
NATIONAL COMMODITY & DERIVATIVES EXCHANGE LIMITED

Circular to all trading and clearing members of the Exchange

Circular No. : NCDEX/TECHNOLOGY-001/2019

Date : January 01, 2019

Subject : Mock Trading (Contingency Drill) on January 05, 2019

This is with reference to Exchange Circular No. NCDEX/TECHNOLOGY-015/2016/125 dated May 31, 2016 regarding "Testing of software used in or related to Trading and Risk Management" and Circular No. NCDEX/TECHNOLOGY-067/2018 dated December 24, 2018, regarding "Contingency Drill / Mock Trading schedule for 2019", Exchange is pleased to announce a Contingency Mock Trading session from the Exchange's **Primary Site** on **Saturday, January 05, 2019** as per the schedule below:

The Mock Trading session on **Saturday, January 05, 2019** will be as per the schedule below:

Date	Saturday, January 05, 2019
Pre-open	08:45 AM - 09:00 AM
Session for Non-Global & Global commodities	09:00 AM – 01:00 PM
Trade modification time for non-global & global	01:00 PM – 01:15 PM
Re-login session	03:30 PM – 04:00 PM

The Mock trading session will include the following:

- Testing any changes in the CTCL/ALGO softwares.
- Tick by Tick (TBT) broadcast testing.

Kindly refer **Annexure A** for primary site connection details.

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

Members using approved algorithmic software are required to adhere to circular NCDEX/TECHNOLOGY-015/2016/125 dated May 31, 2016, for mandatory participation in mock trading session, irrespective of whether their algorithm have undergone a change or not. Members are

requested to note that trades resulting from this session shall not attract any obligation in terms of funds and commodities pay-in / pay-out.

Members are requested to participate actively in the mock trading session from all trading software and re-login into live environment to check the connectivity and to avoid any login issues on **Monday, January 07, 2019**.

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. However kindly note that in the event of actual disaster the P2P link may not be available to members.

For and on behalf of

National Commodity & Derivatives Exchange Limited

Nitin Desai

Vice President - Technology

Encl: Annexures

For further information / clarifications, please contact

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

ANNEXURE A
1. Trading Primary Site Connection Details :

Gateway	Primary Server IP	Primary Port	Secondary Server IP	Secondary Port
Fix Trading Gateway	172.31.4.27	10507	172.31.4.28	10507
Post Trade Gateway	172.31.4.29	10504	172.31.4.27	10504
Drop Copy Gateway	172.31.4.29	10508	172.31.4.27	10508
FAST Multicast Gateway	239.31.4.27	10540	239.32.4.27	10541
FAST Gateway Replay Channel	172.31.4.27	10520	172.31.4.28	10520
FAST Gateway Snapshot Channel	172.31.4.27	10521	172.31.4.28	10521

2. Trading Primary Site Tick by Tick connection details

Gateway	Primary Server IP	Primary Port	Primary App ID	Secondary Server IP	Secondary Port	Secondary App ID
Tick By Tick Multicast Channel	239.31.4.29	10542	3	239.32.4.29	10543	4
Tick By Tick Replay Channel	172.31.4.29	10522	3	172.31.4.27	10522	4
Tick By Tick Snapshot Channel	172.31.4.29	10523	3	172.31.4.27	10523	4