

National Stock Exchange of India Limited

Circular

Department: MEMBER SERVICE DEPARTMENT	
Download Ref No: NSE/MSD/71601	Date: December 02, 2025
Circular Ref. No: 55/2025	

All Members,

NEAT Adapter – Commodity Derivatives & Currency Derivatives Segments - New Version

Exchange is releasing new version of NEAT Adapter application in Commodity Derivatives (CO) and Currency Derivatives (CD) segments. The new NEAT Adapter version has the changes pertaining to new encryption mechanism with additional authentication in Currency Derivatives and Commodity Derivatives segments as mentioned in Circulars NSE/CD/70422 dated September 25, 2025 and [NSE/COM/ 71599](#) dated December 02, 2025.

The details of NEAT Adapter are as below:

Sr. No	Setup Name	Description	Segment	Extranet path
1	NA_1.0.23_Setup.exe Register_Installer.bat	Version 1.0.23 for Windows Neat Adapter	Currency Derivatives	/cdsftp/cdscommon/NeatAdapter/Windows
			Commodity	/comtftp/comtcommon/NeatAdapter/Windows
2	NA_1.0.23_Setup.sh, NA_1.0.23_SetupFiles.zip Register_Installer.sh	Version 1.0.23 for Linux Neat Adapter	Currency Derivatives	/cdsftp/cdscommon/NeatAdapter/Linux
			Commodity	/comtftp/comtcommon/NeatAdapter/Linux

Members are requested to download and install the Neat Adapter version which shall be made available from December 12, 2025, 20:00 hours onwards in the above-mentioned path on Extranet.

Important instructions to be noted while installing NEAT Adapter:

1. Coexistence of NEAT Adapter versions:

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Login through	Segment	Applicable GR PORT	Dates
Old NEAT Adapter application Version 1.0.20 for Windows Neat Adapter Version 1.0.20 for Linux Neat Adapter	CD	10877	Discontinuation date to be communicated separately
	CO	10857	
Old NEAT Adapter application Version 1.0.22 for Windows Neat Adapter Version 1.0.22 for Linux Neat Adapter	CD	10879	Release w.e.f October 04, 2025 (mock).
New NEAT Adapter application Version 1.0.23 for Windows Neat Adapter Version 1.0.23 for Linux Neat Adapter	CD	10879	Release w.e.f December 13, 2025 (mock)
	CO	10859	

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. Members are required to use the new NEAT Adapter version along with the designated port (10859) for the Commodity Derivatives (CO) segment, as specified in Exchange Circular No. [NSE/COM/ 71599](#) dated December 02, 2025. These parameters are necessary for establishing interactive connectivity and logging in through the new NEAT Adapter version.
5. 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