

Cboe Technology Integration Conference Call Update on April 5, 2018

Integration Call

Cboe will conduct its next customer technology integration call at 9:30 a.m. CT on April 5, 2018 to update customers regarding the migration of both **C2 Options Exchange** and **Cboe Options Exchange** trading platforms to Bats technology. During the call, we will provide details regarding our data center strategy, the integration timeline, and key transition dates, as well as additional information.

To access the event please use the following credentials:

Dial-In (Toll Free): 1-877-883-0383 **Dial-In (International)**: 1-412-902-6506

Participant Code: 5835972

(Participants should dial in 10-15 minutes early to join the conference)

Access the event via webcast: https://services.choruscall.com/links/cboe180405Tn6ruzCm.html

Platform Integration Schedule

The C2 Options Integration Schedule is outlined below. Information regarding the Cboe Options Integration Schedule will also be provided during the call.

C2 Integration Schedule (COMPLETE)

Target Date*	Milestone
06/07/17	C2 migration timeline and FAQs available on integration website.
09/01/17	Technical specifications distributed to clients and available on integration website.
10/13/2017	Feature Pack 1 to be released on the BZX Options and EDGX Options Exchanges in support
	of migration of C2 to the Bats technology (pending regulatory approval).
11/01/17	C2 certification logical ports can be used for heartbeating and limited functional testing of
	the new technology platform within the certification environment in NY5.
12/04/17	Full functional testing (order entry, market data, drop, etc.) of the new trading platform
	within the certification environment will be available. Certification testing may begin to be
	scheduled with the Cboe Trade Desk.
01/05/18	Feature Pack 2 to be released on the BZX Options and EDGX Options Exchanges in support
	of migration of C2 to the Bats technology (pending regulatory approval).

02/05/18	Logical order entry ports will be created on the new production trading platform for every
	login that exists on the current production trading platform for C2 effective this date. A
	single FIX Drop port will be created for every firm as well. C2 TPHs may begin ordering
	additional logical ports or requesting unnecessary ports be deleted within the new
	production environment. TPHs will be required to audit their production sessions to
	ensure they have a desirable number prior to the migration to the new production
	platform.
02/24/18	Weekend test opportunity in new C2 production environment.
03/05/18	Daily (Monday–Friday) trading of TEST SYMBOLS ONLY in new C2 NY5 production
	environment.
03/17/18	Weekend test opportunity in new C2 production environment.
04/14/18	Weekend test opportunity in new C2 production environment.
05/12/18	Weekend test opportunity in new C2 production environment.
05/14/18	Completion of C2 migration to new technology.

^{*} While target dates are subject to change, any updates will be communicated to TPHs/Members via email, on the Cboe (cboe.com) website and at http://www.cboe.com/batsintegration/c2.

Technical Reference Documents

Most C2 Options and Cboe Options order types will continue to be supported on Bats technology, based on customer demand. Details regarding C2 functionality have been noted within the following technical specifications, FAQs, and the corresponding Platform Change Matrix. Cboe Options functionality will be provided in updated technical specifications at a later date to be announced on the April 5th call.

C2

- C2 Technical Integration FAQ
- C2 Platform Change Matrix
- US Options FIX Specification
- US Options BOE Specification
- US Options Risk Management Specification
- US Options Clearing Editor Specification
- US Options Web Portal Port Controls Specification
- US Options Single Leg Opening Process
- US Options Complex Book Process
- > Secure Web API
- Cboe Symbology Reference
- US Options Multicast PITCH Specification
- ➤ US Options Complex Auction Multicast PITCH Specification
- ➤ <u>US Options Complex Multicast TOP Specification</u>
- ➤ <u>US Options Complex Multicast PITCH Specification</u>
- US Connectivity Manual
- US Extranet Manual

Additional Information

Please contact the Cboe Trade Desk, Cboe Operations Support Center, or your Sales Account Manager with any questions. Additionally, you may refer to the integration website for more details at http://www.cboe.com/batsintegration or for platform specific information at:

> C2: http://www.cboe.com/batsintegration/c2

We appreciate your continued support and will work hard every day to keep earning your business by powering your potential to stay ahead of an evolving market. As always, we are committed to our customers and to making markets better as your partner in trading.

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