

**National Stock Exchange Of India Limited**
**Department : MEMBER SERVICE**

Download Ref No: NSE/MSD/38733

Date : August 29, 2018

Circular Ref. No: 35/2018

All Members,

**Mock trading on Saturday, September 01, 2018 in Commodity Derivatives Segment**

This is in continuation to Exchange circular NSE/MSD/38665 dated August 21, 2018 regarding the launch of trading in Commodity Derivatives Segment subject to regulatory approval.

In this regards, Exchange will be conducting a mock trading session in the Commodity Derivatives Segment on Saturday, September 01, 2018 for members to get familiarize with the trading system. The mock shall be conducted as per the following schedule:

| <b>Saturday, September 01, 2018</b>                 | <b>Time</b> |
|-----------------------------------------------------|-------------|
| Normal Market open time                             | 10:00 hrs   |
| Normal Market close time                            | 13:00 hrs   |
| Position Limit/Collateral value Set up cut off time | 13:10 hrs   |
| Trade modification end time                         | 13:10 hrs   |

**For the purpose of this mock, members shall be able to login using their existing F&O user ids, IPs and Box ids. Kindly refer Annexure 1 for further details on login.**

**The respective EXE and master files shall be available for download from August 31, 2018 from 17:00 hours onwards on NSE EXTRANET on the below path:  
/faoftp/faocommon/Commodity\_Mock\_01Sep18**

**Login on FTP server shall be through existing F&O segment corporate manager credentials.**

| <b>Exe/master files</b>            | <b>Version / Setup Files</b>                                                       |
|------------------------------------|------------------------------------------------------------------------------------|
| NEAT                               | NEAT CO Version 1.0.0                                                              |
| TAP                                | Windows:<br>TAP_1.1.40_Setup.exe, Register_Installer.bat                           |
|                                    | Linux:<br>TAP_7.0.44_Setup.sh, TAP_7.0.44_SetupFiles.zip,<br>Register_Installer.sh |
| Linux/ Windows UDP                 | Linux :<br>LINUXUDPSERVER_v4.01.00_32.tar<br>LINUXUDPSERVER_v4.01.00_64.tar        |
|                                    | Windows :<br>UDPSERVER_v4.01.00.exe                                                |
| Contract & participant master file | co_contract.gz<br>co_participant.gz                                                |
| Span file                          | -                                                                                  |

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

Annexure 1: Important instructions regarding mock trading session.

Annexure 2: Installation procedure for NEAT CO Version 1.0.0

Annexure 3: Parameters for Login

Annexure 4: Parameters for Login for Trade Drop Copy Facility

Annexure 5: Parameters for Broadcast

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

**Khushal Shah  
Associate Vice President**

| <b>Toll Free No</b> | <b>Fax No</b>   | <b>Email id</b>                                  |
|---------------------|-----------------|--------------------------------------------------|
| 1800-266-0053       | +91-22-26598449 | <a href="mailto:msm@nse.co.in">msm@nse.co.in</a> |

**Annexure – 1****Important instructions regarding mock trading session**

1. The default password shall be “Neat@CO1”.
2. Members will be required to set dealer user limits through corporate manager terminal before commencement of trading.
3. Kindly participate actively in the mock trading session from all trading software to get familiar with the system.
4. Kindly refer to the website of NSE at [www.nseindia.com](http://www.nseindia.com) for any information which may be updated by the Exchange on the mock trading session.
5. In case of any queries please call Toll Free no: 1800 266 0053.

**Annexure – 2****Installation procedure for NEAT CO Version 1.0.0****Pre-requisites:**

- Application will support OS - Windows 7 and above
- Redistributable package should be downloaded from <https://www.microsoft.com/en-us/download/details.aspx?id=48145> and installed on Desktop system before installing Neat CO TWS exe
  - For 32 bit system - vc\_redist.x86.exe
  - For 64 bit system - vc\_redist.x64.exe
- Recommended resolution for NeatCO TWS is 1024 X 768

**Installation:**

- Installation files shall be available after 5 PM on Friday, August 31, 2018.
- Installation files can be downloaded from NSE EXTRANET path /faoftp/faocommon/Commodity\_Mock\_01Sep18
- Download the setup file ‘NEATCOTWSSetup.exe’ to your hard disc in the root directory (i.e. C:\ or D:\ or E:\).
- Go to the drive where NEATCOTWSSetup.exe is copied.
- Double click on the NEATCOTWSSetup.exe.
- The files will be extracted with the window pop up ‘NEAT-CO Installer 1.0.0: Extracting Files’.
- It will be followed by ‘NEAT-CO Version 1.0.0 Installer’ pop up window. Installation drive (where application will be installed) will be C: by default.
- The user can change the default installation drive to any other local drives (e.g. D: or E:)
- 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 NEAT-CO TWS application by double clicking on either of the following:
  - a. NEAT-CO TWS shortcut icon created on the desktop.
  - b. NEAT-CO TWS entry in the ‘Programs’ sub-menu of the ‘Start’ menu.
  - c. NEAT-CO.exe located in the NEATCODB-TWS directory in the installation drive.

**Updating the new version with latest data:**

- Download following files from NSE EXTRANET path /faoftp/Faocommon/Commodity\_Mock\_01Sep18 onto the logon drive:
  - 1) co\_contract.gz
  - 2) co\_participant.gz
- Unzip the above files
- From the log on screen click on the “UPLOAD” button to update contracts and participants details.

**Annexure 3****Parameters for Login****Primary (BKC) / DR site**

| Gateway Router IP Address | Port  |
|---------------------------|-------|
| 172.19.15.85              | 10855 |

**Gateway IPs Subnet ranges –**

|                |                 |
|----------------|-----------------|
| <b>Network</b> | 172.19.15.0     |
| <b>Mask</b>    | 255.255.255.128 |
| <b>Port</b>    | 10850           |

**Annexure 4****Parameters for Login for Trade Drop Copy Facility**

| Drop copy Gateway IP Address | Port  |
|------------------------------|-------|
| 172.19.15.21                 | 10850 |
| 172.19.15.22                 | 10850 |

**Annexure 5****Parameters for Broadcast**

| <b>Normal Market Data Broadcast</b> |                             |                       |
|-------------------------------------|-----------------------------|-----------------------|
| <b>Stream</b>                       | <b>Multicast IP Address</b> | <b>Broadcast Port</b> |
| CO                                  | 239.50.50.51                | 18051                 |

| <b>New Market Data Broadcast</b> |                             |                       |
|----------------------------------|-----------------------------|-----------------------|
| <b>Stream</b>                    | <b>Multicast IP Address</b> | <b>Broadcast Port</b> |
| Five Depth                       | 239.50.52.51                | 25051                 |
| Without MBP                      | 239.50.50.53                | 10853                 |

| <b>Trade Execution Range (TER) Parameters</b> |                             |                       |
|-----------------------------------------------|-----------------------------|-----------------------|
| <b>Segment</b>                                | <b>Multicast IP Address</b> | <b>Broadcast Port</b> |
| CO                                            | 239.50.50.53                | 10853                 |