

Market by Order (MBO)

Mock Trading Session

Customer Test

Saturday, November 12, 2016

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Introduction & Overview

The objective of this mock trading session is to ensure customers can receive and process MBO market data in MDP 3.0 format in the CME Globex production environment prior to the launch scheduled for **Sunday, December 4, 2016**.

For this mock trading session, Simple Binary Encoding (SBE) MDP 3.0 market data messages will be broadcast on the following channels:

Channel	Description
360	COMEX Globex Futures
384	NYMEX Globex Metals, Softs, & Alternative Market Futures
361	COMEX Globex Options
380	NYMEX Globex Emissions Futures
381	NYMEX Globex Emissions Options
383	NYMEX Globex Crude & Crude Refined Options
385	NYMEX Globex Metals, Softs, & Alternative Market Options
386	NYMEX Globex Nat Gas & other Non-Crude Energy Futures
387	NYMEX Globex Nat Gas & other Non-Crude Energy Options
441	DME Globex Options
382	NYMEX Globex Crude & Crude Refined Futures
410	CME Europe Globex Futures
411	CME Europe Globex Options
440	DME Globex Futures

During this mock trading session, customers may test MDP 3.0 Market Data, Order Entry, and Trade Matching.

Customers must register with their [Global Account Manager \(GAM\)](#) for this session in advance.

This mock trading session only supports front-end testing. End-to-end testing through Clearing will not be available.

Conference Bridge

There will be a conference bridge line open during the testing. Customers are encouraged to join the call for real-time information related to the mock trading session.

Conference bridge numbers:

US toll free: 1.877.979.3898
 International: 011.404.410.4584
 Passcode: **5049536**

Timeline

The mock session will follow the timeline reflected in the table below:

Central Time	Description
08:30am	Conference call opens. Customers may connect and login.
09:00-10:00am	Unscripted order entry. Production-level market data replay.
10:00 am	The mock trading session ends and the conference call closes.

Detailed Timeline

Prior to 08:30 am

Customers should download a new version of the [config.xml file](#).

08:30 am

Customers initiate connectivity to CME Globex production environment

- Login to CME Globex. Report any issues on the conference call.
- Join Market Data Platform channels for MDP 3.0 market data

09:00 am

- Begin unscripted mock order entry testing
- Production-level market data for the identified channels below will be broadcast throughout the mock trading session

Channel	Description
360	COMEX Globex Futures
384	NYMEX Globex Metals, Softs, & Alternative Market Futures

361	COMEX Globex Options
380	NYMEX Globex Emissions Futures
381	NYMEX Globex Emissions Options
383	NYMEX Globex Crude & Crude Refined Options
385	NYMEX Globex Metals, Softs, & Alternative Market Options
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441	DME Globex Options
382	NYMEX Globex Crude & Crude Refined Futures
410	CME Europe Globex Futures
411	CME Europe Globex Options
440	DME Globex Futures

10:00 am

- The mock trading session ends and the conference call closes.

Additional Information

Call the Global Command Center (GCC) for any testing support needs or questions.

Customer support is available 24 hours a day, beginning at 2:00 p.m. Sunday through 4:45 p.m. Friday, Central time.

- United States: +1 800 438 8616
- Europe: +44 0800 898 013
- Asia: +65 6532 5010

For general, non-production issues, please [e-mail](#) the GCC.

MDP 3.0 Resources

[Market By Order \(MBO\)](#) information is available in the CME Group Client Systems Wiki.

Market Data Platform Channel information for MDP 3.0 is available on the [CME Group FTP site](#).