

# National Stock Exchange of India Limited

## Circular

Department: MEMBER SERVICE DEPARTMENT	
Download Ref No: NSE/MSD/64930	Date: November 06, 2024
Circular Ref. No: 69/2024	

All Members,

**Subject: Connectivity - Revision in Bandwidth options.**

Exchange vide circular NSE/MSD/61119 dated March 13, 2024 informed its members that ownership and management of POPs shall be with Telecom Network Integrator ('TNI') – SIFY Technologies Limited. In partial modifications section II of Exchange circular NSE/MSD/61837 dated April 30, 2024, members are requested to note the following changes:

1. With increasing market activity and new products /securities available the demand for bandwidth has increased for POP based LL connectivity.
2. In view of the above additional higher bandwidth options of **50 Mbps, 100 Mbps, 150 Mbps, 200 Mbps, 300 Mbps** shall be available to the members in addition to current bandwidth option of **4 Mbps, 10 Mbps, 20 Mbps and 30 Mbps**.
3. The higher bandwidth shall be available under both service models i.e. Managed Service and Self-Service models.
4. The new bandwidth options shall be available under all the current POPs offered by TNI.
5. Last mile connectivity service providers under Managed Service mode i.e. TCL, Bharti Airtel, MTNL & BSNL, shall be available to support new bandwidth options through POPs, subject of feasibility.
6. Rate cards of service providers, one-time charges etc. would be applicable as per feasibility. Accordingly, the rate chart of the above service providers (under Managed Services) for the new bandwidth options is attached as Annexure 1.
7. Members subscribing to lease lines under managed service model provided by Sify (TNI) are requested to note the following
  - a. Cisco ISR Router- **ISR 4321** shall be able to support bandwidth options up to 50 Mbps.
  - b. Cisco Router **C8200L** is required for subscribing to bandwidth options of 100 Mbps, 150 Mbps, 200 Mbps, 300 Mbps.

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- c. In case trading members already have the existing router model **Cisco C8200L router** in stock, which was earlier procured from SDSL, under managed service model and covered under SDSL/AMC/Warranty, the same can be used for the higher bandwidth options of 100 Mbps, 150 Mbps, 200 Mbps, 300 Mbps. Hence procurement of new router shall not be mandatory.
- d. Trading members having existing router Cisco ISR Router- **ISR 4321**, who wish to subscribe to higher bandwidth options of 100 Mbps, 150 Mbps, 200 Mbps, 300 Mbps to shall be required to procure the Cisco Router **C8200L** under managed service by raising requisite Purchase order (PO) to Sify as per Annexure 2.

A separate circular shall be issued communicating the operational details for submission of New Scenario Activation, Bandwidth Change for existing links etc. and the date from which members can place requests on Member Portal - ENIT for the higher bandwidth lease line links.

Further all other provisions mentioned in the aforesaid circular shall remain unchanged.

In case of any queries related to above offering, members may connect with TNI - SIFY Technologies Limited as per contact details/escalation matrix provided in Annexure 3 - SIFY Handbook (Escalation Matrix).

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

**Bharat Gandhi**  
**Chief Manager**

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**Disclaimer:**

Participants may note that, the Exchange is not a telecom service provider, however, to facilitate its participants to procure connectivity to its trading system, the Exchange has appointed SIFY Technologies Limited as Telecom Network Integrator (TNI) for ownership, management and implementation and for providing end to end telecom network connectivity (Last mile connectivity for members). It is solely a participant's responsibility to procure and maintain their network architecture, assets, and connectivity. Participants should note that National Stock Exchange of India Limited ("NSEIL") is only a facilitator of this service via Telecom Network Integrator (TNI). Neither NSEIL nor its directors, managers, officers, employees, or agents guarantee the functioning of the connectivity, SLAs, uptime etc. ("Service") provided by Telecom Network Integrators and last mile telecom service providers. NSEIL does not warrant the accuracy, adequacy or completeness of this Service and expressly disclaims liability for errors or omissions in the same. NSEIL does not provide any warranty of an express or statutory nature including but not limited to the warranties of title, merchantability, fitness for a particular purpose or for any non-performance or interruption or incidents in relation to the Service. In no event,

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