

National Stock Exchange of India Limited

Circular

Department: CAPITAL MARKET SEGMENT	
Download Ref No: NSE/CMTR/67445	Date: April 04, 2025
Circular Ref. No: 43/2025	

All Members,

Mock trading on Saturday, April 05, 2025 – New version of NEAT+ 7.7.9

In continuation to circular (Download No. 65795) dated December 26, 2024, Exchange will be conducting a mock trading session in the Capital Market Segment on Saturday, April 05, 2025 as per the following schedule:

Mock Date: April 05, 2025	
Particulars	Time in Hrs
Trading Session-1 from Primary Site	
Morning Block Deal Window Session-1 open time	10:45
Morning Block Deal Window Session-1 close time	11:00
Pre-Open open time	11:00
Pre-Open* close time	11:08
Special Preopen Session open time (For IPO & Relisted security)	11:00
Special Preopen Session** close time (For IPO & Relisted security) ** Random closure in last ten minute	11:45
Normal Market open time	11:15
T+0 Market Open time	11:15
Call Auction Illiquid session open time (2 sessions of 1 hour each)* * Random closure in last one minute	11:30
T+0 Market Close time	12:50
T+0 Market Trade modification end time	13:00
Normal market open time for stocks in special preopen session	12:00
Auction Market Open Time	11:30
Auction Market Close Time	12:15
Afternoon Block Deal Window Session – 2 Open time	12:05
Afternoon Block Deal Window Session – 2 Close time	12:20

National Stock Exchange of India Limited

Contingency Start Time	12:45
Contingency Close Time	13:50
Normal Market close time	14:15
Trading Session-2 from DR Site	
Pre-Open open time	15:00
Pre-Open* close time	15:08
Normal Market open time	15:15
Call Auction Illiquid session open time (1 session of 10 mins)* * Random closure in last one minute	15:15
Normal Market close time	15:30
Closing Session open time	15:40
Closing Session close time	15:50
Trade Modification end time	16:00
Relogin Timings	
Live Re-login start time	18:00
Live Re-login close time	18:30

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

- The Exchange shall be releasing new version of NEAT+ 7.7.9. The new version shall be available for download from April 04, 2025, at 18:00 hours onwards on NSE Extranet path /common/NEATPlus779.
- Login with the version NEAT+ 7.7.8 shall be discontinued from May 03, 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 capital market segment as below:

Login through	Dates	Applicable GR PORT
Old NEAT Adapter application Version 1.0.19 for Windows Neat Adapter Version 1.0.19 for Linux Neat Adapter	Shall be supported upto May 02, 2025	10819
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)	10817

Members using Direct connection through NNF users, are requested to download and use the new CA certificate which is available in Extranet path (/common/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':**

National Stock Exchange of India Limited

Segment	Gateway Router		Gateway IPs Subnet ranges		
	IP Address	New Port	Network	Mask	Port
Capital Market (CM)	172.19.12.85	10817	172.19.12.0	255.255.255.128	10810

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

Aarti Surve

Chief Manager

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/61777 dated April 26, 2024 for Interactive Connectivity Parameters.
2. Installation procedure for NEAT+ is available on extranet path /common/InstallationProcedure.
3. All the outstanding orders shall be purged before the start of each trading session. Members using NNF software should clear the outstanding orders in their systems before the start of each trading session.
4. 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.
5. Trades resulting from this session shall not attract any obligation in terms of funds pay-in and/or pay-out.
6. 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).
7. Members are requested to note that NOTIS application shall not be available in mock trading session.
8. Unique Client Code (UCC) will not be validated for the Order entry during contingency time if any.
9. 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, April 07, 2025.

National Stock Exchange of India Limited

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 CM 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 (only dealer ID can be converted)
 - c. Password Reset for Corporate Manager 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 manager 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.