

National Stock Exchange of India Limited

Circular

Department: MEMBER SERVICE DEPARTMENT	
Download Ref No: NSE/MSD/57479	Date: July 07, 2023
Circular Ref. No: 45/2023	

All Members,

NEAT Adapter - New Versions

Exchange is releasing new version of NEAT Adapter application in Commodities Derivatives (COM) segment. The new NEAT Adapter version has the changes pertaining to **Encryption / Decryption of Interactive messages in Commodity Derivatives Segment** as mentioned in Circular [NSE/COM/57478](#) dated July 07, 2023. Accordingly for encryption data flow, members have to use combination of new NEAT adapter and new NEAT application versions applicable for Commodity Derivatives Segment.

The details of NEAT Adapter are as below:

Sr. No	Setup Name	Description	Segment	Extranet path
1	NA_1.0.12_Setup.exe Register_Installer.bat	Version 1.0.12 for Windows Neat Adapter	Commodity	/comtftp/comtcommon/NeatAdapter/Windows
2	NA_1.0.12_Setup.sh, NA_1.0.12_SetupFiles.zip Register_Installer.sh	Version 1.0.12 for Linux Neat Adapter	Commodity	/comtftp/comtcommon/NeatAdapter /Linux

Members are requested to download and install the Neat Adapter version which shall be made available from July 07, 2023 17:00 hours onwards in the above-mentioned path on Extranet.

Important instructions to be noted while installing NEAT Adapter:

- Coexistence of NEAT Adapter versions:

Login through	Dates
Old NEAT Adapter application Version 1.0.10 for Windows Neat Adapter Version 1.0.10 for Linux Neat Adapter	Shall be supported up to August 04, 2023

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New NEAT Adapter application

Version 1.0.12 for Windows Neat Adapter

Version 1.0.12 for Linux Neat Adapter

Mandatory from August 05, 2023 (mock)

2. Refer NEAT Adapter OS compatibility details, installation instructions and pre-requisite of network environment as per attached user manual of NEAT Adapter for Windows and Linux.
3. Additional points to be noted as below:
 - The new Neat Adapter application shall support only 64 bit OS (32 bit shall not be supported).
 - **For Linux Neat Adapter, the RHEL version should be greater than or equal to 8.5 (64 bit).**
 - **For Windows Neat Adapter, the Windows OS version should be greater than or equal to Windows 10 (64 bit).**
4. For assistance to configure Neat Adapter, members may contact Toll Free no: 1800 266 0050 (Option 1).

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