

# National Stock Exchange of India Limited

## Circular

Department: MEMBER SERVICE DEPARTMENT	
Download Ref No: NSE/MSD/55810	Date: February 20, 2023
Circular Ref. No: 10/2023	

All Members,

Extranet API facility - Update

This is in continuation to Exchange circular NSE/MSD/55542 dated February 08, 2023 regarding Enhancement in Extranet Functionality.

A) API version 2.0

- As informed in the aforesaid circular, Exchange has introduced new feature in Extranet API where the admin user of the member can now provide controlled access to its sub users for specific segments / services (Segments -CM, CD, FO, DEBT, CO, SLB and Services- Extranet-Common)
- For testing this feature in UAT, API version 2.0 is provided as attached in Annexure 1. Members may also note that to test the existing LIVE API features and functionalities, either API version 2.0 or version 1.0 can be used
- Extranet API version 2.0 shall be released in LIVE w.e.f March 20, 2023.
- For ease and convenience, both the Extranet API version documents are now being made available on Exchange website on the below link:  
<https://www.nseindia.com/trade/platform-services-neat-trading-system-protocols>

Protocol Documents	Production	UAT
Extranet Protocol	API version 1.0	API version 2.0
		API version 1.0

- B) As communicated in circular NSE/MSD/55657 dated February 17, 2023 members may please note that access to Extranet for internet users via Internet FTP (ftp://ftp.connect2nse.com) and usage of Guest login credentials (for lease line and internet ftp) shall be available only till February 28, 2023 and shall be discontinued thereafter.

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C) Member can refer the below table for extranet download options effective from March 01, 2023 and other important instructions and information

Download Option 1: Member Portal Extranet	<a href="https://ims.connect2nsccl.com/MemberPortal/">https://ims.connect2nsccl.com/MemberPortal/</a>	
	EXTRANET-Common (for common files)	EXTRANET_dnld (for member specific files)
Download Option 2: Extranet API via Internet	<a href="https://www.connect2nse.com/extranet-api/">https://www.connect2nse.com/extranet-api/</a>	
	/common/file/download/{version}? segment=&folderPath=&date=&filename=	/member/file/download/{version}? segment=&folderPath=&date=&filename=
Download Option 3: Extranet API via Lease Line	<a href="https://172.19.125.70:443/extranet-api">https://172.19.125.70:443/extranet-api</a> <ul style="list-style-type: none"> <li>Exchange recommends that the preferred mode of accessing the Extranet API shall be via internet, though facility is provided through lease line.</li> <li>C2N proxy is required to installed at member end. The procedure for installation of C2N Proxy is available on the following extranet path: /common/C2NProxy.</li> </ul>	
Guide for extranet file location paths for download through member portal and API	Annexure 2	
Updated FAQ for Extranet API	Annexure 3 <ul style="list-style-type: none"> <li>For ease and convenience, latest FAQ shall be now available on Exchange website</li> <li>Website Path: <a href="https://www.nseindia.com/trade/members-fags-extranet-facility">https://www.nseindia.com/trade/members-fags-extranet-facility</a></li> </ul>	
Manuals	Member Portal – Annexure 4 Extranet API registration – Annexure 5	

For and on behalf of  
National Stock Exchange of India Limited

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