NASDAQ PHLX Rules

Rule 1080. [Phlx] Electronic Acceptance of Quotes and Orders

(a) Entry and Display of Orders and Quotes. Members may enter orders and quotes into the System as specified below.

(i) The Exchange offers members the following protocols for entering orders and quotes respectively:

(A) “Financial Information eXchange” or “FIX” is an interface that allows members and their Sponsored Customers to connect, send, and receive messages related to orders and auction orders and responses to and from the Exchange. Features include the following: (1) execution messages; (2) order messages; and (3) risk protection triggers and cancel notifications.

(B) “Specialized Quote Feed” or “SQF” is an interface that allows Specialists, Streaming Quote Traders (“SQTs”) and Remote Streaming Quote Traders (“RSQTs”) to connect, send, and receive messages related to quotes, Immediate-or-Cancel Orders, and auction responses into and from the Exchange. Features include the following: (1) options symbol directory messages (e.g. underlying and complex instruments); (2) system event messages (e.g., start of trading hours messages and start of opening); (3) trading action messages (e.g., halts and resumes); (4) execution messages; (5) quote messages; (6) Immediate-or-Cancel Order messages; (7) risk protection triggers and purge notifications; (8) opening imbalance messages; (9) auction notifications; and (10) auction responses. The SQF Purge Interface only receives and notifies of purge request from the Specialist, SQT or RSQT.

(C) Options Floor Based Management System or (“FBMS”) is a component of the System designed to enable members and/or their employees to enter, route and report transactions stemming from options orders received on the Exchange. The FBMS also is designed to establish an electronic audit trail for options orders negotiated, represented and executed by members on the Exchange, to the extent permissible under Rule 1000(f), such that the audit trail provides an accurate, time-sequenced record of electronic and other orders, quotations and transactions on the Exchange, beginning with the receipt of an order by the Exchange, and further documenting the life of the order through the process of execution, partial execution, or cancellation of that order. The features of FBMS are described in Rules 1063(e) and 1085.
[a] **General**—AUTOM is the Exchange's electronic order delivery and reporting system, which provides for the automatic entry and routing of Exchange-listed equity options, index options and U.S. dollar-settled foreign currency options orders to the Exchange trading floor. Orders delivered through AUTOM may be executed manually, or certain orders are eligible for AUTOM's automatic execution feature, AUTO-X, in accordance with the provisions of this Rule. Equity option, index option and U.S. dollar-settled foreign currency option specialists are required by the Exchange to participate in AUTOM and its features and enhancements. Option orders entered by Exchange member organizations into AUTOM are routed to the appropriate specialist unit on the Exchange trading floor. AUTOM and AUTO-X were replaced by the Phlx XL System, such that references to both terms refer to Phlx XL.

Phlx XL II is the Exchange's new, enhanced options trading system.

This Rule shall govern the orders, execution reports and administrative messages (“order messages”) transmitted between the offices of member organizations and the trading floors of the Exchange through AUTOM.

All references to “ROTs” in this Rule 1080 are the Phlx Registered Options Traders as defined in Exchange Rule 1014(b).

The opening of trading is governed by Rule 1017.

(b) no change.

(c) – (p) No change.

***Commentary: ----------------

.01 (a) **Reserved.** [Specialized Quote Feed. A specialist, RSQT or SQT may establish an option pricing model via a specialized connection, which is known as a specialized quote feed (“SQF”).

Specialists, SQTs and RSQTs individually determine which model to select per option and may change models during the trading day. Each pricing model requires the specialist, SQTs and RSQTs to input various parameters, such as interest rates, volatilities (delta, vega, theta, gamma, etc.) and dividends.]

(b) No change.

.02 - .05 No change.

.[.06 Options Floor Based Management System. (a) The Options Floor Based Management System (“FBMS”) is a component of PHLX XL designed to enable members and/or their employees to enter, route and report transactions stemming from options orders received on the Exchange. The FBMS also is designed to establish an electronic audit trail for options orders negotiated, represented
and executed by members on the Exchange, to the extent permissible under Rule 1000(f), such that the audit trail provides an accurate, time-sequenced record of electronic and other orders, quotations and transactions on the Exchange, beginning with the receipt of an order by the Exchange, and further documenting the life of the order through the process of execution, partial execution, or cancellation of that order. The features of FBMS are described in Rules 1063(e) and 1081.

.07 Reserved.

.08 Reserved.]

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