

GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No. 2021/Stn.Dev.-I/08/18

New Delhi, Dated:31.10.2025

The General Manager(s)
All Zonal Railway,

Sub- Implementation of IT Application for Station Development Management System (SDMS) in Indian Railways.

Ref: Railway Board's letter No. 2021/Stn.Dev.-I/08/18, dated 12.03.2024.

Station Development Management System (SDMS) - MIS System for monitoring Station Development Projects has been developed and deployed by CRIS and is accessible at "<https://ircep.gov.in/sdms>".

2. The application has been developed with the objective of providing a unified digital platform for monitoring station development works and maintaining updated information on progress and other related aspects. The important features of the application are given in **Annexure - A**.

3. SDMS application is ready to be used by all Zonal Railways, Divisions & Construction Units including Gati Shakti Units and RLDA.

4. Details of user credentials for the Administrator (Admin) of each unit is as per **Annexure- B**. The Admins can further create other users, as required. The users are to be created on the basis of Designation of post. The users created are required to be mapped with IRPSM users. In case the user is not on IRPSM, users IR-WCMS ID will be mapped. HRMS IDs of users are to be mapped by Admin. Users are advised to change the password immediately after first login.

5. Chief Engineer/ Station Development on each zonal railway shall be the nodal officer for coordination, implementation of SDMS and ensuring timely and accurate data entry for all ongoing and sanctioned station development works, including data validation.

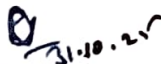
6. Online training (through Video Conferences) for the dealing officials will be planned and links for the same will be shared in advance. A brief user manual has also been made available under the help tab within the SDMS Dashboard for guidance.

7. Following officials from CRIS may be contacted for any technical assistance or clarification:

- a. Sh. Shaik Abdulla, Helpdesk/ CRIS, Mob: 8008341914
- b. Sh. Deepak Kumar/ CRIS, Mob: 8882711200

....contd/-

8. Concerned officials may be advised to take early action for data entry of all ongoing and planned Station development works. Feedback, if any, on the functionality and interface of the Dashboard shall be sent to this office within 15 days for further refinement.


(Rakesh Choudhary)
Executive Director/Stn. Dev-I
Railway Board

Copy to:

- (1) EDPG/MR, EDPG/MOSR(R), JDPG/MOSR(S) for kind information please.
- (2) PSO/SrPPS to CRB & CEO, MI, MOBD, MTRS, MF for kind information of Board Members.
- (3) VC/RLDA for information and necessary action.
- (4) MD/CRIS: for information and necessary action.
- (5) PCEs, CAO/Cs, CAO/C/RSPs, PCSMs, PCEEs., PCSTEs, DRMs all Zonal Railways.
- (6) EDPM, EDF(X)-II, ED/GS/F, ED/Tele, ED/Signal, ED/EEM, ED(LA), ED/C&IS, EDPG.

Annexure-A

Important features of SDMS

1. SDMS application covers all the activities associated with progress monitoring of Amrit Bharat Stations which inter-alia include the following:
 - a. User Management with various roles and privileges for Railway Board, Zonal Railways and Rail Land Development Authority and Executing Units
 - b. Entry of Amrit Stations (by Railway Board),
 - c. Entry of Stations (New Stations not yet functional/commissioned and planned for Construction) (by Railway Board),
 - d. Master of Activities to be executed in Station development: Board Users can customize/ add activities of Station Development works based on which all station development Works will be monitored,
 - e. Milestone Master: Railway Board users can customize/ add milestones of Station Development Works,
 - f. Circulars/Letters Uploaded by Railway Board Users for station development works,
 - g. Administration Module (Create New User, Edit Self Profile, Edit All User Profile, Change Password etc.),
 - h. Data entry: Users can update details for their respective projects (station wise). It will enable users to input data pertaining to different aspects of station developments projects in a structured manner simplifying the process of data collection and analysis,
 - i. Form-Based Data Entry: The data on projects at station shall be collated through form based format available on the application.
 - j. Basic Station Details entry by field users,
 - k. Contract & Tenders details entry by field users,
 - l. Master Plan Details entry by field users
 - m. Assignment of Activities: Field Users can customize/ select activities of Station Development Works,
 - n. Assignment of Milestones: Nodal/ field users can update entry of various dates for each stations,
 - o. User Assignment for various activities,
 - p. Regular Work Progress Update by field/ nodal user,

- q. Monthly PCDO Module,
- r. Support Module (FAQ & Message-Center Module),
- s. Reports Module (Various types of Reports).
- t. Standard and Customized Reports
- u. Dashboard view
- v. User-Friendly Interface: Users will be able to input and update project information with minimal efforts.
- w. Photograph Interface
- x. Integration across IR Platforms: SDMS is integrated with IRPSM for station data (basic details) and UWID.

2. A help manual is available on the SDMS application itself which is helpful to the users for understanding various features and functionalities.

3. SDMS is a critical application and officers/users are advised not to share their passwords with others.

Annexure- B**Instruction regarding Admin Users in SDMS**

1. Following users have been created for SDMS application on each Zonal Railway, Divisions, Gati Shakti Units, Construction Units & RLDA to perform relevant role as per requirements:

Login-ID (Pattern)	Login-ID Example for "NR" Zone : <Zone_Code> = "NR" "DLI" Division: <Div_Code> = "DLI"	Designation	Role (Indicative)
Zonal Railway :			
admin<Zone_Code>	adminnr	Zonal Admin	Admin
cesd<Zone_Code>	cesdnr	CE/SD/NR	Railway User (PCDO approval and reporting of Station Development works of whole Zone)
Division :			
admin<Div_Code>	admincli	Divisional Admin	Admin
drm<Div_Code>	drmdli	DRM/DLI	Main Divisional User
sdenc<Div_Code>	sdenccli	Sr. DEN(C)/DLI	Divisional User (PCDO entry and reporting of Station Development works of complete Division)
Gati Shakti Unit :			
admingu<Div_Code>	admingudli	Divisional Gati Shakti Admin	Admin
cpmgsu<Div_Code>	cpmgsudli	CPM/GS/DLI	Progress entry and reporting of Station Development works of complete Division
Construction :			
admincon<Zone Code>	adminconcr (Same as on IR-WCMS)	Construction Unit Admin	Admin
caocon<Zone_Code>	caoconcr (Same as on IR-WCMS)		
RLDA :			
adminrla	adminrla	RLDA Admin	Admin

2. The login-IDs mentioned above of all Zonal Railway, Divisions, GatiShakti Units, Construction Units & RLDA have been activated. They are advised to login and change their password.

3. The Admin users can login with their respective login-ids and can create other users as per requirements through menu "Administration > Create New User" screen
 - a. To re-set the password of Admin users, click upon the "Administration > Edit Profile > Change Password" check-box and then type the new password twice in the boxes provided.
 - b. After the above steps click upon the "Submit" button provided on the screen, to apply the changes.
 - c. It is advised to change the password immediately after first login.
4. The admin will be the nominated official under CE/SD or PCE. In case of his/her transfer, the credential should be transferred to the new official nominated and password should be accordingly changed as per para 3 (a) above.