Cboe Options Technology Integration Feature Pack 3 – Secure Web API Enhancements

Reference ID: C2018112701

Overview

Effective **February 1, 2019**, Cboe BZX Options ("BZX"), C2 Options ("C2"), and EDGX Options ("EDGX") Exchange members will be able to utilize the Secure Web API Clearing Edit Service to make post trade options execution corrections. This functionality, previously only available via the Cboe Customer Web Portal Clearing Editor Tool, is being launched in preparation for migration of Cboe Options Exchange ("C1") to Bats technology.

Technical Details

The Secure Web API allows members to view and update data using the HTTPS protocol over the Internet. Both a Customer Web Portal Account with access to the Clearing Editor and a Secure Web API key are required to be able to utilize the new Clearing Edit Service. By utilizing the proper commands, members will be able to retrieve trades, view trades that have already been edited and re-cleared, and submit edited executions to the OCC for re-clearing.

Members will also be able to split single executions into multiple executions and apply post-trade clearing corrections to each new resulting execution.

Command	Description
viewTrades	Use this command to retrieve trade details.
viewEdits	Use this command to retrieve trades already edited and re-cleared.
addToQueue	Use this command to submit changes to trades. This command does not submit revisions to the OCC for reclearing, but adds them to the queue.
submitToOcc	Use this command to submit all queued trade modifications to the OCC for reclearing.

When submitting changes to options trades, customers will be able to make corrections to the following fields:

➢ Position (Open/Close)
➢ CMTA
➢ Capacity
➢ Account
➢ Sub-Account

- ➢ Clearing Optional Data
- ➢ EFID
- ➢ Quantity (if splitting a single trade into multiple trade records)

Testing Opportunities

Testing will be available in the BZX, C2, and EDGX Options certification environments effective December 3, 2018.

Additional Information

For more information, refer to the following technical specification:

- ➢ US Secure Web API

Please contact the Cboe Trade Desk for support or with any questions. Additionally, you may refer to the C1 integration website for more details at http://batsintegration.cboe.com/c1.

We appreciate your business and remain committed to powering your potential with Cboe products, technologies, and solutions.

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