

Department: Market Operations	Segment: Capital Market
Circular No: MSE/TRD/18281/2025	Date: December 12, 2025

Subject: Mock Trading in Capital Market Segment from Version 25 on Saturday, December 13, 2025

To All Members,

In terms of provisions of the Rules, Bye-Laws & Regulations of the Exchange members may please note that Exchange will be conducting mock session in Capital Market Segment from Version 25 on Saturday, December 13, 2025, as per the following schedule:

Schedule for Mock Trading Session:

Particulars	Start Time	End Time
Log-in Time	08:15 hrs onwards	
Morning Block Deal Window Session - 1	08:45 hrs	09:00 hrs
Pre-Open Order Entry Time	09:00 hrs	09:15 hrs
Normal Market	09:15 hrs	15:30 hrs
Special Preopen Session* (For IPO & Relisted Security)	09:00 hrs	10:00 hrs
Call Auction Illiquid Session Open Time (6 sessions of 1 hour)	09:30 hrs	15:30 hrs
Afternoon Block Deal Window Session – 2	14:05 hrs	14:20 hrs
Auction Market	14:30 hrs	15:00 hrs
Closing Session	15:30 hrs	15:40 hrs
Custodian Participant / Client Code Modification	-	15:50 hrs

*Random closure in last ten minutes

The procedure for downloading the files required to participate in mock trading is provided in Annexure 1. Please refer to Annexure 2 for the connection details of the new setup (Version 25).

Members may note that the trades resulting from such mock trading will not attract any margin obligation, pay-in and pay-out and do not create any rights and liability on members. Members are requested to participate actively in the Mock Trading Session.

Members with approved algorithmic software should take part in at least one mock trading session each month using all User IDs approved for Algo trading.

Members are requested to revert the connection settings to their previous configuration and use exiting sftp path for downloading Scrip.bcp for trading on Monday i.e. 15th December 2025 after completing the mock.

The use of new IPs on a permanent basis will be communicated at a later date.

All CTCL Members are also advised to actively participate in the mock trading session from all trading software.

Metropolitan Stock Exchange of India Limited

Registered Office: 205A, 2nd Floor, Piramal Agastya Corporate Park, Kamani Junction, LBS Road, Kurla (West), Mumbai – 400070.

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For any clarifications, contact Customer Service on 022-61129010 or send email to customerservice@msei.in.

For and on behalf of
Metropolitan Stock Exchange of India Limited

Darshan Arwade
Assistant Vice President – Market Operations

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Steps for downloading files for participating in Capital Market segment Mock Trading.

- a) Members are advised to log-in to the Member Administrator Terminal (MAT) and Trader Workstation (TWS) with the user id and password as being used in the live environment.

Download **MAT**, **TWS** setup file kept in the **\SETUP\Version25_Setup\TWS_MAT_Setup** folder and scrip.bcp file kept in **\SETUP\Version25_Setup\ScripMaster** folder in the SFTP (Extranet) Server using address <https://192.168.125.209> for downloading through Lease Line and <https://sftp.msei.in> for downloading through Internet to the members system. Files can be downloaded any time through Internet or can be downloaded through Leased Line on Friday, December 12, 2025, after Trading hours.

b) Install VC++Redistributable 2008 on the system

- c) Double click **MSE-EQTWCLIENT.msi**. It will install the MSE-EQ Trader Workstation for mock Trading Version 25.0.4.3
- d) Double click **MSE-EQMEMADMIN.msi**. It will install new MSE-EQ Member Administrator for mock Trading Version 25.0.4.3
- e) Following steps are to be followed by members after installation of TWS/ MAT

(i) For Leased Line mode of connectivity

After installation start TWS / MAT and follow below mentioned steps:

- Go to Tools → System configuration
- Members need to select “**Dedicated**”.
- Members having bandwidth 2mbps or above needs to select Market Data Updates as “**HIGH**”. Other members need to select “**Normal**”
- Click on Modify.
- System will set the configuration as entered / selected and TWS / MAT will be closed.
- Start TWS / MAT and login to the mock environment of MSE Capital Market.

(ii) Internet users:

Kindly use the URL <https://trading.msei.in> for SSL VPN login.

After installation start TWS and follow below mentioned steps:

- Go to Tools → System configuration
- Select Mode of Connectivity as “**Internet**”
- After selection click on Modify
- System will set the configuration as selected and TWS will be closed.
- Start TWS and login to the mock environment of MSE Capital Market.

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Equity Cash Segment (ECM): Production IP s Port Details (New Setup)

Multicast for (TWS, CTCL)			
Details	Server IP	Multicast IP	Multicast Port
Multicast Server and Joining Group (UDP_LOW)	172.26.16.15	239.16.10.11	16111
Multicast Server and Joining Group (SBSUDPHIGH)	172.26.16.16	239.16.20.11	16211
Multicast Server and Joining Group (SBSUDPHIGH-2)	172.26.16.17	239.16.30.11	16311

MarketXtream Multicast IP & PORT					
Segment	Application	Server NAT IP	TCP Port	Multicast IP	Multicast Port
ECM	MarketXtream – DS	172.27.1.38	11180	NA	NA
	MarketXtreme-Router1	NA	NA	239.16.40.11	16411
	MarketXtreme-Router2	NA	NA	239.16.40.12	16411
	MarketXtreme-Router3	NA	NA	239.16.40.13	16411
	MarketXtreme-Router4	Na	NA	239.16.40.14	16411

TWS		
Component	Server NAT IP	Port
Exchange Server_ Secondary1 -Active	172.27.1.19	11161
Exchange Server_ Secondary1 -Passive	172.27.1.20	11161
Exchange Server_ Secondary2 -Active	172.27.1.21	11161
Exchange Server_ Secondary3 -Active	172.27.1.23	11161
Exchange Server_ Secondary3 -Passive	172.27.1.24	11161
Exchange Server_ Secondary4 -Active	172.27.1.25	11161
Exchange Server_ Secondary4 -Passive	172.27.1.26	11161
Exchange Server_ Secondary5 -Active	172.27.1.27	11161
Download Manager + ExchangeServer_Primary	172.27.1.53	DM -11165 OMS - 11160
Host lookup	172.27.1.43	11170
SFTP IP PORT	103.237.170.38	22

Non - FIX (CTCL)		
Component	Server NAT IP	Port
Host lookup / Interactive	172.27.1.43	11170
CTCL1	172.27.1.44	11170
CTCL2	172.27.1.45	11170
CTCL3	172.27.1.46	11170
CTCL4	172.27.1.47	11170
CTCL5	172.27.1.48	11170

FIX (CTCL)		
Component	Server NAT IP	Port
Fix Gateway 1	172.27.1.49	11175
Fix Gateway 2	172.27.1.50	11175