MIAX Interface Specifications

Upcoming Enhancements Summary

Revision Date: 02/12/2014

Version: 1.2

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1 Overview

This document provides information about upcoming changes to MIAX interface specifications.

Availability of these features on MIAX Firm Test Bed will be announced via a separate MIAX technical alert. The exact dates for each release in production will be published via a MIAX Regulatory Circular.

For additional information regarding these changes, please refer to MIAX technical alert dated February 12, 2014 at the following URL: http://www.miaxoptions.com/alertsfilter/alert/technical-alerts

2 Interface Changes

2.1 FIX Order Interface (FOI) Changes

This section describes functional changes to the FOI interface version 1.9.

Auto Cancel On Disconnect (ACOD): With the introduction of this new feature, Firms will now have the ability to send an ACOD directive on an order by order basis or at a session level. Orders received with this directive will be canceled upon disconnect (due to graceful logout or a connection loss or loss of 2 heartbeats) on a best effort basis. GTC orders are not eligible for ACOD functionality. Please refer to the FOI interface specification for more details regarding this feature.

This change is optional and scheduled for deployment in late March 2014.

Cancel/Replace changes: The FOI specification has been updated for the *Single order cancel/replace request (MsgType G)* to clarify that tags not specified in that message in the MIAX specification will be ignored and unchangeable. Accordingly, tags *Account(1)*, *ExecBroker(76)*, *ClearingAccount(440)*, *AttributableOrderIndicator(9732)* have been removed from that message. The new tag *MaxPriceLevels (1090)* is unchangeable.

This is simply a specification clarification. No changes are required.

3 MIAX Interface Specifications

Updated specifications for all interfaces can be found at the following link:
http://www.miaxoptions.com/interface-specifications

4 MIAX Certification Requirements

FOI:
Members who implement the above mentioned updates must first certify in the MIAX Firm Test Bed and pass a simple certification test prior to migrating to production.

5 MIAX Support Contacts

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