



Circular

Department: COMMODITY DERIVATIVES		
Download Ref No: NSE/COM/67814	Date: May 02, 2025	
Circular Ref. No: 17/2025		

All Members,

Mock trading on Saturday, May 03, 2025 – New version of NEAT 1.5.1

In continuation to circular (Download No. 65795) dated December 26, 2024, Exchange will be conducting a mock trading session in the Commodity Derivatives Segment on Saturday, May 03, 2025 as per the following schedule:

Mock trading from Primary Site:

Saturday, May 03, 2025 Time	
Trading Session-1	
Normal Market open time	11:00
Contingency start time	12:15
Contingency end time	13:30
Normal Market close time	14:15

Mock trading from BCP site:

Saturday, May 03, 2025	Time in hrs	
Trading Session-2		
Normal Market open time	15:00	
Normal Market close time	17:00	
Position Limit/Collateral value Set up cut off time	17:10	
Trade modification end time	17:10	

Saturday, May 03, 2025	Time in hrs
Live Re-login start time	18:00
Live Re-login close time	18:30



The Exchange shall be releasing new version of NEAT CO 1.5.1. The new version shall be available for download from May 2, 2025 at 18:00 hours onwards on NSE Extranet path/comtftp/comtcommon/NEATCO151.

Login with the version NEAT 1.5.0 shall be discontinued from June 14, 2025 (mock).

Members are requested to refer to circular no. NSE/MSD/67068 dated March 11, 2025 regarding new CA certificate and NSE/MSD/67082 dated March 13, 2025 for new version of Neat Adapter EXE application. Accordingly, members must use the combination of new NEAT adapter version and new ports applicable for commodity derivatives segment as below:

Login through	Dates	Applicable GR PORT
New NEAT Adapter application Version 1.0.20 for Windows Neat Adapter Version 1.0.20 for Linux Neat Adapter	Mandatory from May 03, 2025 (mock)	10857

Members using Direct connection through NNF users, are requested to download and use the new CA certificate which is available in Extranet path (/comtftp/comtcommon/Encryption_CA_Certificate/2025_Certificate). Accordingly, members shall ensure readiness of their migration plan by May 03, 2025. **The applicable new interactive parameters to be used with 'New CA certificate':**

Gate		Router	Gateway IPs Subnet ranges		S
Segment	IP Address	New Port	Network	Mask	Port
Commodity Derivatives (COM)	172.19.15.85	10857	172.19.15.0	255.255.255.128	10850

For other important instructions regarding the mock trading, kindly refer to the following Annexures:

Annexure 1: Important instructions regarding mock trading session.

Annexure 2: Pre-requisites / General guidelines for participating in the Mock environment.

Annexure 3: Important guidelines in case of switchover of trading system to Disaster Recovery (DR) Site.

Annexure 4: Additional Feature

For and on behalf of National Stock Exchange of India Limited

Khushal Shah

Associate Vice President

Toll Free No	Email id
1800-266-0050 (Option 1)	msm@nse.co.in



Annexure - 1

Important instructions regarding mock trading session

- 1. Refer to Exchange consolidated circular download ref no NSE/MSD/67674 dated April 24, 2025 for Interactive Connectivity Parameters.
- 2. Installation procedure for NEATCO is available on extranet path /comtftp/comtcommon/Installation_Procedure.
- 3. Members are requested to refer to circular reference no. NSE/MSD/46441 regarding Testing of software used in or related to Trading and Risk Management. Members may choose to participate either in Mock Trading Session or Simulated environment for fulfilling their regulatory requirements in accordance to SEBI circular no. SEBI/HO/MRD1/DSAP/CIR/P/2020/234 dated November 24, 2020.
- 4. With reference to Exchange circular NSE/ISC/51754 dated March 24, 2022 and NSE/ISC/52722 dated June 23, 2022 issued by Investor Services Cell and updated from time to time, only valid and compliant UCC / PAN uploaded by members before cutoff time in UCC system and approved by Exchange shall be available for trading in the mock session. In case of any queries for status of UCC and/or reporting, members may connect with UCI team. (uci@nse.co.in).
- 5. Unique Client Code (UCC) will not be validated for the Order entry during contingency time if any.
- 6. Members are requested to note that NOTIS application shall not be available in mock trading session.
- 7. Trades resulting from this session shall not attract any obligation in terms of funds pay-in and/or pay-out. Kindly do not transfer any data files for this session.
- 8. Kindly participate actively in the mock trading session from all trading software and re-login into live environment to check the connectivity and to avoid login problems on Monday, May 05, 2025.
- 9. Co-location facility shall not be available for Commodity Derivatives Segment.
- 10. Kindly refer to the website of NSE at www.nseindia.com for any information which may be updated by the Exchange on the mock trading session.
- 11. In case of any queries please call Toll Free no: 1800 266 0050 (Option 1).

Annexure – 2

Pre-requisites / General guidelines for participating in the Mock environment

All members eligible to trade in COM segment in live market are enabled for participating in the mock trading sessions with their existing user ids, IP and Box Id mapping that of the live environment. Accordingly, members are requested to ensure the following:

- 1. You are able to successfully telnet the Exchange host from the IP you wish to participate.
- 2. The Box ID with appropriate messages has been created on the IP in the respective segments you wish to participate.
- 3. In case you wish to participate via Non-NEAT frontend (NNF) applications, kindly ensure that the User Id is of type dealer, is converted for NNF and is mapped with the IP.
- 4. Members are required to set appropriate branch and / user limits from their corporate manager terminal in the respective segments, prior to placing orders in the Mock.
- 5. Members are requested to send requests via email pertaining to following activities with the details of User ID and segment for Exchange action only for the purpose of MOCK participation.
 - a. Pro enablement



- b. CTCL conversion
- c. Password Reset for Corporate Manger user id
- d. Unlocking of Corporate Manager user id
- e. Change of user ID trading rights (viz. PRO to CLI, PRO+CLI, etc)
- 6. Password Reset / Unlocking of all other types of user ids should be done from the corporate manger user id by the member in the respective segments.

Annexure - 3

Important guidelines in case of switchover of trading system to Disaster Recovery (DR) Site

- 1. Kindly note below points after switch over to DR site:
 - a. Trades of primary site will be available in Previous Trades window.
 - b. Trades can be modified/cancelled using Multiple Trade Modification and Cancellation window respectively.
 - c. Messages of primary site will be available in TWS Message Area.
- 2. If user renames or deletes the User folder and re-login the NEAT terminal, then data of primary site shall not be available in the functional window as mentioned above point.

Annexure - 4

Enhancement in Quick Order Cancellation functionality

Currently, Quick Order cancellation feature works at contract level to cancel all pending orders for that particular contract.

The Quick order cancellation feature enhances the existing functionality by allowing different user types to cancel orders efficiently based on specific criteria:

- Corporate Managers can cancel all outstanding orders for a specified Branch Id and User ID combination. They can also cancel orders across all users by entering 0 in Branch ID and User ID fields.
- 2. **Branch Managers** can cancel all outstanding orders for a specified User ID. By entering 0 in the User ID field, they can cancel orders for all associated dealers linked to their branch.
- 3. **Dealers** can cancel all outstanding orders they have entered. If no specific fields are filled, the system will cancel all their outstanding orders.