

SMS APPLICATION FOR MEMBERS

USER MANUAL

VERSION: 1.0



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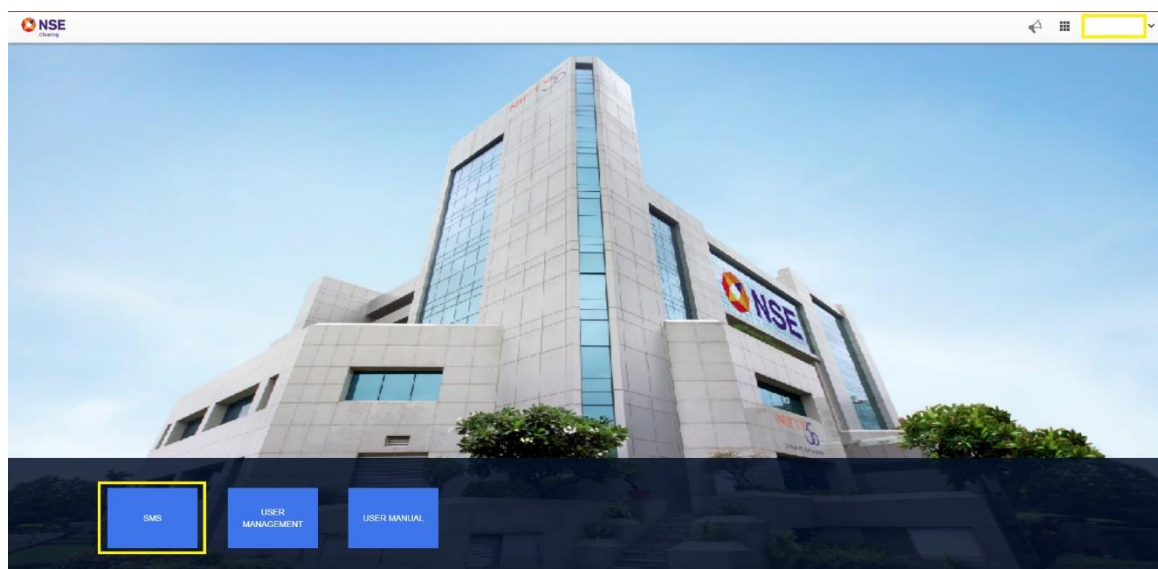
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1. Purpose

The purpose of this module is to provide an option for SMS Registration using a screen-based facility where a Member can subscribe for the Alert Messages which can be sent from NCL for some of the critical activities / information such as withdrawal / enablement of trading facility, collateral addition / release etc.

2. Login

N-MASS users can log on to the N-MASS using the username and password provided by NSE Clearing. On the member landing home page, a member can see the SMS block for accessing the service.



3. SMS REGISTRATION FOR MEMBERS (USER) INTERFACE

To navigate your way in the SMS Registration for Members, a proper understanding of the interface is essential. This section illustrates the various parts of the SMS Registration for Members (User) and their uses.

3.1 SMS Registration Screen

The navigation bar displays the option for SMS Registration Application. SMS Registration Screen corresponding to the link shown in the diagram will appear in the new window on click of the link.

	USERNAME	MOBILE NO	REGISTRATION DATE	STATUS
☐	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
☐	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
☐	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

4. Registration

4.1 Registering new user

4.1.1 Application displays **Registration Tab** selected by default. If it is not selected, then click on the **Registration Tab**.

4.1.2 The list box (dropdown) facility allows the user to check the details of the names and mobile numbers already registered for SMS facility.

4.1.3 One can find 3 user links on the page namely - Register New User, Modify user name and Deregister.

	USERNAME	MOBILE NO	REGISTRATION DATE	STATUS
☐	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
☐	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
☐	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

4.1.4 Click on 'Register New User'. Pop-up window will appear as shown in the following figure:

Field	Description
User Name	Type the Name of the User to be registered. This field supports a minimum of 5 and maximum 15 alphanumeric characters. This field is mandatory.
Mobile No	Type the Mobile No. of User to be registered. This field supports only 10 numeric characters. (mobile number without the country code). This field is mandatory.
Disclaimer	Read the Disclaimer containing the terms & conditions of the application. If you agree with the Terms & Conditions specified in the Disclaimer, then tick the check box below the Disclaimer. This field is mandatory.

4.1.5 The Register button will only be enabled when Disclaimer check box is checked.

4.1.6 Click on the Register button.

4.1.7 New User will be registered and will be displayed into list of Users

4.2 Modifying User Name

4.2.1 Application displays Registration Tab selected by default. If it is not selected, then click on the Registration Tab.

4.2.2 Select 'User Name -> Mob No' List Box.

4.2.3 Screen displays the list of registered Users.

4.2.4 Select the checkbox for respective User Name to be modified from the list.

4.2.5 Click on 'Modify User Name'. Pop-up window will appear as shown in the following figure:

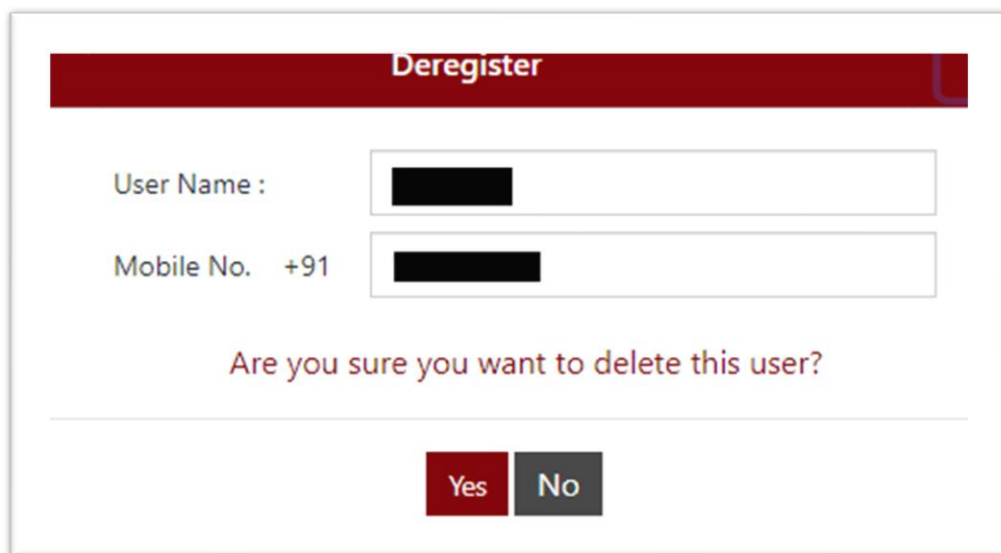
Field	Description
User Name	Change the Name of the User to be updated. This field supports a minimum of 5 and maximum 15 alphanumeric characters. This field is mandatory.
Mobile No	Change the Mobile no of the User to be updated.

4.2.6 Click on the Modify button.

4.2.7 User Name will be modified and will be displayed into list of Users.

4.3 De-Registering User

- 4.3.1 Application displays Registration Tab selected by default. If it is not selected, then click on the Registration Tab.
- 4.3.2 Select 'User Name - Mob No' List Box.
- 4.3.3 Screen displays the list of registered Users.
- 4.3.4 Select the checkbox for respective User Name to be deregistered from the list.
- 4.3.5 Click on 'Deregister'. Pop-up Confirmation window will appear as shown in the following figure.

A screenshot of a 'Deregister' confirmation pop-up window. The window has a dark red header bar with the word 'Deregister' in white. Below the header, there are two input fields: 'User Name :' and 'Mobile No. +91'. Both fields contain blacked-out text. Below the input fields, the text 'Are you sure you want to delete this user?' is displayed in a reddish-brown color. At the bottom of the window, there are two buttons: a red button labeled 'Yes' and a grey button labeled 'No'.

- 4.3.6 Click Number if you are not willing to deregister the User. Pop-up window will disappear.
- 4.3.7 Click on Yes to deregister the User.
- 4.3.8 The user will be deregistered and will be removed from list of Users.

5. Subscription

5.1 Subscribe To Message

5.1.1 Click on the Subscription Tab.

5.1.2 Select 'User Name -> Mob No' to be subscribed from the List Box.

5.1.3 Select the Functionality from the List box or select All to see messages from all Functionalities in the List below.

5.1.4 On selecting the Functionality if the Segment list box gets disabled, it means that the selected Functionality is not specific to any Segment and user is not required to select the same.

5.1.5 The Message Type list box contains the various types of the message which the user can subscribe based on the Functionality and the Segment selected by the user. The user can view all the various types of messages for the selected Functionality and the Segment by selecting All from the list box.

5.1.6 Select No Radio button for Subscription.

5.1.7 Click 'Go' button.

5.1.8 All the Messages for the selected Functionality and Segment which are available for the users to subscribe will appear in the workspace with the check boxes as shown in figure below.

The screenshot displays the 'SUBSCRIPTION' tab in a web application. At the top, there are three tabs: 'REGISTRATION', 'SUBSCRIPTION' (active), and 'REPLICATION'. Below the tabs, there are several filter fields: 'User Name->Mob No' (a dropdown menu), 'Functionality' (a dropdown menu set to 'All'), 'Segment' (a dropdown menu set to 'All'), 'Message Type' (a dropdown menu set to 'All'), and 'Subscribed?' (radio buttons for 'Yes' and 'No', with 'No' selected). There are also 'Go' and 'Clear Filter' buttons. Below the filters, there is a section titled 'Unsubscribed message list' containing a table with four columns: 'SEGMENT', 'FUNCTIONALITY', and 'MESSAGE TYPE'. The table lists seven rows of messages, each with a checkbox in the first column. At the bottom of the table, there are 'Subscribe' and 'Cancel' buttons.

	SEGMENT	FUNCTIONALITY	MESSAGE TYPE
☐	CUR	Risk	ClientMargin TM T1 T2 day
☐	CUR	Collaterals	Add/Renew Electronic FDR
☐	CM	Collaterals	Maturity of SD-BG
☐	CM	Risk	Release of Margins CM
☐	FNO	Collaterals	Release of Collaterals
☐	FNO	Risk	ClientMargin TM T1 T2 day
☐	NA	Membership	Shifting of user id

5.1.9 Additionally, User can filter/sort this list of messages by Segment/Message Type Name.

5.1.10 To sort the Messages by Segment/Message Type columns, just click on the column headings.

5.1.11 To filter the message by Segment/Message Type, you can select the particular Segment/Message Type from list and then click 'Go' Button

5.1.12 Tick the checkbox/checkboxes for the message/messages you are willing to subscribe.

5.1.13 If you are willing to select all the messages displayed into the list, click Select All button. All the messages in the List will be ticked.

5.1.14 If you want to cancel the current selection, click the Cancel button. All the ticked messages will be un-checked, and you can do fresh selection.

5.1.15 Once messages are selected to be subscribed then click Subscribe button.

5.1.16 You will get the confirmation message with the text "Are you sure you want to subscribe for the selected messages?"

5.1.17 Click Yes to subscribe and "No" to cancel the request.

5.1.18 If you click Yes, you will be subscribed to message/messages and those message/messages will be removed from your Message List.

5.1.19 If you want to see the message/messages subscribed by you then read next topic Unsubscribe to Message and follow till Step 5.1.6.

5.2 Unsubscribe To Message

5.2.1 Click on the Subscription Tab.

5.2.2 Select 'User Name -> Mob No' to be unsubscribed from the List Box.

5.2.3 Select the Functionality from the List box or select All to see message from all Functionality in the List below.

5.2.4 On Selecting the Functionality if the Segment List box got disabled it means that the selected Functionality is not specific to any Segment and user is not required to select the same.

5.2.5 Select Subscription Radio Button to Yes

5.2.6 Click 'Go' button.

5.2.7 All the Messages for selected Functionality which are already subscribed by user will appear in List with the Check Boxes as shown in Figure below.

REGISTRATION **SUBSCRIPTION** REPLICATION

User Name->Mob No: [Dropdown] Functionality: All Segment: All Message Type: All

Subscribed? ☒ Yes ☐ No **Go** **Clear Filter** [Show Msg Master](#)

Subscribed message list

SELECT	SEGMENT	FUNCTIONALITY	MESSAGE TYPE
☐	CM	Risk	Enablement of trading
☐	CM	Collaterals	Maturity of SD-BG
☐	CM	Collaterals	Release of Collaterals
☐	CM	Collaterals	Addition of Cash
☐	CM	Risk	Release of Margins CM
☐	CM	Risk	Early Pay-in
☐	CM	Collaterals	Maturity of SD-FDR

Unsubscribe **Cancel**

5.2.8 Additionally, User can filter/sort this list of messages by Segment/Message Type

5.2.9 To sort the Messages by Segment/Message Type columns, just click on the column headings.

5.2.10 To filter the message by Segment/Message Type, you can select the particular Segment/ Message Type from List and then click 'Go' Button

5.2.11 Tick the checkbox/checkboxes for the message/messages you want to unsubscribe.

5.2.12 If you want to select all the messages displayed into the List, click Select All button. All the messages in the List will be ticked.

5.2.13 If you want to cancel the current selection, click the Cancel button. All the ticked messages will be un-ticked, and you can do fresh selection.

5.2.14 Once messages are selected to be unsubscribed then click Unsubscribe button.

5.2.15 You will get the confirmation message with the text "Are you sure you want to delete subscription for the selected message?"

5.2.16 Click Yes to unsubscribe and "No" to cancel the request.

5.2.17 If you click Yes, you will be unsubscribed to message/messages and those message/messages will be removed from your Message List.

5.2.18 If you are willing to see message/messages unsubscribed by you then read previous topic Subscribe to Message and follow till Step 5.2.6.

5.3 Show Message Master

5.3.1 Click on the Subscription Tab.

5.3.2 Click on the link Show Msg Master at the rightmost top corner as shown in figure below.

The screenshot shows the 'SUBSCRIPTION' tab selected. The interface includes search filters for 'User Name->Mob No', 'Functionality', 'Segment', and 'Message Type'. There are also radio buttons for 'Subscribed?' (Yes/No) and buttons for 'Go', 'Clear Filter', and 'Show Msg Master'.

5.3.3 Pop-up window will appear as shown in the figure below. You can see all the Messages available for subscription with their respective Functionality and Segment.

5.3.4 To sort the Messages by any column, just click on the column headings.

The 'Message Master' pop-up window displays a table with three columns: 'VALID FOR SEGMENTS', 'FUNCTIONALITY', and 'MESSAGE TYPE'. The table lists various messages available for subscription, including 'Add/Renew Electronic FDR', 'SEBI Turnover Fees', 'ClientMargin TM T3 day', 'ClientMargin CM T3 day', 'ClientMargin TM T1 T2 day', 'ClientMargin CM T1 T2 day', 'Maturity of SD-FDR', 'Change in name of user', 'Dual locking of user ids', 'Shifting of user id', and 'Allotment of new user id'.

VALID FOR SEGMENTS	FUNCTIONALITY	MESSAGE TYPE
FNO, DEBT, CUR, SLB, CM	Collaterals	Add/Renew Electronic FDR
NA	Membership	SEBI Turnover Fees
CUR, FNO	Risk	ClientMargin TM T3 day
CM, FNO, CUR	Risk	ClientMargin CM T3 day
FNO, CUR	Risk	ClientMargin TM T1 T2 day
CUR, FNO	Risk	ClientMargin CM T1 T2 day
CUR, CM, FNO	Collaterals	Maturity of SD-FDR
NA	Membership	Change in name of user
NA	Membership	Dual locking of user ids
NA	Membership	Shifting of user id
NA	Membership	Allotment of new user id

6. Replication

6.1 Replicate Subscribed Messages of One User to Another

6.1.1 Click on the Replication Tab.

6.1.2 Select 'From User Name -> Mob No' from the list, whose subscribed messages you want to replicate for some other User.

6.1.3 Also select the Type of Segment from the List Box. Select ALL if all the messages need to be replicated to the other number. Only the subscribed messages for the selected segment will be replicated.

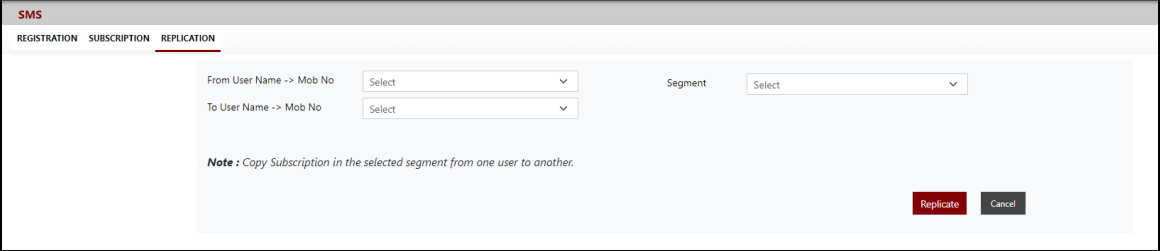
6.1.4 Select 'To User Name -> Mob No' from the list, to which you want to assign the subscribed messages of selected user.

6.1.5 Click 'Replicate' button.

6.1.6 Confirmation message will appear on screen as "Are you sure you want to replicate the subscription for selected user?"

6.1.7 If yes will be clicked, then all subscribed messages for the selected Segment will be copied from 'From User Name -> Mob No' to 'To User Name -> Mob No'.

6.1.8 Select No in case you want to cancel the request.



Note - If user selected in 'To User Name -> Mob No' List box has already subscribed for any message/messages, then again a **Confirmation message** will appear as **"Select User already has subscription for selected Segment, Replication will overwrite it. Do you want to continue?"** with Yes-No button. Please note that, click of Yes button will turn into loss of all existing subscriptions of 'To User'.