

File No.RW/NH-33044/32/2019-S&R (P&B)

Government of India

Ministry of Road Transport & Highways  
(S&R- Quality Control Cell)

No.1, Parliament Street, Transport Bhavan, New Delhi-110001

Dated: 28<sup>th</sup> February, 2020

To

1. The Chief Secretaries of all the State Governments/ UTs
2. The Principal Secretaries/ Secretaries of all States/ UTs Public Works Department dealing with National Highways, other centrally sponsored schemes.
3. All Engineers-in-Chief and Chief Engineers of Public Works Department of States/ UTs dealing with National Highways, other centrally sponsored schemes.
4. The Director General (Border Roads), SeemaSadakBhawan, Ring Road, New Delhi-110010.
5. The Chairman, National Highways Authority of India, G-5 & 6, Sector-10, Dwarka, New Delhi-110075.
6. The Managing Director, NHIDCL, PTI Building, New Delhi-110001
7. All CE-ROs, ROs and ELOs of the Ministry

**Subject:** Surveying with Network Survey Vehicle (NSV) for the projects involving development of 2/4/6/8- lane, Expressway, Strengthening - Revised procedure for uploading of NSV survey data on PMIS portal reg.

**Reference:** MoRTH letter no. RW/NH-33044/32/2019-S&R (P&B) dated 25.02.2020

Madam /Sir,

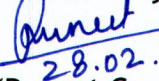
In continuation to the above referred circular, the revised procedure for uploading the NSV survey data on PMIS portal is as under:

NSV survey data may now be uploaded on PMIS portal in the login of Project Director (PD)/ Executive Engineer (EE)/BO/PMU for the respective project under “survey upload” in the “project dashboard” menu in place of “project configuration” menu, as informed earlier. Various type of files such as summary report, video, photo, raw data and others are to be uploaded for each project as per SOP specified in the “Annexure” to this circular.

2. The contents of this Circular may please be brought to the notice of all the Concerned in your Organization for strict implementation.

Encl: As above

Yours faithfully,

  
28.02.2020  
(Puneet Garg)

Assistant Executive Engineer -QCC (S&R)  
For Director General (Road Development) & SS

Copy to:

1. All CEs/ SEs in the Ministry of Road Transport & Highways
2. The Secretary General, Indian Roads Congress
3. Technical circular file of S&R (R) Section
4. NIC-for uploading on Ministry's website under “What's new”

Copy for kind information to:

1. Sr. PPS to Secretary (RT&H)
2. PPS to DG (RD) & SS
3. PPS to AS&FA
4. PS to ADG-I
5. PS to JS (T)/ JS (H)/ JS (LA&C)/ JS (EIC)

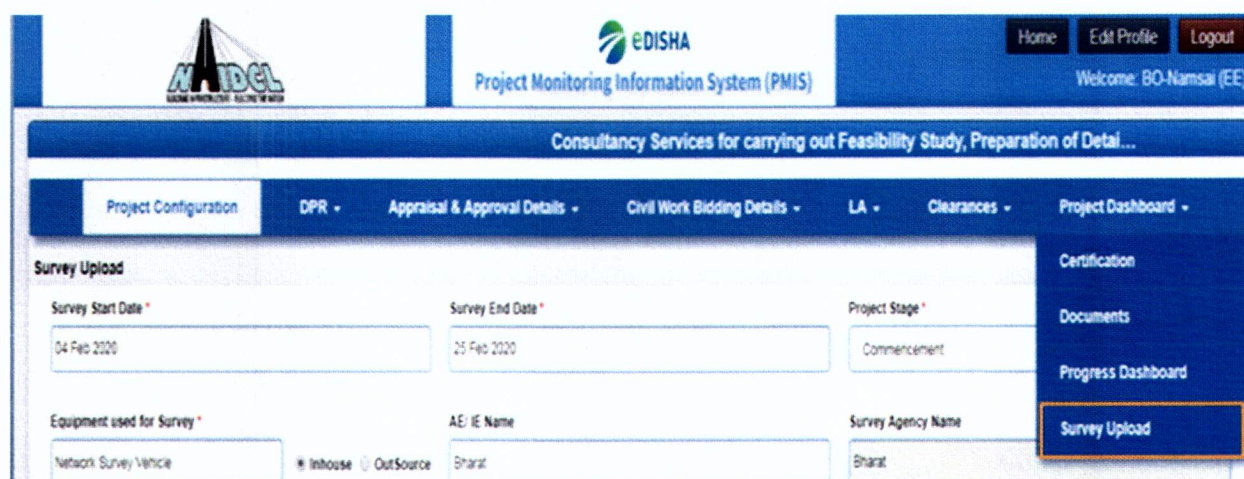


## Annexure to Guidelines for uploading of NSV Survey Data on PMIS Portal

### Project Director Log-in

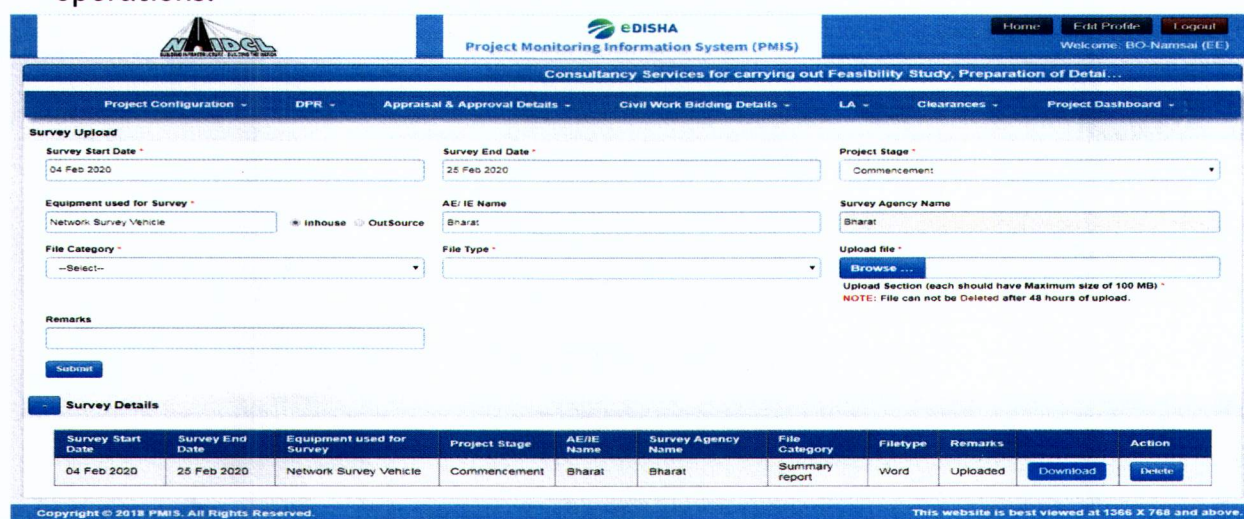
#### For Survey Upload

1. User can click on 'Survey Upload' under "Project Dashboard" menu to view/enter the survey information and to upload the survey file.



The screenshot shows the PMIS Project Dashboard. The 'Project Dashboard' menu is open, and the 'Survey Upload' option is highlighted. The dashboard includes fields for Survey Start Date (04 Feb 2020), Survey End Date (25 Feb 2020), Project Stage (Commencement), Equipment used for Survey (Network Survey Vehicle), AE/IE Name (Bharat), and Survey Agency Name (Bharat).

2. As user clicks on 'Survey Upload' sub menu, below page appears to perform the operations:

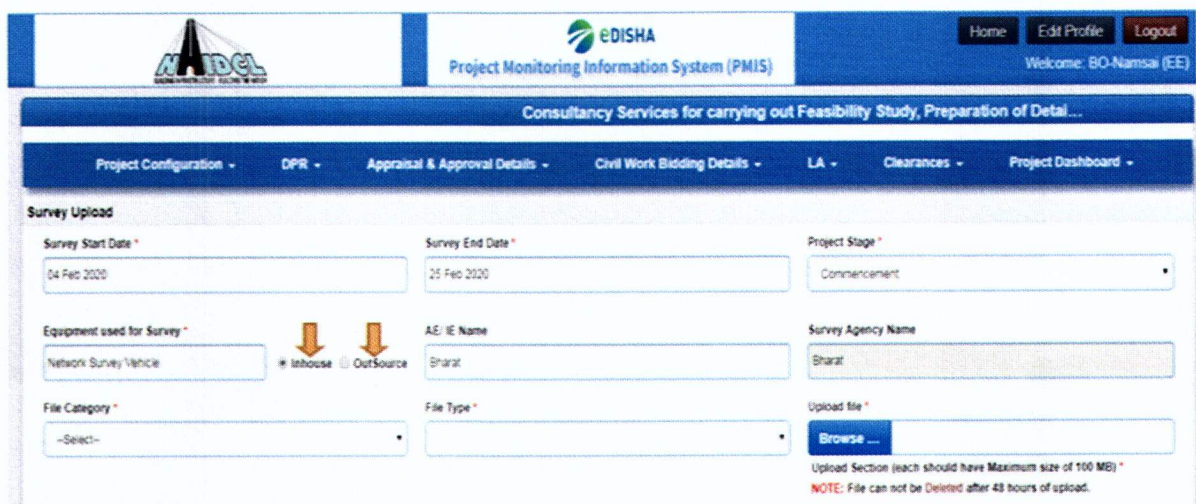


The screenshot shows the Survey Upload form. It includes fields for Survey Start Date, Survey End Date, Project Stage, Equipment used for Survey, AE/IE Name, Survey Agency Name, File Category, File Type, and Upload file. A 'Browse' button is available for file selection. A note states: "Upload Section (each should have Maximum size of 100 MB) NOTE: File can not be Deleted after 48 hours of upload." Below the form is a table showing the survey details.

Survey Start Date	Survey End Date	Equipment used for Survey	Project Stage	AE/IE Name	Survey Agency Name	File Category	Filetype	Remarks	Action
04 Feb 2020	25 Feb 2020	Network Survey Vehicle	Commencement	Bharat	Bharat	Summary report	Word	Uploaded	Download Delete

*Praveen*  
 28.02.2020

3. User must enter 'Survey Start Date' & 'Survey End Date' in their respective fields and these fields are mandatory.
4. User must select 'Project stage' through drop down button and the selection is mandatory. Project stage could be Commencement, Completion, DLP 1 & DLP2.
5. User must select one option out of 'In-house' and 'Outsource' options.



The screenshot shows the 'Survey Upload' form in the PMIS. The form includes the following fields and options:

- Survey Start Date \***: 04 Feb 2020
- Survey End Date \***: 25 Feb 2020
- Project Stage \***: Commencement
- Equipment used for Survey \***: Network Survey Vehicle
- Survey Type**: Inhouse (selected) / OutSource
- AE/IE Name**: Bharat
- Survey Agency Name**: Bharat
- File Category \***: -Select-
- File Type \***:
- Upload file \***: Browse ...

Upload Section (each should have Maximum size of 100 MB) \*  
**NOTE:** File can not be Deleted after 48 hours of upload.

6. User must enter 'Equipment used for survey' and the field is mandatory.
7. User may enter 'AE/IE Name' and same name will be reflected in 'Survey Agency Name' field, in case of Inhouse survey. For Outsourced survey, Survey Agency Name may be entered.
8. User must select 'File Category' through drop down button and this selection is mandatory. File Category could be Summary Report, Photo, Video, Raw Data and Others.



9. User must select 'File Type' through drop down button and this selection is mandatory. File type format will be shown as per selection of File Category.

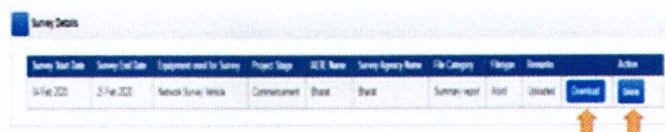
**File type extensions available against selected File Category:**

File Category	File Type
Summary Report	PDF, Word, Excel, Zip, RAR
Photos	JPEG/JPG, Zip, RAR
Videos	AVI, MP4
Raw Data and Others	MDB, Zip, RAR

10. User must click on 'Browse' button to upload File (maximum size of 100 MB) and this field is mandatory.
11. In case file size is more than 100 MB, the file may be divided in suitable parts for ease of upload, duly referenced. User can enter 'remarks' under the specified field.
12. User must click on 'Submit' button to submit the entered information and uploaded file.
13. User can click on 'Survey Details' to view the survey details uploaded under this page.



14. As the user clicks on 'Survey Details' button, information of the survey appears in a grid. User can view the information and can perform 'Download' and 'Delete' actions. (NOTE - File cannot be "Deleted" after 48 Hours of upload)



Survey Start Date	Survey End Date	Equipment used for Survey	Project Name	ADR Name	Survey Agency Name	File Category	File Name	Remarks	Action
04-Feb-2020	25-Feb-2020	Network Survey Vehicle	Commissioner	Shant	Shant	Summary report	Report	Uploaded	Download Delete