

NATIONAL STOCK EXCHANGE OF INDIA LIMITED

DEPARTMENT : CAPITAL MARKET SEGMENT

Download Ref No : NSE/CMTR/37974

Date : June 08, 2018

Circular Ref. No : 46/2018

All Members,

Mock trading (Contingency) on Saturday, June 16, 2018- New version of NEAT+ 7.2.7

Exchange will be conducting a mock trading (contingency) session in the Capital Market Segment on Saturday, June 16, 2018 as per the following schedule:

Saturday, June 16, 2018	Start Time	End Time
Morning Block Deal Window Session-1	09:45 hrs	10:00 hrs
Pre Open*	10:00 hrs	10:08 hrs
Normal Market	10:15 hrs	15:30 hrs
Call Auction Illiquid session (5 sessions of 1 hour each) *	10:30 hrs	15:30 hrs
Afternoon Block Deal Window Session-2	12:15 hrs	12:30 hrs
Auction Market	14:00 hrs	15:15 hrs

* Random closure in last one minute

Saturday, June 16, 2018	Start Time	End Time
Re-Login time	17:30 hrs	18:00 hrs

Members are requested to refer circular no NSE/CMTR/37971 dated June 08, 2018 for configuration of new TAP EXE.

The Exchange shall be releasing new version of NEAT+ 7.2.7. The new version shall be available for download from June 15, 2018 at 17:00 hours onwards on NSE EXTRANET path /common/NEATPlus727.

Accordingly, members shall be able to login to live trading system from June 18, 2018 onwards with the following combination of NEAT/NEAT+ and TAP versions only –

NEAT/NEAT+ Version	TAP version	
NEAT CM 9.33.0 NEAT+ 7.2.6	Version 1.1.24 for Windows Normal TAP Version 7.0.28 for Linux Normal TAP Version 1.1.20 for FIX TAP	Available till August 03, 2018
NEAT CM 9.34.0 NEAT+ 7.2.7	Version 1.1.32 for Windows Normal TAP Version 7.0.36 for Linux Normal TAP Version 1.1.23 for FIX TAP	Available till August 03, 2018
	Version 1.1.34 for Windows Normal TAP Version 7.0.38 for Linux Normal TAP Version 1.1.24 for FIX TAP	Mandatory from August 04, 2018

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

Annexure 1: Important instructions regarding mock trading session.

Annexure 2: Additional Features

Annexure 3: Installation procedure for NEAT+ Version 7.2.7

Annexure 4: Precautions and procedure for reverting to earlier version.

Annexure 5: Parameters for Login without TAP

Annexure 6: Parameters for Login for Trade Drop Copy Facility

**For and on behalf of
National Stock Exchange of India Limited**

**Abhijeet Sontakke
Chief Manager**

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Annexure – 1

Important instructions regarding mock trading session

1. Trades resulting from this session shall not attract any obligation in terms of funds and/or securities pay-in and/or pay-out. Kindly do not transfer any data files for this session.
2. 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, June 18, 2018.
3. 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.
4. In case of any queries please call Toll Free no: 1800 266 0053

Annexure – 2

Additional Features

In continuation to the Exchange circular (Download No. 37518) dated April 12, 2018, new NEAT+ 7.2.7 is being released with following features:

1. Client Master Maintenance-PAN (Permanent Account Number) field:
 - a. For Non CP clients, PAN shall be mandatory. If the client is exempted from PAN, 'PAN_EXEMPT' should be provided in the PAN Field.
 - b. For CP client, PAN shall be optional
2. The PAN as mentioned in the client master, shall be auto fetched and sent during order entry for the respective client. The PAN shall be displayed in the order confirmation message on message area.

Further, members can follow below mentioned steps for bulk PAN Modification of clients present in client master:

- a. Before installing the new exe, save the existing client details by clicking on [Save] button. This will create a file with the existing client's details from client master.
- b. Delete the existing records in client master by clicking [Select All] & [Delete] button.
- c. Update the PAN details as the last column of the client master file saved in step (a) above.
- d. Browse and upload the saved client file by clicking [Upload] button

Annexure – 3

Installation procedure for NEAT+ Version 7.2.7

NEAT+ Version 7.2.7

Precautions:

- Install the new version only after end of live trading hours and after all end of day activities have been completed on Friday, June 15, 2018.
- Take back up of all required data to a location other than NEATProDB-TWS and NEATProData-TWS folders before upgrading the software.
- Take back up of client master through client master maintenance and debarred client master through debarred client master maintenance.
- Take back up of Market watch through export functionality.

Installation:

- Installation files can be downloaded from NSE EXTRANET path /common/NEATPlus727 after 17:00 hrs on Friday, June 15, 2018.
- Download the setup file 'NEATPlusTWSSetup.exe' to your local hard disk drive (C:\) and double click on it to run the installer. Select the Installation drive. Click on '**Install**' button on this pop up window and follow the installation instructions.
- Message of successful installation will be displayed once the complete application is installed.
- The user can run NEATPlus TWS application by double clicking on either of the following:
 - a) NEATPlus TWS shortcut icon created on the desktop
 - b) NEATPlus TWS entry in the Programs sub-menu of the Start menu
 - c) NEATPLUS.exe located in the NEATProDB-TWS directory in the installation drive

Updating the new version with latest data:

- Download and unzip following files from NSE EXTRANET path /common/NTNEAT (log on drive) in your local hard disk:
 - participant.gz
 - security.gz
 - contract.gz.
 - FreeFloat.txt
- From the log on screen click on the "UPLOAD" button to update the contract, security and participant details.

Annexure – 4

Precautions and procedure for reverting to earlier version

These instructions are required to be followed to ensure that members are able to revert to old version of NEAT+ 7.2.6.

Steps to be followed for reverting to old version of NEAT+:

NEAT+:

Download the set up file for old version 'NEATPlusTWSSetup.exe' from NSE EXTRANET path folder (/common/NEATPlus726) to your hard disk in the root directory (i.e. C:\ or D:\ or E:\). If prompted, choose to overwrite the existing file. Kindly choose the same drive where the proposed new version was installed. Go to the drive where NEATPlusTWSSetup.exe is copied and double click on the NEATPlusTWSSetup.exe.

The files will be extracted with the window pop up 'NEATPlus TWS Installer extracting files'. It will be followed by 'NEATPlus Installer' pop up window. Installation drive (where application will be installed) will be C: by default.

Installation of 7.2.6:

Double click on the file NEATPlusTWSSetup.exe again. Select the same drive from which the earlier version was un-installed. Click on 'Install' button on this pop up window and follow the installation instructions. Message of successful installation will be displayed once the complete application is installed.

The user can run NEATPlus TWS application by double clicking on either of the following:

- a. NEATPlus TWS shortcut icon created on the desktop.
- b. NEATPlus TWS entry in the 'Programs' sub-menu of the 'Start' menu.
- c. NEATPLUS.exe located in the NEATProDB-TWS directory in the installation drive.

From NSE EXTRANET path(/common/NTNEAT) download contract.gz, security.gz, participant.gz & fo_participant.gz and unzip it on your log on drive. From the log on screen click on the "UPLOAD" button to update the contract, security, participant and portfolio details. Restore the backup of Market Watch, Client Master and Debarred Client Master and update the version with the latest data (as mentioned in Annexure 3).

Note: In case of reverting to older version of NEAT and NEAT+ members also need to revert to the older version of TAP.

Annexure 5

Parameters for Login without TAP

For Login through Existing protocol (**Available till August 3, 2018**)

Primary (BKC) / DR site

Gateway Router IP Address	Port
172.19.12.80	10810

Gateway IPs Subnet ranges –

Network	172.19.12.0
Mask	255.255.255.128
Port	10810

For Login through NEW protocol with changes related to order/trade structure (**Mandatory from August 04, 2018**)

Primary (BKC) / DR site

Gateway Router IP Address	Port
172.19.12.85	10815

Gateway IPs Subnet ranges –

Network	172.19.12.0
Mask	255.255.255.128
Port	10815

Note: Login without TAP using Normal API shall be discontinued w.e.f August 04, 2018.

Annexure 6

Parameters for Login for Trade Drop Copy Facility

Drop copy parameters for Login through Existing protocol (**Available till August 03, 2018**)

Drop copy Gateway IP Address	Port
172.19.12.47	10850

Drop copy parameters for Login through NEW protocol with changes related to order/trade structure. (**Mandatory from August 04, 2018**)

Drop copy Gateway IP Address	Port
172.19.12.47	10850
172.19.12.48	10850