



National Stock Exchange of India Ltd.

Document Name	User Manual for NSE Extranet Beta Ver 1.docx
For	NSE Extranet Beta
Applicable to	Member User
Purpose	NSE Extranet Beta User Guide

NSE Extranet Beta User Manual

Version 1

Introduction:

NSE Extranet Beta is a facility for exchange of file-based information between the Trading Members and the Exchange.

This document explains the functionality available in NSE Extranet Beta and serves as guideline to users for using the application.

Scope:

The scope of this manual includes.

- Navigation
- Details of various modules available in NSE Extranet Beta

To whom:

This manual is for use by trading members who will use the system.

Software requirements:

NSE Extranet Beta can be accessed through the integrated member portal which is best viewed with Internet Explorer 11.0 & above and Google Chrome (preferred)

Login Module:

NSE Extranet Beta Service on Member Portal can be accessed through the below links:

<https://inspection.nseindia.com/MemberPortal/>

Users are authenticated on connecting to the Member Portal application. The authentication is on the basis of unique User id, Member code, Password, captcha validation, and OTP validation.

For accessing NSE Extranet Beta on Member portal a user needs to have the following:

1. Member Admin user must assign role for any new / existing subuser under him in order to provide access to NSE Extranet Beta Service. Please refer the attached member portal user manual to get help on assigning the user the require role.

Document Name: [Full Member Portal Admin User Guide Ver 2.0](#)

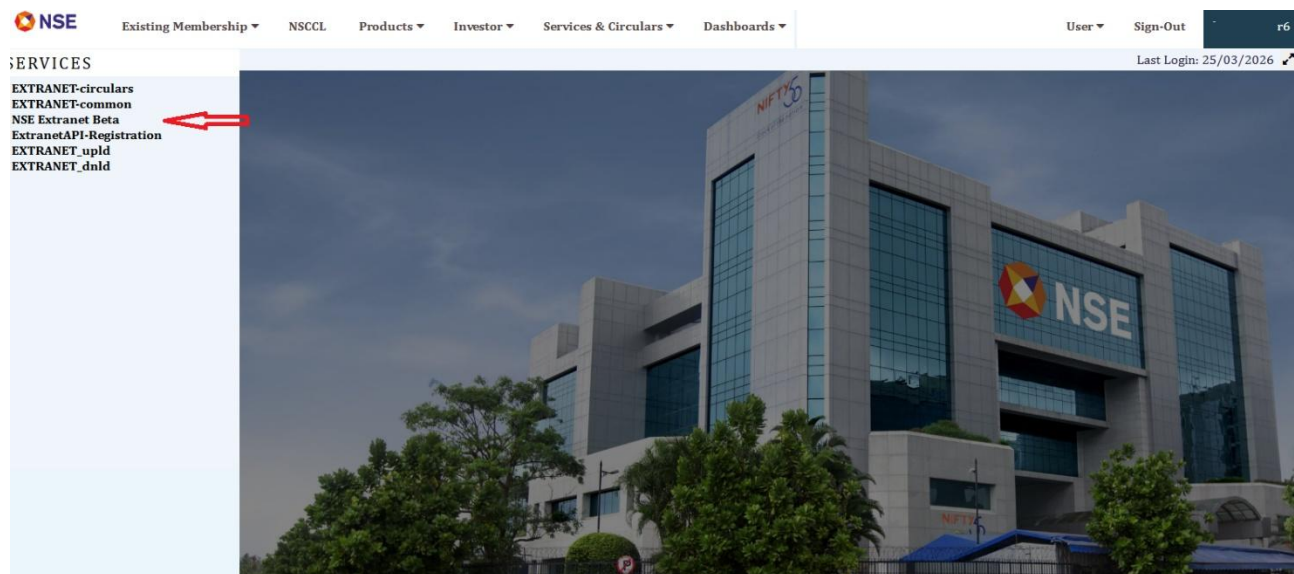
2. In order to access different menu options provided under NSE Extranet Beta, member has to select the below options while assigning the role to the sub user:

Extranet Services available	Access to be provided by Admin to subuser
NSE Extranet Beta	Yes - Mandatory
Extranet - common	Yes - Mandatory
Extranet - dnld	Yes - Mandatory

Services:	ALL	CM	CD	CO	DEBT	FO	MFSS	REPO	SLB	WDM
EXTRANET-circulars	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
EXTRANET-common	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
EXTRANET_dnld	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
EXTRANET_upld	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
ExtranetAPI-Registration	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
NSE Extranet Beta	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐

NSE Extranet Beta modules

Once the sub user has access to NSE Extranet Beta, Member can see the NSE Extranet Beta page as shown below when clicked on “NSE Extranet Beta”:



- On clicking the option “NSE Extranet Beta” as shown above, the below screen will open:

Hi extApiUser6, Welcome to Extranet portal

- Once you have clicked the option Download List, the screen below will open:

Download List

extApiUser6 Segment Service Name

/

Name	Last Modified	Size (Bytes)	Download
No record Found			

Items per page: 5 0 of 0 < >

- Select segment from dropdown.
- Select the service below which you want to access.
 - EXTRANET-common - to view and download segment wise common files.
 - EXTRANET_dnld - - to view and download segment wise member specific files.

NSE | EXTRANET

Download List NSEIL-Dashboard

Download List

extApiUser5

CDS Service Name Submit Reset

Back /

From Date To Date Go Search

Name	Folder Path	Last Modified	Size (Bytes)	Select All
No record Found				

Items per page: 10 0 of 0

NSE | EXTRANET

Download List NSEIL-Dashboard

Download List

extApiUser5

CDS Service Name Submit Reset

Back /

From Date To Date Go Search

Name	Folder Path	Last Modified	Size (Bytes)	Select All
No record Found				

Items per page: 10 0 of 0

- If the member clicks on Extranet -common and clicks on submit button, the below page will open:

Download List

CM

EXTRANET-common

Submit

Reset

Back

/

Search

Name	Last Modified	Size (Bytes)	Download
 common	-	-	-

Items per page: 5
1 - 1 of 1

Member can navigate further for accessing the sub folders / files with date filter and multiple file download options as shown below:

- Select date (range should not exceed 5 days)
- Member can select the single/multiple files and click on “Download Files” button to download the file..

Download List

extApiUser5

CDS

EXTRANET-common

Submit

Reset

Back

/ cdscommon

From Date

22-Jun-26

To Date

27-Jun-26

Go

Search

Name	Folder Path	Last Modified	Size (Bytes)	Select All
 NSE_CD_contract_20260622.csv.gz	cdscommon	22/06/26 15:52:11	16	☐
 NSE_CD_contract_20260623.csv.gz	cdscommon	23/06/26 15:45:28	16	☐
 NSE_CD_spdcontract_12345674.csv.gz	cdscommon	23/06/26 15:45:24	45	☒
 NSE_CD_spdcontract_12345677.csv.gz	cdscommon	23/06/26 15:45:28	45	☒
 NSE_CD_spdcontract_12345678.csv.gz	cdscommon	22/06/26 15:52:01	45	☐
 SEC_OL_30092025_Test.txt	cdscommon	23/06/26 15:45:28	19	☐

Download Files

Items per page: 10
1 - 6 of 6

Click Select All and click download option to download all the file as shown in below image:

NSE | EXTRANET

Download List NSEIL-Dashboard

Download List

CDS EXTRANET-common

/ cdscommon

From Date: 22-Jun-26 To Date: 27-Jun-26

Name	Folder Path	Last Modified	Size (Bytes)	Select All
NSE_CD_contract_20260622.csv.gz	cdscommon	22/06/26 15:52:11	16	☒
NSE_CD_contract_20260623.csv.gz	cdscommon	23/06/26 15:45:28	16	☒
NSE_CD_spdcontract_12345674.csv.gz	cdscommon	23/06/26 15:45:24	45	☒
NSE_CD_spdcontract_12345677.csv.gz	cdscommon	23/06/26 15:45:28	45	☒
NSE_CD_spdcontract_12345678.csv.gz	cdscommon	22/06/26 15:52:01	45	☒
SEC_OI_30092025_Test.txt	cdscommon	06/26 15:45:28	19	☒

 Items per page: 10 1 - 6 of 6

To access member specific files sent by Exchange click on the below two options:

- Segment
- EXTRANET_dnld
- Member can navigate further for accessing the sub folders / files as shown below:

NSE | EXTRANET

Download List NSEIL-Dashboard

Download List

extApiUser5 CDS **EXTRANET_dnld**

/

From Date: To Date:

Name	Folder Path	Last Modified	Size (Bytes)	Select All
	-	-	-	☐

Items per page: 10 1 - 1 of 1

Select the single/multiple files and click on download to download the file.

NSE | EXTRANET

Download List NSEIL-Dashboard

Download List

CM EXTRANET_dnid Submit Reset

Back / CEP / Dnid

From Date To Date Go Search

Name	Folder Path	Last Modified	Size (Bytes)	Select All
TestDemo5_22092025.pdf	/CEP/Dnid	18-02-2026 14:46:08	6	☐
TestDemo6_18022026.pdf	/CEP/Dnid	18-02-2026 16:55:17	6	☐
TestDemo7_18022026.pdf	/CEP/Dnid	18-02-2026 17:39:45	6	☐
TestDemo7_25022026.pdf	/CEP/Dnid	25-02-2026 12:30:31	6	☒
ASDS_08081_asd.txt	/CEP/Dnid	23-02-2026 21:26:00	3	☐

Download Files Items per page: 10 1 - 5 of 5

Click Select All and click download option to download all the file.

NSE | EXTRANET

Download List NSEIL-Dashboard

Download List

extApiUsers CDS EXTRANET_dnid Submit Reset

Back / reports / CL01

From Date To Date Go Search

Name	Folder Path	Last Modified	Size (Bytes)	Select All
COLLDTL5_20260630_05.CSV.gz	reports/CL01	07-07-2026 15:57:08	1392	☒
COLLDTL5_20260630_06.CSV.gz	reports/CL01	07-07-2026 15:57:08	1392	☒
COLLDTL5_20260630_07.CSV.gz	reports/CL01	07-07-2026 15:57:08	1392	☒
COLLDTL5_20260630_08.CSV.gz	reports/CL01	07-07-2026 15:57:09	1392	☒
COLLDTL5_20260630_09.CSV.gz	reports/CL01	07-07-2026 15:57:09	1392	☒
COLLDTL5_20260701_05.CSV.gz	reports/CL01	07-07-2026 15:57:09	1396	☒
COLLDTL5_20260701_06.CSV.gz	reports/CL01	07-07-2026 15:57:09	1396	☒
COLLDTL5_20260701_07.CSV.gz	reports/CL01	07-07-2026 15:57:09	1396	☒
COLLDTL5_20260701_08.CSV.gz	reports/CL01	07-07-2026 15:57:09	1396	☒
COLLDTL5_20260701_09.CSV.gz	reports/CL01	07-07-2026 15:57:09	1394	☒

Download Files Items per page: 10 1 - 10 of 10

Members can use the search button to find any specific file in the folder.

Download List

 extApiUser5 CDS EXTRANET-common [Submit](#) [Reset](#)

[Back](#) / cdscommon

From Date 22-Jun-26 To Date 27-Jun-26 Go

Name	Folder Path	Last Modified	Size (Bytes)	Select All ☐
 NSE_CD_contract_20260622.csv.gz	cdscommon	22/06/26 15:52:11	16	☐
 NSE_CD_contract_20260623.csv.gz	cdscommon	23/06/26 15:45:28	16	☐

Items per page: 10 1 - 2 of 2 < >

Member can sort the data either in ascending / descending order in the grid by the clicking on the below options:

- Name
- Folder Path
- Last modified
- Size (Bytes)

[Download List](#)

extApiUser5 CDS EXTRANET_dnid Submit Reset

[Back](#) / 08081 / reports / CL01

From Date To Date Go Search

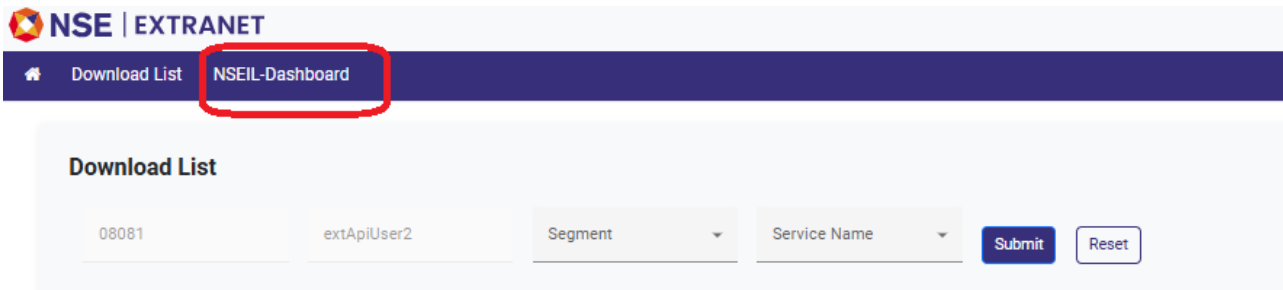
Name	Folder Path	Last Modified	Size (Bytes)	Select All
COLLDTLS_00000_20260630_05.CSV.gz	00001/reports/CL01	07-07-2026 15:57:08	1392	☐
COLLDTLS_00000_20260630_06.CSV.gz	00001/reports/CL01	07-07-2026 15:57:08	1392	☐
COLLDTLS_00000_20260630_07.CSV.gz	00001/reports/CL01	07-07-2026 15:57:08	1392	☐
COLLDTLS_00000_20260630_08.CSV.gz	00001/reports/CL01	07-07-2026 15:57:09	1392	☐
COLLDTLS_00000_20260630_09.CSV.gz	00001/reports/CL01	07-07-2026 15:57:09	1392	☐
COLLDTLS_00000_20260701_05.CSV.gz	00001/reports/CL01	07-07-2026 15:57:09	1396	☐
COLLDTLS_00000_20260701_06.CSV.gz	00001/reports/CL01	07-07-2026 15:57:09	1396	☐
COLLDTLS_00000_20260701_07.CSV.gz	00001/reports/CL01	07-07-2026 15:57:09	1396	☐
COLLDTLS_00000_20260701_08.CSV.gz	00001/reports/CL01	07-07-2026 15:57:09	1396	☐
COLLDTLS_00000_20260701_09.CSV.gz	00001/reports/CL01	07-07-2026 15:57:09	1394	☐

NSEIL Dashboard:

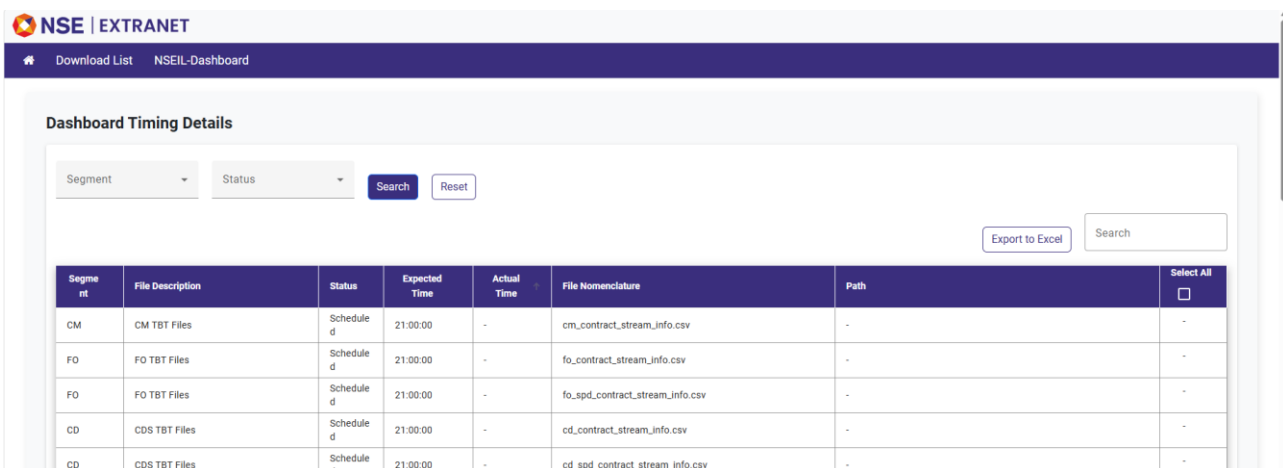
The Exchange currently provides an “**NSEIL Dashboard**” on the Member Portal where members use this facility to track the status of various trade-related reports—downloaded via the Extranet—across different segments. This dashboard is now also made available on **NSE Extranet Beta**.

The below are the steps which can be followed to access the NSEIL Dashboard on Extranet Beta:

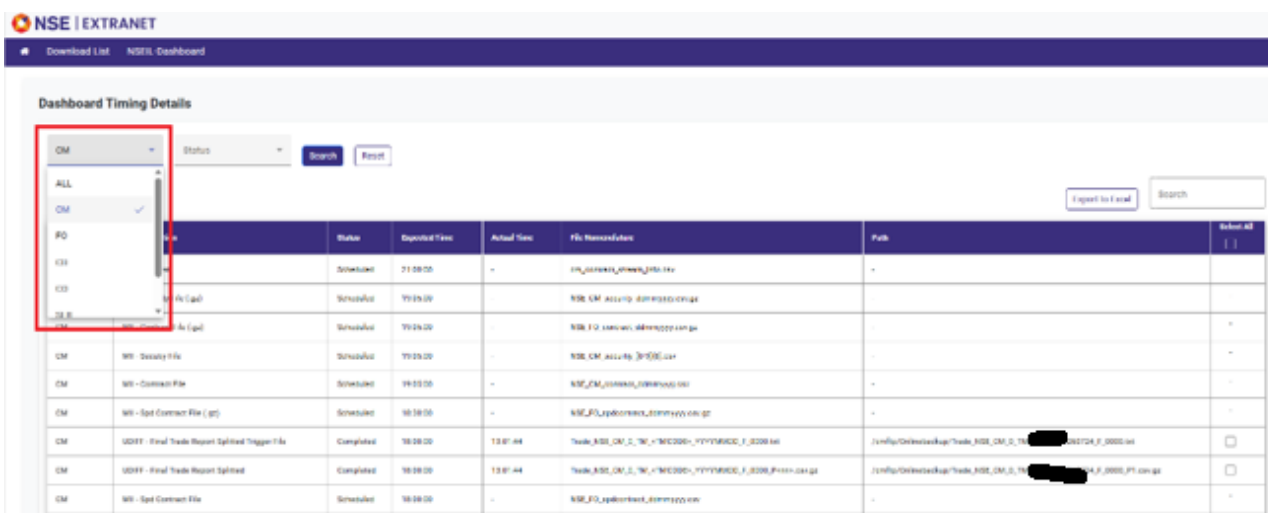
In order to go to NSEIL Dashboard, click on the icon as shown below:



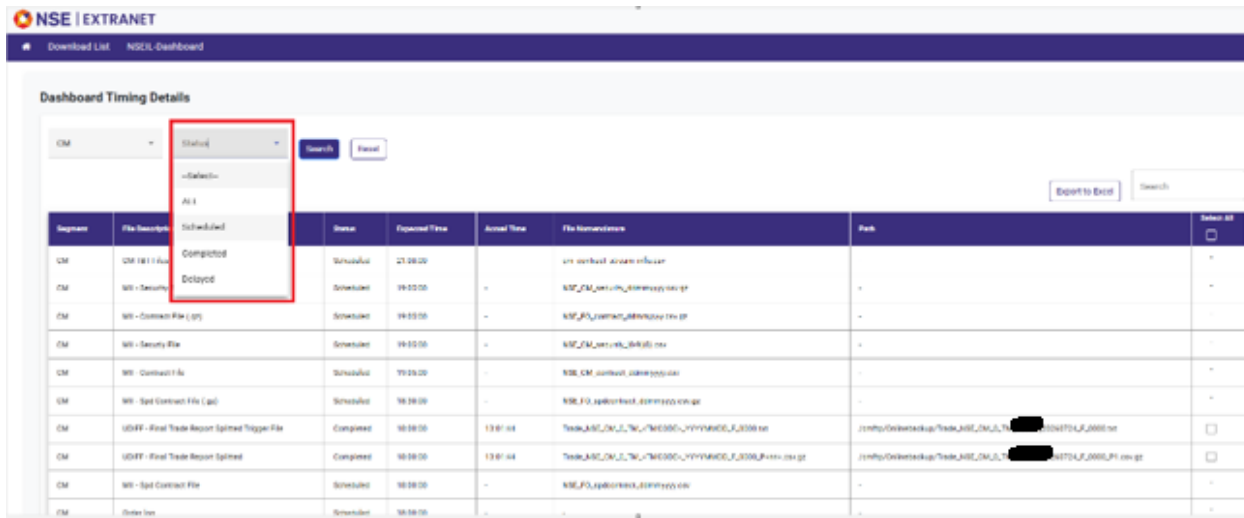
On clicking the below screen shall be displayed:



- Select segment from dropdown.



- Select the Status below which you want to view.



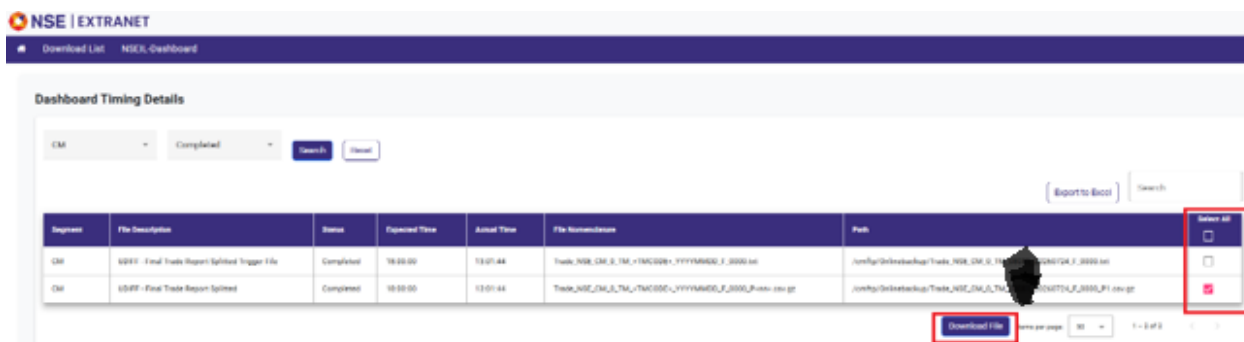
Dashboard Timing Details

CM - Status - Search Reset

Export to Excel Search

Segment	File Description	Status	Expected Time	Actual Time	File Name/Location	Path	Select All
CM	CM (M) File	Scheduled	27:00:00	-	cm_upload_stream_infuser	-	-
CM	WS - Security	Scheduled	19:00:00	-	WS_FU_security_stream_upload	-	-
CM	WS - Contract File (gs)	Scheduled	19:00:00	-	WS_FU_contract_stream_upload	-	-
CM	WS - Security File	Scheduled	19:00:00	-	WS_FU_security_BA(0).csv	-	-
CM	WS - Contract File	Scheduled	19:00:00	-	NSE_CM_contract_stream_upload	-	-
CM	WS - Spd Contract File (gs)	Scheduled	19:00:00	-	NSE_FU_spdcontract_stream_upload	-	-
CM	UDRF - Final Trade Report Spliced Trigger File	Completed	18:00:00	13:01:44	Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000.csv	/nse/OnlineBackup/Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000.csv	☐
CM	UDRF - Final Trade Report Spliced	Completed	18:00:00	13:01:44	Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000_P1.csv.gz	/nse/OnlineBackup/Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000_P1.csv.gz	☐
CM	WS - Spd Contract File	Scheduled	18:00:00	-	NSE_FU_spdcontract_stream_upload	-	-
CM	Order list	Scheduled	18:00:00	-	-	-	-

Member can select the single/multiple files and click on download to for any specific file:



Dashboard Timing Details

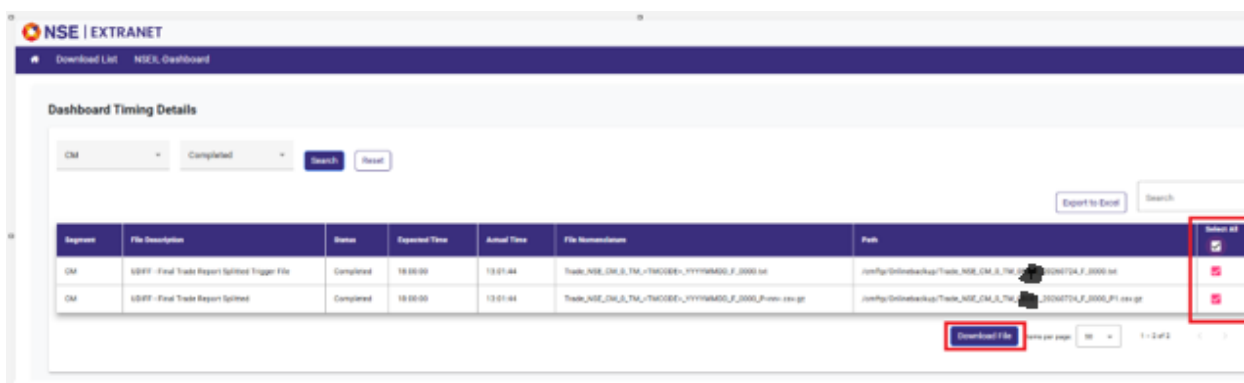
CM - Completed - Search Reset

Export to Excel Search

Segment	File Description	Status	Expected Time	Actual Time	File Name/Location	Path	Select All
CM	UDRF - Final Trade Report Spliced Trigger File	Completed	18:00:00	13:01:44	Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000.csv	/nse/OnlineBackup/Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000.csv	☐
CM	UDRF - Final Trade Report Spliced	Completed	18:00:00	13:01:44	Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000_P1.csv.gz	/nse/OnlineBackup/Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000_P1.csv.gz	☐

Download File items per page 50 1 - 2 of 2

Member can click Select All and click download option to download all the files:



Dashboard Timing Details

CM - Completed - Search Reset

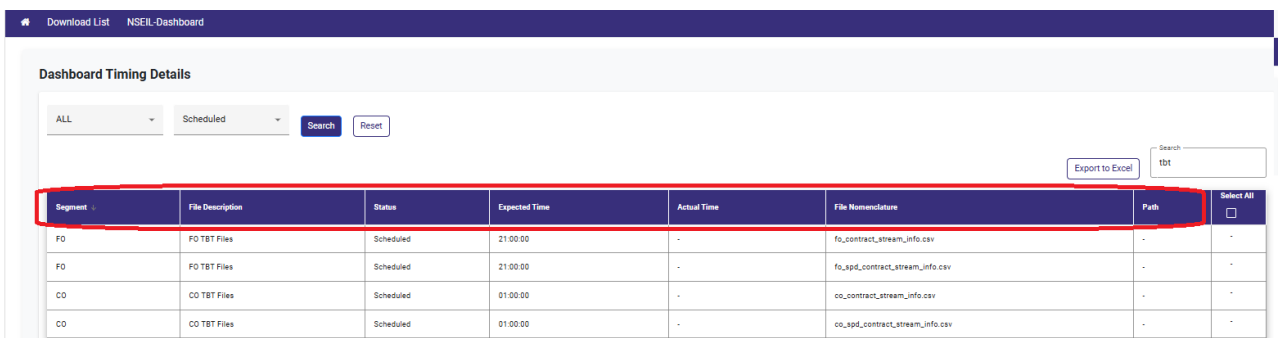
Export to Excel Search

Segment	File Description	Status	Expected Time	Actual Time	File Name/Location	Path	Select All
CM	UDRF - Final Trade Report Spliced Trigger File	Completed	18:00:00	13:01:44	Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000.csv	/nse/OnlineBackup/Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000.csv	☐
CM	UDRF - Final Trade Report Spliced	Completed	18:00:00	13:01:44	Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000_P1.csv.gz	/nse/OnlineBackup/Trade_NSE_CM_S_TM_TWCODE+YYYYMMDD_F_0000_P1.csv.gz	☐

Download File items per page 50 1 - 2 of 2

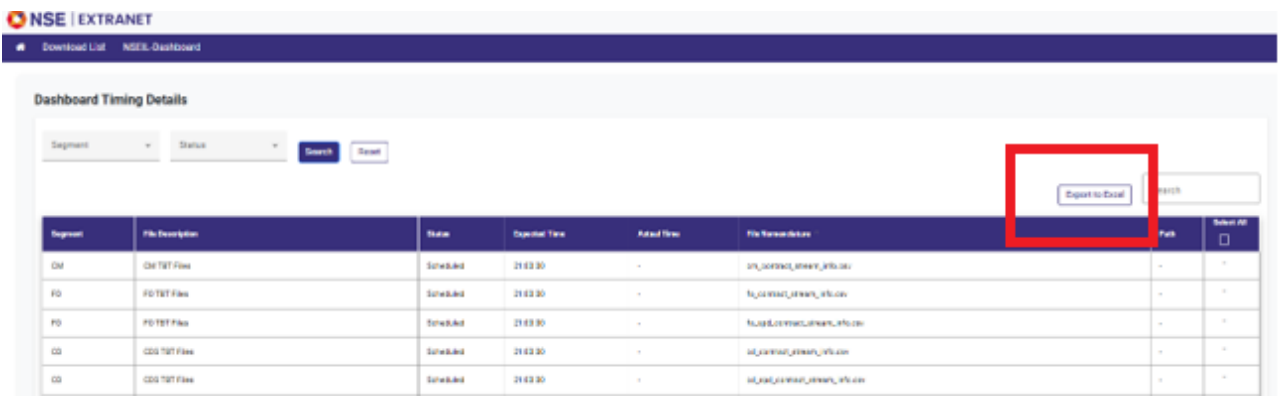
Members can sort the data either in ascending / descending order in the grid by the clicking on the below options:

- Segment
- File Description
- Status
- Expected Time
- Actual Time
- File Nomenclature
- Path



Segment	File Description	Status	Expected Time	Actual Time	File Nomenclature	Path	Select All
FO	FO TBT Files	Scheduled	21:00:00	-	fo_contract_stream_info.csv	-	-
FO	FO TBT Files	Scheduled	21:00:00	-	fo_spd_contract_stream_info.csv	-	-
CO	CO TBT Files	Scheduled	01:00:00	-	co_contract_stream_info.csv	-	-
CO	CO TBT Files	Scheduled	01:00:00	-	co_spd_contract_stream_info.csv	-	-

If the member wishes to download the file availability status report, then he may click on Export to Excel option as shown below:



Segment	File Description	Status	Expected Time	Actual Time	File Nomenclature	Path	Select All
OM	OM TBT Files	Scheduled	21:00:30	-	om_contract_stream_info.csv	-	-
FO	FO TBT Files	Scheduled	21:00:30	-	fo_contract_stream_info.csv	-	-
FO	FO TBT Files	Scheduled	21:00:30	-	fo_spd_contract_stream_info.csv	-	-
CO	CO TBT Files	Scheduled	21:00:30	-	co_contract_stream_info.csv	-	-
CO	CO TBT Files	Scheduled	21:00:30	-	co_spd_contract_stream_info.csv	-	-

A report shall be downloaded having the below fields.

Segment
File_Description
Status
Expected_Time
Actual_Time

File_Nomenclature
Path

*******END OF DOCUMENT*******