

National Stock Exchange of India Limited

Circular

Department: FUTURES & OPTIONS	
Download Ref No: NSE/FAOP/69426	Date: July 31, 2025
Circular Ref. No: 139/2025	

All Members,

Mock trading on Saturday, August 02, 2025 – New version of NEAT+ 7.8.3

This is in reference to circular no. [NSE/MSD/69328](#) dated July 28, 2025 regarding “**Market Data – New broadcast parameters in Futures & Options Segment- Update**”, Exchange will be conducting a mock trading session in the Futures & Options segment on Saturday, August 02, 2025 as per the following schedule:

Mock trading from Primary Site:

Saturday, August 02, 2025	Time in Hrs
Trading Session	
Normal Market open time	11:15
Contingency Start Time	12:45
Contingency Close Time	14:00
Normal Market close time	14:00

Mock trading from DR Site:

Saturday, August 02, 2025	Time in Hrs
Trading Session	
Normal Market open time	15:00
Normal Market close time	15:30
Trade modification end time	15:40

Saturday, August 02, 2025	Time in Hrs
Live Re-login start time	17:30
Live Re-login close time	18:00

Members are required to take note of the below important points w.r.t NEAT+ version:

A) New NEAT+ version release details

Version	Availability	Download Path on NSE Extranet:
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NEAT+ 7.8.3	From August 01, 2025, 18:00 hrs	/faoftp/faocommon/NEATPlus783
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B) Version Migration Timeline

Version	Release Date	Discontinuation date
7.8.1	July 05, 2025 (mock)	August 02, 2025 (mock)
7.8.2	From July 11, 2025	September 06, 2025 (mock)
7.8.3 Recommended	From August 01, 2025	-

- NEATPlus versions (7.8.2 & 7.8.3) will be compatible with new broadcast parameters. For information regarding new market data parameters, kindly refer Table A (Combined broadcast) of the circular [NSE/MSD/69328](#) dated July 28, 2025.

Members are requested to refer circular [NSE/FAOP/69296](#) dated July 24, 2025, regarding 'Pre-Trade risk controls - Algo Market Order pre-emptive cancellation and NNF ID-Algo ID validations'. The same shall be available for testing in the mock of August 02, 2025 and shall be effective from August 04, 2025 in LIVE.

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

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

Annexure – 1

Important instructions regarding mock trading session

Particulars	Details
Connectivity Parameters:	Refer to circular NSE/MSD/67674 dated April 24, 2025 for interactive connectivity details.

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Installation Guide:	Available on NSE Extranet at /faoftp/faocommon/Installation_Procedure.
Software Version:	Ensure migration to NEAT+ 7.8.2 or 7.8.3 before the session. Version 7.8.1 will be discontinued from August 02, 2025.
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:	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.
NOTIS Availability:	The NOTIS application will not be accessible during the mock session.
Participation:	Members should participate using all trading software and re-login into live environment to ensure smooth connectivity for Monday, August 04, 2025.
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
Eligibility	All members enabled for trading in the Futures & Options (FO) 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.

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	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.