, those executing against these types of orders are required to execute against all better-priced orders first. In addition, when entering a “special terms order” on a marketplace, if it can be executed against existing orders despite the special term, then the order protection obligation applies.

PART 2 APPLICATION OF THE INSTRUMENT

2.1 Application of the Instrument - Section 2.1 of the Instrument provides an exemption from subsection 3.1(1) and Parts 4 and 5 of the Instrument if a person or company complies with similar requirements established by a recognized exchange that monitors and enforces the requirements set under subsection 7.1(1) of the Instrument directly, a recognized quotation and trade reporting system that monitors and enforces requirements set under subsection 7.3(1) of the Instrument directly or a regulation services provider. The requirements are filed by the recognized exchange, recognized quotation and trade reporting system or regulation services provider and approved by a securities regulatory authority. If a person or company is not in compliance with the requirements of the recognized exchange, recognized quotation and trade reporting system or the regulation services provider, then the exemption does not apply and that person or company is subject to subsection 3.1(1) and Parts 4 and 5 of the Instrument. The exemption from subsection 3.1(1) does not apply in Alberta, British Columbia, Ontario, Québec and Saskatchewan and the relevant provisions of securities legislation apply.

PART 3 MANIPULATION AND FRAUD

3.1 Manipulation and Fraud

(1) Subsection 3.1(1) of the Instrument prohibits the practices of manipulation and deceptive trading, as these may create misleading price and trade activity, which are detrimental to investors and the integrity of the market.

(2) Subsection 3.1(2) of the Instrument provides that despite subsection 3.1(1) of the Instrument, the provisions of the *Securities Act* (Alberta), the *Securities Act* (British Columbia), the *Securities Act* (Ontario), the *Securities Act* (Québec) and *The Securities Act, 1988* (Saskatchewan), respectively, relating to manipulation and fraud apply in Alberta, British Columbia, Ontario, Québec and Saskatchewan. The jurisdictions listed have provisions in their legislation that deal with manipulation and fraud.

(3) For the purposes of subsection 3.1(1) of the Instrument, and without limiting the generality of those provisions, the Canadian securities regulatory authorities, depending on the circumstances, would normally consider the following to result in, contribute to or create a misleading appearance of trading activity in, or an artificial price for, a security:

(a) Executing transactions in a security if the transactions do not involve a change in beneficial or economic ownership. This includes activities such as wash-trading.

(b) Effecting transactions that have the effect of artificially raising, lowering or maintaining the price of the security. For example, making purchases of or offers to purchase securities at successively higher prices or making sales of or offers to sell a security at successively lower prices or entering an order or orders for the purchase or sale of a security to:

- (i) establish a predetermined price or quotation,
- (ii) effect a high or low closing price or closing quotation, or
- (iii) maintain the trading price, ask price or bid price within a predetermined range.

(c) Entering orders that could reasonably be expected to create an artificial appearance of investor participation in the market. For example, entering an order for the purchase or sale of a security with the knowledge that an order of substantially the same size, at substantially the same time, at substantially the same price for the sale or purchase, respectively, of that security has been or will be entered by or for the same or different persons.

(d) Executing prearranged transactions that have the effect of creating a misleading appearance of active public trading or that have the effect of improperly excluding other marketplace participants from the transaction.

- (e) Effecting transactions if the purpose of the transactions is to defer payment for the securities traded.
- (f) Entering orders to purchase or sell securities without the ability and the intention to
 - (i) make the payment necessary to properly settle the transaction, in the case of a purchase; or
 - (ii) deliver the securities necessary to properly settle the transaction, in the case of a sale.

This includes activities known as free-riding, kiting or debit kiting, in which a person or company avoids having to make payment or deliver securities to settle a trade.

(g) Engaging in any transaction, practice or scheme that unduly interferes with the normal forces of demand for or supply of a security or that artificially restricts or reduces the public float of a security in a way that could reasonably be expected to result in an artificial price for the security.

(h) Engaging in manipulative trading activity designed to increase the value of a derivative position.

(i) Entering a series of orders for a security that are not intended to be executed.

(4) The Canadian securities regulatory authorities do not consider market stabilization activities carried out in connection with a distribution to be activities in breach of subsection 3.1(1) of the Instrument, if the market stabilization activities are carried out in compliance with the rules of the marketplace on which the securities trade or with provisions of securities legislation that permit market stabilization by a person or company in connection with a distribution.

(5) Section 3.1 of the Instrument applies to transactions both on and off a marketplace. In determining whether a transaction results in, contributes to or creates a misleading appearance of trading activity in, or an artificial price for a security, it may be relevant whether the transaction takes place on or off a marketplace. For example, a transfer of securities to a holding company for *bona fide* purposes that takes place off a marketplace would not normally violate section 3.1 even though it is a transfer with no change in beneficial ownership.

(6) The Canadian securities regulatory authorities are of the view that section 3.1 of the Instrument does not create a private right of action.

(7) In the view of the Canadian securities regulatory authorities, section 3.1 includes attempting to create a misleading appearance of trading activity in or an artificial price for, a security or attempting to perpetrate a fraud.

PART 4 BEST EXECUTION

4.1 Best Execution

(1) The best execution obligation in Part 4 of the Instrument does not apply to an ATS that is registered as a dealer provided that it is carrying on business as a marketplace and is not handling any client orders other than accepting them to allow them to execute on the system. However, the best execution obligation does otherwise apply to an ATS acting as an agent for a client.

(2) Section 4.2 of the Instrument requires a dealer or adviser to make reasonable efforts to achieve best execution (the most advantageous execution terms reasonably available under the circumstances) when acting for a client. The obligation applies to all securities.

(3) Although what constitutes “best execution” varies depending on the particular circumstances, to meet the “reasonable efforts” test, a dealer or adviser should be able to demonstrate that it has, and has abided by, its policies and procedures that (i) require it to follow the client’s instructions and the objectives set, and (ii) outline a process designed to achieve best execution. The policies and procedures should describe how the dealer or adviser evaluates whether best execution was obtained and should be regularly and rigorously reviewed. The policies outlining the obligations of the dealer or adviser will be dependent on the role it is playing in an execution. For example, in making reasonable efforts to achieve best execution, the dealer should consider the client’s instructions and a number of factors, including the client’s investment objectives and the dealer’s knowledge of markets and trading patterns. An adviser should consider a number of factors, including assessing a particular client’s requirements or portfolio objectives, selecting appropriate dealers and marketplaces and monitoring the results on a regular basis. In addition, if an adviser is directly accessing a marketplace, the factors to be considered by dealers may also be applicable.

(4) Where securities listed on a Canadian exchange or quoted on a Canadian quotation and trade reporting system are inter-listed either within Canada or on a foreign exchange or quotation and trade reporting system, in making reasonable efforts to achieve best execution, the dealer should assess whether it is appropriate to consider all marketplaces upon which the security is listed or quoted and where the security is traded, both within and outside of Canada.

(5) In order to meet best execution obligations where securities trade on multiple marketplaces in Canada, a dealer should consider information from all appropriate marketplaces (not just marketplaces where the dealer is a participant). This does not mean that a dealer must have access to real-time data feeds from each marketplace. However, its policies and procedures for seeking best execution should include the process for taking into account order and/or trade information from all appropriate marketplaces and the requirement to evaluate whether taking steps to access orders is appropriate under the circumstances. The steps to access orders may include making arrangements with another dealer who is a participant of a particular marketplace or routing an order to a particular marketplace.

(6) For foreign exchange-traded securities, if they are traded on an [ATS marketplace](#) in Canada, dealers should include in their best execution policies and procedures a regular assessment of whether it is appropriate to consider the ATS as well as the foreign markets upon which the securities trade.

(7) Section 4.2 of the Instrument applies to registered advisers as well as registered dealers that carry out advisory functions but are exempt from registration as advisers.

(8) Section 4.3 of the Instrument requires that a dealer or adviser make reasonable efforts to use facilities providing information regarding orders and trades. These reasonable efforts refer to the use of the information displayed by the information processor or, if there is no information processor, an information vendor.

PART 5 REGULATORY HALTS

5.1 Regulatory Halts - Section 5.1 of the Instrument applies when a regulatory halt has been imposed by a regulation services provider, a recognized exchange, ~~or a~~ recognized quotation and trade reporting system ~~or an exchange or quotation and trade reporting system that has been recognized for the purposes of the Instrument and NI 21-101~~. A regulatory halt, as referred to in section 5.1 of the Instrument, is one that is imposed to maintain a fair and orderly market, including halts related to a timely disclosure policy, or because there has been a violation of regulatory requirements. In the view of the Canadian securities regulatory authorities, an order may trade on a marketplace despite the fact that trading of the security has been suspended because the issuer of the security has ceased to meet minimum listing or quotation requirements, or has failed to pay to the recognized exchange, the recognized quotation and trading [reporting](#) system or the exchange or quotation and trade reporting system recognized for the purposes of the Instrument and NI 21-101 any fees in respect of the listing or quotation of securities of the issuer. Similarly, an order may trade on a marketplace despite the fact that trading of the security has been delayed or halted because of technical problems affecting only the trading system of the recognized exchange, recognized quotation and trading [reporting](#) system or exchange or quotation and trade reporting system recognized for the purposes of the Instrument and NI 21-101.

PART 6 ORDER PROTECTION

6.1 Marketplace Requirements for Order Protection

(1) Subsection 6.1(1) of the Instrument requires a marketplace to establish, maintain and ensure compliance with written policies and procedures that are reasonably designed to prevent trade-throughs by orders entered on that marketplace. A marketplace may implement this requirement in various ways. For example, the policies and procedures of a marketplace may reasonably prevent trade-throughs via the design of the marketplace's trade execution algorithms (by not allowing a trade-through to occur), or by voluntarily establishing direct linkages to other marketplaces. Marketplaces are not able to avoid their obligations by establishing policies and procedures that instead require marketplace participants to take steps to reasonably prevent trade-throughs.

(2) It is the responsibility of marketplaces to regularly review and monitor the effectiveness of their policies and procedures and take prompt steps to remedy any deficiencies in reasonably preventing trade-throughs and complying with subsection 6.1(2) of the Instrument. In general, it is expected that marketplaces maintain relevant information so that the effectiveness of its policies and procedures can be adequately evaluated by regulatory authorities. Relevant information would include information that describes:

- (a) steps taken by the marketplace to evaluate its policies and procedures;
- (b) any breaches or deficiencies found; and

(c) the steps taken to resolve the breaches or deficiencies.

(3) As part of the policies and procedures required in subsection 6.1(1) of the Instrument, a marketplace is expected to include a discussion of their automated functionality and how they will handle potential delayed responses as a result of an equipment or systems failure or malfunction experienced by another marketplace. In addition, marketplaces should include a discussion of how they treat a directed-action order when received and how it will be used.

(4) Order protection applies whenever two or more marketplaces with protected orders are open for trading. Some marketplaces provide a trading session at a price established by that marketplace during its regular trading hours for marketplace participants who are required to benchmark to a certain closing price. In these circumstances, under paragraph 6.2(e), a marketplace would not be required to take steps to reasonably prevent trade-throughs of orders on another marketplace.

6.2 Marketplace Participant Requirements for Order Protection

(1) For a marketplace participant that wants to use a directed-action order, section 6.4 of the Instrument requires a marketplace participant to establish, maintain and ensure compliance with written policies and procedures that are reasonably designed to prevent trade-throughs. In general, it is expected that a marketplace participant that uses a directed-action order would maintain relevant information so that the effectiveness of its policies and procedures can be adequately evaluated by regulatory authorities. Relevant information would include information that describes:

- (a) steps taken by the marketplace participant to evaluate its policies and procedures;
- (b) any breaches or deficiencies found; and
- (c) the steps taken to resolve the breaches or deficiencies.

The policies and procedures should also outline when it is appropriate to use a directed-action order and how it will be used as set out in paragraph 6.4(a) of the Instrument.

(2) Order protection applies whenever two or more marketplaces with protected orders are open for trading. Some marketplaces provide a trading session at a price established by that marketplace during its regular trading hours for marketplace participants who are required to benchmark to a certain closing price. In these circumstances, under paragraph 6.4(a)(iv)(C) of the Instrument, a marketplace participant would not be required to take steps to reasonably prevent trade-throughs of orders between marketplaces.

6.3 List of Trade-throughs - Section 6.2 and paragraphs 6.4(a)(i) to (a)(v) of the Instrument set forth a list of "permitted" trade-throughs that are primarily designed to achieve workable order protection and to facilitate certain trading strategies and order types that are useful to investors.

- (a) (i) Paragraphs 6.2(a) and 6.4(a)(i) of the Instrument would apply where a marketplace or marketplace participant, as applicable, has reasonably concluded that a marketplace is experiencing a failure, malfunction or material delay of its systems, equipment or ability to disseminate marketplace data. A material delay occurs when a marketplace repeatedly fails to respond immediately after receipt of an order. This is intended to provide marketplaces and marketplace participants with flexibility when dealing with a marketplace that is experiencing systems problems (either of a temporary nature or a longer term systems issue).
- (ii) Under subsection 6.3(1) of the Instrument, a marketplace that is experiencing systems issues is responsible for informing all other marketplaces, its marketplace participants, any information processor, or if there is no information processor, an information vendor disseminating its information under Part 7 of NI 21-101 and regulation services providers when a failure, malfunction or material delay of its systems, equipment or ability to disseminate marketplace data occurs. However, if a marketplace fails repeatedly to provide an immediate response to orders received and no notification has been issued by that marketplace that it is experiencing systems issues, the routing marketplace or a marketplace participant may, pursuant to subsections 6.3(2) and 6.3(3) of the Instrument respectively, reasonably conclude that the marketplace is having systems issues and may therefore rely on paragraph 6.2(a) or 6.4(a)(i) of the Instrument respectively. This reliance must be done in accordance with policies and procedures that outline processes for dealing with potential delays in responses by a marketplace and documenting the basis of its conclusion. If, in response to the notification by the routing marketplace or a marketplace participant, the marketplace confirms that it is not actually experiencing systems issues, the routing marketplace or marketplace

participant may no longer rely on paragraph 6.2(a) or paragraph 6.4(a)(i) of the Instrument respectively.

(b) Paragraph 6.2(b) of the Instrument provides an exception from the obligation on marketplaces to use their policies and procedures to reasonably prevent trade-throughs when a directed-action order is received. Specifically, a marketplace that receives a directed-action order may immediately execute or book the order (or its remaining volume) and not implement the marketplace's policies and procedures to reasonably prevent trade-throughs. However, the marketplace will need to describe its treatment of a directed-action order in its policies and procedures. Paragraphs 6.2(c) and 6.4(a)(iii) of the Instrument provide an exception where a marketplace or marketplace participant simultaneously routes directed-action orders to execute against the total displayed volume of any protected order traded through. This accounts for the possibility that orders that are routed simultaneously as directed-action orders are not executed simultaneously causing one or more trade-throughs to occur because an inferior-priced order is executed first.

(c) Paragraphs 6.2(d) and 6.4(a)(ii) of the Instrument provide some relief due to moving or changing markets. Specifically, the exception allows for a trade-through to occur when immediately before executing the order that caused the trade-through, the marketplace on which the execution occurred had the best price but at the moment of execution, the market changes and another marketplace has the best price. The "changing markets" exception allows for the execution of an order on a marketplace, within the best bid or offer on that marketplace but outside the best bid or offer displayed across marketplaces in certain circumstances. This could occur for example:

(i) where orders are entered on a marketplace but by the time they are executed, the best bid or offer displayed across marketplaces changed; and

(ii) where a trade is agreed to off-marketplace and entered on a marketplace within the best bid and best offer across marketplaces, but by the time the order is executed on the marketplace (i.e printed) the best bid or offer as displayed across marketplaces may have changed, thus causing a trade-through.

(d) The basis for the inclusion of calculated-price orders, non-standard orders and closing-price orders in paragraphs 6.2(e) and 6.4(a)(iv) of the Instrument is that these orders have certain unique characteristics that distinguish them from other orders. The characteristics of the orders relate to price (calculated-price orders and closing-price orders) and non-standard settlement terms (non-standard orders) that are not set by an exchange or a quotation and trade reporting system.

(e) Paragraphs 6.2(f) and 6.4(a)(v) of the Instrument include a transaction that occurred when there is a crossed market in the exchange-traded security. Without this allowance, no marketplace could execute transactions in a crossed market because it would constitute a trade-through. With order protection only applying to displayed orders or parts of orders, hidden or reserve orders may remain in the book after all displayed orders are executed. Consequently, crossed markets may occur. Intentionally crossing the market to take advantage of paragraphs 6.2(f) and 6.4(a)(v) of the Instrument would be a violation of section 6.5 of the Instrument.

6.4 Locked and Crossed Markets

(1) Section 6.5 of the Instrument provides that a marketplace participant or a marketplace that routes or reprices orders shall not intentionally lock or cross a market by entering a protected order to buy a security at a price that is the same as or higher than the best protected offer or entering a protected order to sell a security at a price that is the same as or lower than the best protected bid. The reference to a "protected order" means that when entering a visible, displayed order, a marketplace participant cannot lock or cross a visible, displayed order. It. This provision is not intended to prohibit the use of marketable limit orders. Paragraphs 6.2(f) and 6.4(a)(v) of the Instrument allow for the resolution of crossed markets that occur unintentionally.

The Canadian securities regulatory authorities consider an order that is routed or repriced to be "entered" on a marketplace.

(2) Section 6.5 of the Instrument prohibits a marketplace participant or a marketplace that routes or reprices orders from intentionally locking or crossing a market. This would occur, for example, when a marketplace participant enters a locking or crossing order on a particular marketplace or marketplaces to avoid fees charged by a marketplace or to take advantage of rebates offered by a particular marketplace. This could also occur where a marketplace system is programmed to reprice orders without checking to see if the new price would lock the market or where the marketplace routes orders to another marketplace that results in a locked market.

There are situations where a locked or crossed market may occur unintentionally. For example:

(a) when a marketplace participant routes multiple directed-action orders that are marked immediate-or-cancel to a variety of marketplaces and because of latency issues, a locked or crossed market results,

(b) the locking or crossing order was displayed at a time when the marketplace displaying the locked or crossed order was experiencing a failure, malfunction or material delay of its systems, equipment or ability to disseminate marketplace data,

(c) the locking or crossing order was displayed at a time when a protected bid was higher than a protected offer;

(d) the locking or crossing order was posted after all displayed liquidity was executed and a reserve order generated a new visible bid above the displayed offer or offer below the displayed bid.

(e) the locking or crossing order was entered on a particular marketplace in order to comply with securities legislation requirements such as Rule 904 of Regulation S of the Securities Act of 1933 that requires securities subject to resale restrictions in the United States to be sold in Canada on a "designated offshore securities market".

(f) the locking or crossing order was displayed due to "race conditions" when competing orders are entered on marketplaces at essentially the same time with neither party having knowledge of the other order at the time of entry.

(g) the locking or crossing order was a result of the differences in processing times and latencies between the systems of the marketplace participant, marketplaces, information processor and information vendors.

(h) the locking or crossing order was a result of marketplaces having different mechanisms to "restart" trading following a halt in trading for either regulatory or business purposes, and

(i) the locking or crossing order was a result of the execution of an order during the opening or closing allocation process of one market, while trading is simultaneously occurring on a continuous basis on another market.

(3) If a marketplace participant using a directed-action order chooses to book the order or the remainder of the order, then it is responsible for ensuring that the booked portion of the directed-action order does not lock or cross the market. The Canadian securities regulatory authorities would consider a directed-action order or remainder of directed-action order that is booked and that locks or crosses the market to be an intentional locking or crossing of the market and a violation of section 6.5 of the Instrument.

6.5 Anti-Avoidance Provision - Section 6.7 of the Instrument prohibits a person or company from sending an order to an exchange, quotation and trade reporting system or alternative trading system that does not carry on business in Canada in order to avoid executing against better-priced orders on a marketplace in Canada. The intention of this section is to prevent the routing of orders to foreign marketplaces only for the purpose of avoiding the order protection regime in Canada.

PART 7 MONITORING AND ENFORCEMENT

7.1 Monitoring and Enforcement of Requirements Set By a Recognized Exchange or Recognized Quotation and Trade Reporting System - Under section 7.1 of the Instrument, a recognized exchange will set its own requirements governing the conduct of its members. Under section 7.3 of the Instrument, a recognized quotation and trade reporting system will set its own requirements governing the conduct of its users. The recognized exchange or recognized quotation and trade reporting system can monitor and enforce these requirements either directly or indirectly through a regulation services provider. A regulation services provider is a person or company that provides regulation services and is either a recognized exchange, recognized quotation and trade reporting system or a recognized self-regulatory entity. Sections 7.2 and 7.4 of the Instrument require the recognized exchange or recognized quotation and trade reporting system that chooses to have the monitoring and enforcement performed by the regulation services provider to enter into an agreement with the regulation services provider in which the regulation services provider agrees to enforce the requirements of the recognized exchange or recognized quotation and trade reporting system.

7.2 Monitoring and Enforcement Requirements for an ATS - Section 8.2 of the Instrument requires the regulation services provider to set requirements that govern an ATS and its subscribers. Before executing a trade for a subscriber, the ATS must enter into an agreement with a regulation services provider and an agreement with each subscriber. These agreements form the basis upon which a regulation services provider will monitor the trading activities of the ATS and its subscribers and enforce its requirements. The requirements set by a regulation services provider must include requirements that the ATS and its subscribers will conduct trading activities in compliance with the Instrument. The ATS and its subscribers are considered to be in compliance with the Instrument and are exempt from the application of most of its provisions if the ATS and the subscriber are in compliance with the requirements set by a regulation services provider.

7.3 Monitoring and Enforcement Requirements for an Inter-Dealer Bond Broker - Section 9.1 of the Instrument requires that a regulation services provider set requirements governing the conduct of an inter-dealer bond broker. Under section 9.2 of the Instrument, the inter-dealer bond broker must enter into an agreement with the regulation services provider providing that the regulation services provider monitor the activities of the inter-dealer bond broker and enforce the requirements set by the regulation services provider. However, section 9.3 of the Instrument provides inter-dealer bond brokers with an exemption from sections 9.1 and 9.2 of the Instrument if the inter-dealer bond broker complies with the requirements of IIROC Rule 2800 Code of Conduct for Corporation Dealer Member Firms Trading in Wholesale Domestic Debt Markets, as amended, as if that policy was drafted to apply to the inter-dealer bond broker.

7.4 Monitoring and Enforcement Requirements for a Dealer Executing Trades of Unlisted Debt Securities Outside of a Marketplace - Section 10.1 of the Instrument requires that a regulation services provider set requirements governing the conduct of a dealer executing trades of unlisted debt securities outside of a marketplace. Under section 10.2 of the Instrument, the dealer must also enter into an agreement with the regulation services provider providing that the regulation services provider monitor the activities of the dealer and enforce the requirements set by the regulation services provider.

7.5 Agreement between a Marketplace and a Regulation Services Provider
The purpose of subsections 7.2(c) and 7.4(c) of the Instrument is to facilitate the monitoring of trading by marketplace participants on and across multiple marketplaces by a regulation services provider. These sections of the Instrument also facilitate monitoring of the conduct of a recognized exchange and recognized quotation and trade reporting system for particular purposes. This may result in regulation services providers monitoring marketplaces that have retained them and reporting to a recognized exchange, recognized quotation and trade reporting system or securities regulatory authority if a marketplace is not meeting regulatory requirements or the terms of its own rules or policies and procedures. While the scope of this monitoring may change as the market evolves, we expect it to include, at a minimum, monitoring clock synchronization, the inclusion of specific designations, symbols and identifiers, order protection requirements and audit trail requirements.

7.6 Coordination of Monitoring and Enforcement

(1) Section 7.5 of the Instrument requires regulation services providers, recognized exchanges and recognized quotation and trade reporting systems to enter into a written agreement whereby they coordinate the enforcement of the requirements set under Parts 7 and 8. This coordination is required in order to achieve cross-marketplace monitoring.

(2) If a recognized exchange or recognized quotation and trade reporting system has not retained a regulation services provider, it is still required to coordinate with any regulation services provider and other exchanges or quotation and trade reporting systems that trade the same securities in order to ensure effective cross-marketplace monitoring.

(3) Currently, only IIROC is the regulation services provider for both exchange-traded securities, other than options and in Québec, other than standardized derivatives, and unlisted debt securities. If more than one regulation services provider regulates marketplaces trading a particular type of security, these regulation services providers must coordinate monitoring and enforcement of the requirements set.

PART 8 AUDIT TRAIL REQUIREMENTS

8.1 Audit Trail Requirements - Section 11.2 of the Instrument imposes obligations on dealers and inter-dealer bond brokers to record in electronic form and to report certain items of information with respect to orders and trades. Information to be recorded includes any markers required by a regulation services provider (such as a significant shareholder marker). The purpose of the obligations set out in Part 11 is to enable the entity performing the monitoring and surveillance functions to construct an audit trail of order, quotation and transaction data which will enhance its surveillance and examination capabilities.

8.2 Transmission of Information to a Regulation Services Provider - Section 11.3 of the Instrument requires that a dealer and an inter-dealer bond broker provide to the regulation services provider information required by the regulation services provider, within ten business days, in electronic form. This requirement is triggered only when the regulation services provider sets requirements to transmit information.

8.3 Electronic Form - Subsection 11.3 of the Instrument requires any information required to be transmitted to the regulation services provider and securities regulatory authority in electronic form. Dealers and inter-dealer bond brokers are required to provide information in a form that is accessible to the securities regulatory authorities and the regulation services provider (for example, in SELECTR format).

