

NSE Clearing Limited

(Formerly known as National Securities Clearing Corporation Limited)

Department : CAPITAL MARKET SEGMENT

Download Ref No: NCL/CMPT/39631

Date : December 11, 2018

Circular Ref. No: 273/2018

All Members

Sub- Introduction of One Time Password (OTP) based Two-Factor Authentication (2FA) mechanism for Nsccl- MASS

This is further to our Circular no. 852/2017 (Download Red no NSCCL/CMPT/34356) dated March 10, 2017 regarding Two factor Authentication. In order to enhance the security measures, the current questionnaire based 2FA mechanism shall be replaced with an OTP based 2FA mechanism for login into Nsccl-MASS.

As a one-time registration exercise, upon login, members will be presented with a screen to update the official email address and mobile number. The Member is required to set valid mobile number for each user id. Also, while creating new user, mobile number is now made mandatory along with e-mail ID. SUPER ADMIN may update registered e-mail address or mobile number of other users/admin users using the update existing user screen. To update the email address/mobile number of Super Admin member shall send the request to NSE Clearing as per the format specified in the Annexure.

NSE Clearing shall generate OTP and send it on registered e-mail ID and mobile number of the user. The user is required to use this OTP to login to Nsccl-MASS application.

Members are advised to ensure the following

- Please register an official mobile number and email address of the user.
- Do not use personal/common mobile numbers and email addresses to avoid any misuse
- OTP shall not be shared with anyone, in any case
- Disable all users that are not active and/or no-longer associated with your organization, to avoid any misuse

The above changes in 2FA shall be implemented w.e.f. **December 17, 2018**.

The above revised OTP based 2FA shall be optional till January 11, 2019. During the optional period, users can choose to skip 2FA by clicking on "Skip to Application" tab.

Members are however requested to promptly opt for revised 2FA as it shall be mandatory w.e.f January 14, 2019.

A User manual for the above is enclosed.

Members are requested to take note of the same

**For and on behalf of
NSE Clearing Limited
(Formerly known as National Securities Clearing Corporation Limited)**

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