

CME Group
Coresite Datacenter
DR Test Script
September 10, 2022

Contents

Important Information.....	3
CME Standard Disaster Recovery Failover.....	3
Test Date Trade Entry – Globex Pre-Opening.....	3
Trade Entry – Entering Test Trades into Globex.....	3
Clearing Test.....	3
Component I – Clearing Connectivity:	4
Communication to CME Group during the Test	4

Important Information

On **Saturday, September 10**, CME Group will host a customer Disaster Recovery exercise as part of the launch of our new Disaster Recovery (DR) Datacenter. While this phase of the migration to the new datacenter is focused on trading applications, as with the FIA test, CME Group will make available both trading and clearing systems for testing. The exercise will begin at 9:00am Eastern Daylight Time (EDT) and end at 1:00pm Eastern Daylight Time (EDT).

CME is not changing connectivity or architecture, and is simply moving to a new datacenter. Customers should connect as they always do, by targeting their normal Production IP addresses, and CME will redirect traffic to the DR environment. For this exercise, **firms should remain in their Production environments**.

CME Group Standard Disaster Recovery Failover

CME Group will failover production systems that support trading and clearing per its standard disaster recovery failover procedures. We expect this to be completed by 9:00am EDT on the morning of the test and will confirm on the customer conference call once systems are available for connectivity and testing.

Test Date Trade Entry – Globex Pre-Opening

On the day of the test, the back-up Globex system will be available; there is no Pre-Opening state on Saturdays. We anticipate that the system should be available at approximately 9:00am EDT that day.

- Trade Entry and Submission to Hosted Exchanges
- Trades entered into Globex during the exercise will be processed through to the appropriate CME clearing systems.
- Valid Trade date will be September 9th

Trade Entry – Entering Test Trades into Globex

Enter test trades at the settlement price in the market you choose. Firms should enter 1 or 2 test trades. Firms can enter trades utilizing iLink or CME Direct on a CME Globex product

Firms may use any market they want representing their normal business model asset classes.

Firms may receive crossed trades and/or trades with other counterparties.

Clearing Test

While the Clearing systems have already been certified in the new DR datacenter, they will be available as part of this Trading DR Test per the below.

Component I – Clearing Connectivity:

MQ Messaging: Continue to route your channels from your Production systems to the normal CME Group Production IP address, CME Group will reroute internally to CME Group back-up systems.

Component II: Confirm access to CME Group applications: Firms back-office staff should confirm they have access to the CME Group applications i.e. FEC+, Positions, etc. to ensure trades are being properly posted to clearing systems.

Communication to CME Group during the Test

A customer conference bridge will be available during the exercise. Firms are encouraged to participate as updates will be provided during the exercise:

Customer Conference Bridge

Join on your computer or mobile app

[Click here to join the meeting](#)

Or call in (audio only)

[+1 332-249-0606,814896716#](tel:+13322490606814896716) United States, New York City

Phone Conference ID: 814 896 716#

[Find a local number](#) | [Reset PIN](#)

Firms have several avenues to contact CME Group staff before, during or after the test. They can contact:

The OpRes Team via email using OperationalResilience@cmegroup.com

For firm-specific issues, GCC Support can be reached at:

- United States: +1 800 438 8616
- Europe: +44 20 7623 4747
- Asia: +65 6532 5010

End of Test

At the conclusion of the test, customers should complete the post exercise results survey found [here](#).

