ICE Clear Singapore

22 August 2022



CIRCULAR 22/039 PARTICIPATION 2022 FIA INDUSTRY-WIDE DISASTER RECOVERY TEST

Category

Operations

Attachments

Ping Test and Disaster Recovery Test checklist

ICE Clear Singapore (the "Clearing House") will participate in the FIA industry-wide Disaster Recovery Test on **Saturday**, **15 October 2022**. Futures Exchanges, Clearing Houses, Clearing Members and service providers will simultaneously test connectivity and functionality between backup sites. ICE Futures Singapore and the Clearing House will activate the backup data center facility.

Please note that members participation in the Disaster Recovery Test is voluntary.

Test registration

Clearing Members intend to participate the Disaster Recovery Test are required to register through the FIA registration portal: https://portal.fia.org/Login.aspx. Further information regarding the test and registration process including FIA contact details can be found on FIA website: https://www.fia.org/events/2022-fia-disaster-recovery-exercise.

ICE contact details

During the Ping Test and Disaster Recovery Test, Clearing Members can contact ICE Help Desk for assistance at +1 770-738-2101, select Option 2, and then Option 1 for clearing.

Ping Test (Pre Testing)

- Clearing Members will be able to conduct connectivity Ping Test on Saturday, 10 September 2022.
- Clearing Members intend to participate the Ping Test please pre-register and return a Ping Test checklist (attached with the Circular) to ICE Clear Singapore at: ICEClearSingaporeOperations@ice.com.

Disaster Recovery Test

Trade entry: 09:00 - 12:00 EDT (21:00 - 00:00 SGT) Saturday, 15 October 2022.

Clearing Members and traders are free to enter ICE Futures Singapore Mini Brent contracts on the WebICE electronic trading platform for testing during trade entry period. ICE will switch to the backup trading platform prior to the test and users need to use their production IDs and passwords to log in.

After 12:00 EDT test data will no longer be available. Although there are no formal test scripts, the Clearing House have set-out a test checklist (attached with the Circular) which Clearing Members must complete and return.

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Post Trade Management

Trade executions and allocations will be visible in ICE Front End Clearing ("ICE FEC") for Clearing Members to process trade allocation and acceptance activities. Clearing Members need to log in ICE FEC from their backup location.

All clearing online applications (ECS, ICE FEC, MFT) will be accessible using the following production URLs:

- ECS: https://ecs.sgclearing.ice.com
- ICE FEC: https://fec.sqclearing.ice.com
- MFT (SFTP): https://mft.sgclearing.ice.com

Trade Messaging

FixML MQ message traffic - test trade and give-up activity will be reflected in the FixML real time trade feed to Clearing Members.

File Transfers - MFT

The following files will be available via MFT.

- MatchOff file Production MatchOff file of trade date Friday, 14 October 2022 will be available for download in MFT on test day.
- PCS and Large Trader file Clearing Members will send in PCS/GCM and Large Trader file to MFT at any time before 12:00 EDT on test day. These should be the production files for trade date Friday, 14 October 2022.
- ICE Risk Model ("IRM") file the IRM file for this test will be available through MFT and the ICE web site.

Fall-back to Production Systems

12:00 - 13:00 EDT (00:00 - 01:00 SGT) Sunday, 16 October 2022

Production reconnection - ICE Clear Singapore will re-establish production connectivity to all clearing applications.

13:00 - 16:00 EDT (01:00 - 04:00 SGT) Sunday, 16 October 2022

Verify clearing Member connectivity and conclusion of testing, ICE will have technical support available to verify that Clearing Members have re-established production connectivity.

Clearing Members are required to complete and return the Test Day checklist upon completion of testing by email to ICEClearSingaporeOperations@theice.com.

Please ensure the appropriate members of staff within your organisation and customers are advised of the content of this Circular.

FOR MORE INFORMAITON

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