
NATIONAL COMMODITY & DERIVATIVES EXCHANGE LIMITED

Circular to all trading and clearing members of the Exchange

Circular No. : NCDEX/TECHNOLOGY-008/2024

Date : February 15, 2024

Subject : System testing Mock with Intraday DR Failover on February 17, 2024

Exchange is pleased to announce a System Testing Mock Trading session along with DR Site failover on Saturday, 17 February 2024 as per the schedule below.

Schedule for mock trading from Primary site:

Particulars	Trade Timing Saturday, 17 February 2024	Trade Modification Timing
Pre-open	10:30 AM - 10:45 AM	-
All Commodities	10:45 AM – 12:45 PM	10:45 AM – 12:45 PM
Abrupt disconnection by Exchange	Anytime between 12:35 PM – 12:45 PM	

Members may please note that trading will be abruptly disconnected by the Exchange anytime between **12:35 PM to 12:45 PM** and member login access will be disabled till migration to the DR site. Members are advised to take backup of their mock trading data, if required for reconciliation, when the mock trading resumes from the DR site as mentioned below.

Schedule for mock trading from DR site:

Particulars	Trade Timing Saturday, 17 February 2024	Trade Modification Timing
Pre-open	01:30 PM - 01:45 PM	-
All Commodities	01:45 PM – 06:00 PM	01:45 PM – 06:15 PM
Re-Login Session	08:00 PM to 08:30 PM	

Members may please note that no changes are required at their end for connecting to the DR site.

The contact numbers of Customer Service Team are as follows:

Department	Contact Number
NCDEX Customer Service Group	1800 266 2339 / 1800 103 4861

Pending orders will not be carried forward to the DR Site. The pending orders need to be canceled at Member's end.

Members are requested to participate in the mock session from all trading software to check and verify that they are able to connect and trade seamlessly from the Yotta data center and DR data center of the Exchange.

Trades resulting from both sessions shall not attract any obligation in terms of funds and commodities pay-in / pay-out.

The stock brokers should ensure to put in place adequate mechanism to restore their trading systems to 'production state' at the end of the testing session so as to ensure integrity of stock brokers' trading system.

Members using approved algorithmic software can participate in mock trading sessions, irrespective of whether their algorithm has undergone a change or not.

Scope of Mock

- Trading
- NEXTRA
- Tick By Tick (TBT)

Web NCFE and Web Extranet

Members are hereby requested to note that production Web NCFE and Web Extranet will not be available from **Saturday, 17 February 2024, 02:00 A.M till 09:00 P.M.** However, members can download the previous day i.e Friday, February 16, 2024 EOD files using the below link, for the above aforementioned period -

<https://mockwebextranet.ncdex.com>

Members are requested to note that client allocation, client collateral segregation reporting and limit files for production will not be processed on Saturday, 17 February 2024 from 12:00 AM to 09:00 PM.

BOD and EOD Files for Mock Session

All BOD files i.e. NCDEX.zip, BMS_RA, BMS_RPF will be available on the Extranet Common server from the below secured FTP path on port 990 - common/Mock/

Files will also be available at Extranet Common server - <https://common.ncdex.com> at NCDEXDocs --> Mock Section.

Trading members may kindly note that they shall be able to download their end-of-day files from their respective mock folders on the Member Extranet server post mock.

Tick By Tick (TBT) broadcast testing

Tick by Tick Trading Market Data for Derivatives segment will be available to members. They can test Tick by Tick (TBT) broadcast by connecting to the TBT gateway through a separate MPLS/P2P connection. Members are requested to use TBT compliant software for connecting to the TBT gateway.

Members using third party CTCL software of empaneled vendors or in-house developed systems can use this opportunity to test their respective trading application during mock trading session for various functionalities.

Members are requested to participate actively in the mock trading session from all trading software and re-login into the live environment to check the connectivity and to avoid any login issues on **Monday, 19 February 2024**.

For and on behalf of
National Commodity & Derivatives Exchange Limited

Shreekanth Shivram
Senior Vice President – Technology

For further information / clarification, please contact

1. Customer Service Group on toll free number: 1800 26 62339
2. Customer Service Group by e-mail to : askus@ncdex.com