

Trader E-News

August 23, 2019

Trading Schedule for Labor Day Holiday

Cboe **U.S. Equities and Options Exchanges** will be closed on **Monday, September 2**, in observance of Labor Day. Normal trading will resume on **Tuesday, September 3**. Cboe Futures Exchange (CFE) trading hours for the holiday can be found **here**.

Cboe Options Exchange Migration Update

The Cboe Options Exchange (C1) migration to Bats technology remains on track for **Monday, October 7**, subject to regulatory approval.

Daily trading of test symbols in the new C1 production environment is ongoing and the **next weekend test** is tomorrow, **Saturday, August 24**. Trading Permit Holders (TPHs) must certify in the C1 certification environment before participating in weekend testing.

Target Date	Customer Milestone
Available	Update default C1 production session settings
Available	Participate in weekday production environment testing using test symbols
8/24/19 9/14/19 9/28/19 (DR) 10/5/19	Participate in weekend test opportunity (Including support for the trading floor)
10/7/19	Completion of C1 migration to Bats technology in NY5 (Go-Live), there will be no parallel period.

Next Technology Migration Conference Call Thursday, September 5

Cboe will host its final technology migration customer conference call at 11:30 a.m. CT/12:30 p.m. ET on **Thursday, September 5**. Cboe will update customers on its data center strategy, the integration timeline and key C1 migration milestone dates. For call details, visit the **Technology Integration** website.

C2 and EDGX Options Update to FIX SecurityType Field for Complex Executions

As part of Feature Pack 9, Choe EDGX Options Exchange introduced a change to the values set in the U.S. Options FIX SecurityType field (FIX Tag 167). On **Friday, September 6**, this same change will be released to C2 Options Exchange. See the **Tradedesk Update**.

Reminder: TLS Minimum Version Requirement

Effective **today, August 23,** U.S. equities, options and futures customers that use Cboe's Customer Web Portal (including the associated Secure Web API) will be required to use the minimum version 1.2 of the Transport Layer Security (TLS) protocol or higher. Use of the latest TLS version is recommended for any interactions with Cboe website data or APIs. See the **Tradedesk Update**.

Updates to Cboe Options 5G-Shaped Multicast PITCH Data Feed Rendezvous Points

Effective **today, August 23**, there will be new rendezvous points for the Primary Data Center A and B feeds operating in pre-production on C1. No changes are being made to the existing production C1 multicast parameters. See the **Tradedesk Update**.

C1 Trade Detail File and Trade Data Report

On **Sunday, September 1**, all Trade Detail files downloaded from the Cboe Customer Web Portal and issued monthly will contain four additional fields. This change aligns with identical field additions that will be made to the daily Trade Data Report. Effective **today, August 23**, the four fields will also be visible in the preproduction C1 environment. See the **Tradedesk Update**.

Market Maker Trade Notifications on C1

C1 will provide Floor Trade Notifications (MMTNs) to Market Makers over designated BOE order entry and BOE Bulk Quoting ports, in addition to the designated FIX and FIX Drop ports upon the migration of C1 to Bats technology. See the **Tradedesk Update**.

Cboe RMC Europe 2019

Cboe will host the 8th annual Cboe Risk Management Conference (RMC) Europe **September 9 through 11** at the Andaz Hotel in Munich, Germany. For more information visit **www.cboermceurope.com**.

We encourage your input on these and other exchange matters. Please feel free to contact us.

Ed TillyTillyE@Cboe.com

Chris Isaacson Chris@Cboe.com