National Stock Exchange of India Limited

Circular

Department: COMMODITY DERIVATIVES	
Download Ref No: NSE/COM/77507	Date: November 19, 2026
Circular Ref. No: 70/2026	

All Members,

Mock session on Saturday, November 21, 2026 - New version of NEAT 1.5.6

Exchange will be conducting a mock trading session in the Commodity Derivatives segment on Saturday, November 21, 2026.

Mock Date: November 21, 2026	
Particulars	**Time in Hrs**
Trading Session-1 from Primary Site	
Normal Market open time	**11:00**
Contingency Start	11:45
Contingency Close	13:15
Normal Market close time	**14:30**
Trading Session-2 from DR Site	
Normal Market open time	**15:15**
Normal Market close time	**16:00**
Position Limit/Collateral value Set up cut off time	16:10
Trade Modification end time	16:10
Re-login Timings	
Live Re-login start time	18:30
Live Re-login close time	19:00

Members are required to take note of the below important points:

1. New NEAT version release details:

Version	Availability	Download Path on NSE Extranet:
NEAT 1.5.6	From November 20, 2026, 18:00 hrs	/comtftp/comtcommon/NEATCO156

2. Version Migration Timeline:

Version	Release Date	Discontinuation date
1.5.5	From March 13, 2026	Mock of January 2027
1.5.6 (Recommended)	From November 21, 2026	-

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3. **Please refer to circular NSE/COM/77215 dated October 30, 2026, regarding update on 'Pre-Trade risk controls - Pre-emptive order cancellation on account of NNF ID-Algo ID validations'. Members are requested test the same during the mock of November 21, 2026 and share their confirmation/ feedback on msm@nse.co.in . The said circular shall be effective in LIVE from November 23, 2026.**

4. **With reference to circular NSE/MSD/77208 , members using NNF are requested to check the closing price broadcast via transcode "BCAST_ONLY_MBP (7208)" after market close on the mock of November 21, 2026 and share confirmation / feedback on msm@nse.co.in. The same shall be effective in LIVE from November 23, 2026.**

5. Members using NNF are requested to refer circular (NSE/MSD/76883) regarding **discontinuation of the exiting encryption mechanism with old interactive port (i.e. 10865) from December 07, 2026.** Accordingly, NNF members are advised to migrate to either 'new encryption mechanism with MD5 checksum removal' or 'new encryption mechanism & immediate acknowledgement of order related messages' :

Segment	Gateway Router		Gateway IPs Subnet ranges		
	IP Address	New Port	Network	Mask	Port
COM	172.19.15.85	10869*	172.19.15.0	255.255.255.128	10850
		10871**			

*Port – This port will support new encryption messages with MD5 checksum removal.
**Port - This port will support new encryption messages with MD5 checksum removal and new immediate Ack request for order related messages.

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.

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

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Annexure – 1

Important instructions regarding mock trading session

Particulars	Details
Connectivity Parameters:	Refer to circular NSE/MSD/73993 dated April 30, 2026 for interactive connectivity details.
Installation Guide:	Available on NSE Extranet at /comtftp/comtcommon/Installation_Procedure.
NEAT Version:	1.5.5 & 1.5.6
Order Purge:	All outstanding orders will be cleared before each session. Members using NNF software must manually clear orders in their systems.
Software Testing:	Refer to circular NSE/MSD/46441 and SEBI circular SEBI/HO/MRD1/DSAP/CIR/P/2020/234. Members may use either Mock Trading or Simulated Environment to meet regulatory requirements.
No Financial Obligation:	Trades during mock sessions will not result in any fund pay-in or pay-out.
UCC/PAN Validity:	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 and approved before cutoff will be allowed. • For queries, contact uci@nse.co.in. UCC Validation will be skipped during contingency time for order entry.
Participation:	Members should participate using all trading software and re-login into live environment to ensure smooth connectivity for Monday, November 23, 2026.
Live Updates:	Visit www.nseindia.com for any session-related updates.
Support:	For queries, call Toll-Free: 1800 266 0050 (Option 1).

Annexure – 2

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

Pre-requisites / General guidelines Heads	Details

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Eligibility	All members enabled for trading in the Commodity Derivatives (CD) segment in the live market are automatically eligible for mock trading. Participation is enabled using existing User IDs, IPs, and Box ID mappings from the live environment.
Telnet Connectivity	Ensure you can successfully telnet the Exchange host from the IP address you intend to use.
Box ID Setup	Confirm that the Box ID is created on the IP with appropriate messages for the segment you wish to trade in.
NNF Application Users	If using Non-NEAT Frontend (NNF): a) User ID must be of dealer type. b) It must be converted for NNF. C) It must be mapped with the IP.
Branch/User Limits	Set appropriate branch and user limits from the Corporate Manager Terminal before placing orders in the mock session.
Exchange Requests for Mock Participation	Send email requests for the following actions with User ID and segment details: a) Pro Enablement b) CTCL Conversion (only dealer IDs) c) Password Reset for Corporate Manager User ID d) Unlocking of Corporate Manager User ID e) Change of Trading Rights (e.g., PRO to CLI, PRO+CLI)
Password Management	Corporate Manager User ID: Exchange will assist with reset/unlock via email. Other User IDs: Members must reset/unlock these themselves using the Corporate Manager Terminal.

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.