



## Metropolitan Stock Exchange of India Limited

Department -Technology

Circular No: MSE/IT/6097/2018

Date : March 8, 2018

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**Subject: Discontinuation of VSAT services.**

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To All Members,

In terms of provisions of the Rules, Bye-Laws and Regulations of the Exchange, members of the Exchange are hereby informed:

In order to provide highest quality telecom services to members, Members are informed that the VSAT based services will be discontinued from **March 31, 2018** onwards. On request of members MSE will provide 2 Mbps MPLS link. This will ensure that members get better latency network with dedicated bandwidth. The VSAT network will be discontinued with effective from **March 31, 2018**.

Following are salient points of this migration: -

- 1) MPLS offers round trip latency of less than 100 milliseconds anywhere in India as opposed to VSAT round-trip latency of 670 – 1400 milliseconds.
- 2) MPLS circuits will offer 2 Mbps dedicated bandwidth as against asymmetric shared bandwidth in VSATs.
- 3) MPLS circuits will offer 2 Mbps dedicated bandwidth with upgradable bandwidth to 10 Mbps.
- 4) MPLS connectivity to all members will be provided at INR 50,000 Annual Recurring charges and INR 12,500 as One Time Charges.
- 5) In case of any change of contact details members are requested to share the details on [technology@msei.in](mailto:technology@msei.in)
- 6) The MPLS service provider will be Tata Communications Limited and Airtel.
- 7) MPLS links carry a lock-in period of 1 year from date of commissioning. If a link is discontinued within a year member will have to pay early surrender charges of INR 50,000.
- 8) New router will be shipped for configuring new MPLS link at member location.
- 9) Member to arrange for the cross connects if links are at Datacenter.

Members are requested to extend their cooperation to telecom operators and

1. Permit telecom operator engineers to carry out detailed site survey at their existing VSAT locations.
2. Cooperate with respective telecom operator for successful completion of MPLS link commissioning.

For any clarifications, contact Customer Service on 022-61129010 or send email to [customerservice@msei.in](mailto:customerservice@msei.in)

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

**Pravin Khismatrao  
Assistant Vice President, Technology**

**Application form**

APPLICATION TYPE	Tick v
New Order*	
Shifting	
Surrender	
Migration from POP	

Annexure- 1:

**On company's letterhead**

Date:

To  
The Membership Department  
Metropolitan Stock Exchange of India Limited.  
4th Floor, Vibgyor towers, plot no.C-62.  
Opp. Trident Hotel Bandra Kurla Complex,  
Bandra East Mumbai – 400098

Dear Sir,

Sub: **Application for Connectivity under MPLS**

We would like to apply for MPLS leases line connectivity as per details given below.

**Contact details:**

Name of Trading Member	
Member ID	
Type of Office	
Installation Address	
City	
Pin Code	
Contact person name	
Contact Number (Landline)	
Contact Number (Cell Phone)	
Fax number	
E-mail ID	

**Scenario details:**

1	Connectivity Scenario	S1, S3
2	Bandwidth	
3	First Service Provider	TCL
4	service provider for back-up	

\*\*\* In case of shifting please mention new address.

\*\*\*\* Mandatory for shifting / upgrade / downgrade/ surrender application.