

MNREGS Performance Tracker Mobile App – DGMC Challenge

As part of District Governance Mobile Challenge, NIC District centre Dewas in consultation with district administration initiated development of MNREGS Performance Tracker Mobile App for tracking the progress of various ongoing job works in terms of man days related to MNREGS in the district.

Work progress of MNREGS allotted job works to Sub Engineers deputed in Sectors is weekly monitored in term of Labour Man days. As presently there is no such mechanism through which entire district level status can be monitored at a glance, hence a requirement was felt.

Sub Engineers of sector updates the status of jobs, Gram panchayat wise on periodic basis, capturing the photo of job work along with GIS location also. This helps district administration to monitor the progress in terms of following

- (i) Achievement percentage against allotted yearly and daily target respectively at District, Block and Sector level.
- (ii) Deployed Labour against allotted Daily Target in number of ongoing jobs.
- (iii) Number of long lasting incomplete Jobs along with reason for incompleteness for every GP.
- (iv) Number of Completion certificate issued within a week frame.

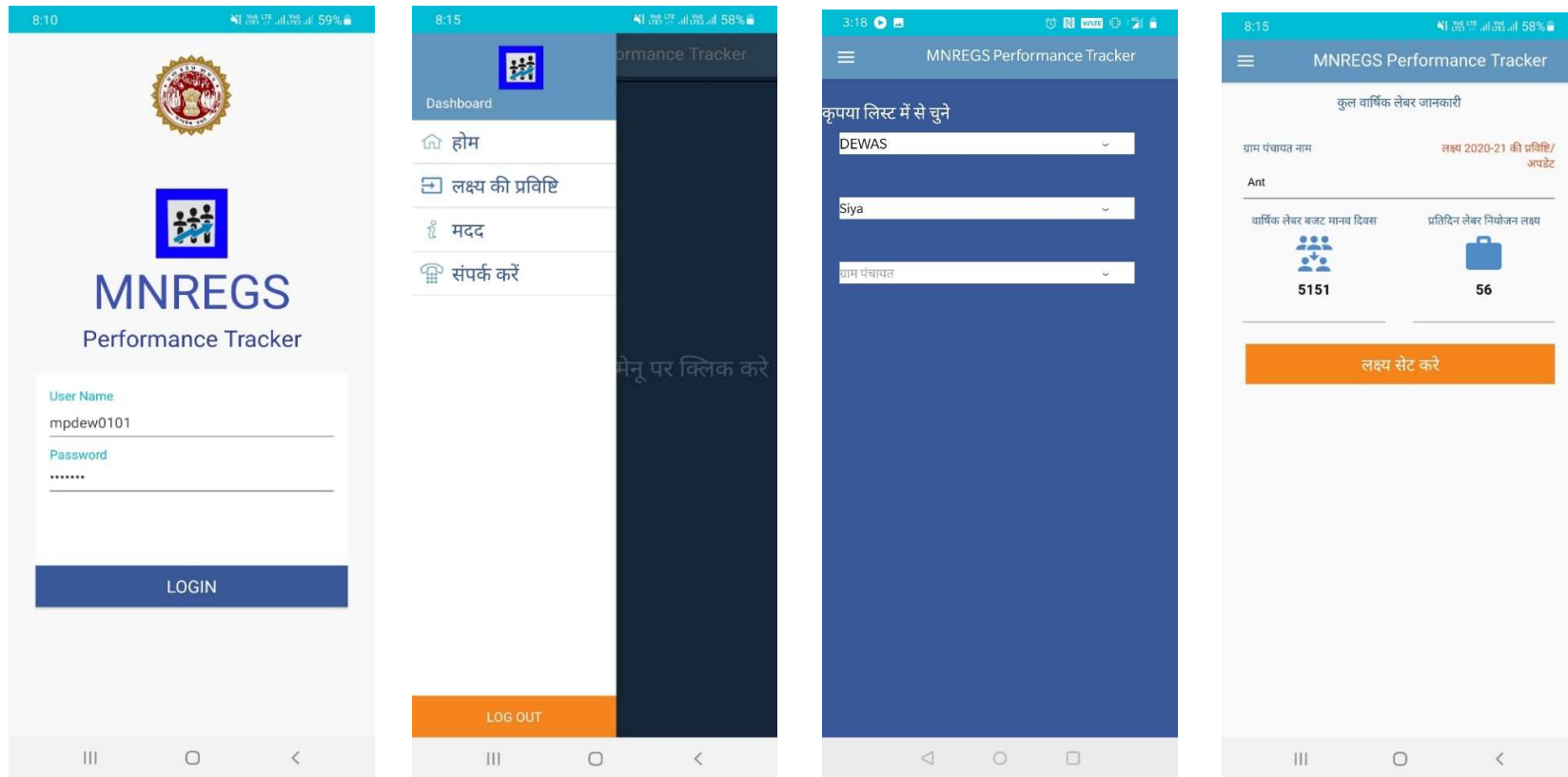


MNREGS Performance Tracker was official launched by Sh. Chandramauli Shukla, IAS District Collector Dewas and Prakash Chandra Chauhan, CEO Zila Panchayat Dewas on 27/03/2021.

The Mobile App has Role based login credentials for different category of users Namely (Admin, District, Block and Sector) Initially it has been designed for district. As database for district till gram panchayat is maintained with LGD codes, the application can be scaled beyond district and has a scope to be integrated with RD national portal.

Admin User (admin)

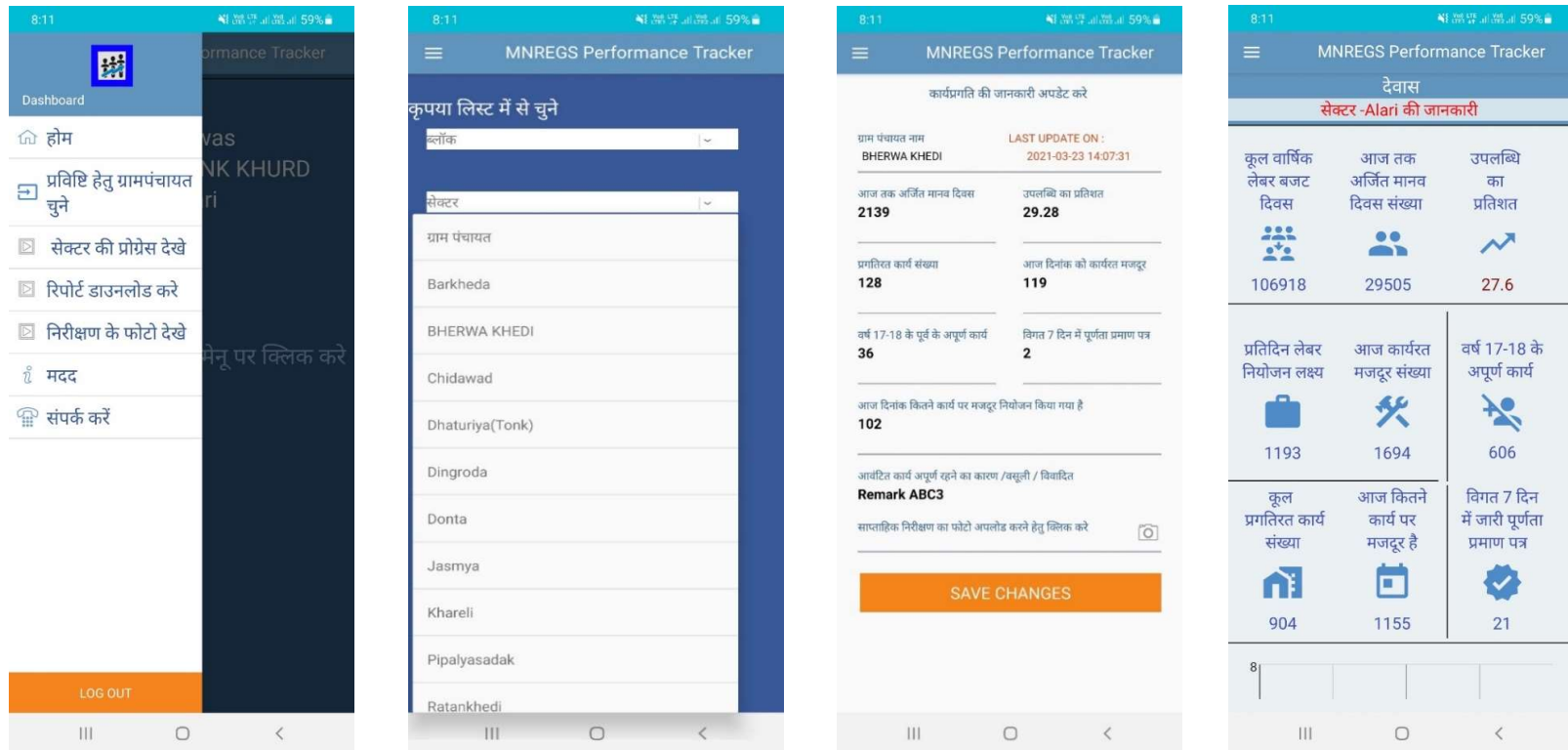
The admin user is able to enter/ update the yearly target of labour budget in terms of man days and daily labour (employed) budget for each village panchayat in the district.



[Admin User Screens]

Sector User

Sector comprises of Various Gram Panchayats. Hence user needs to enter the progress of works in terms of man days, labour, work in progress, number of incomplete works and etc. village panchayat wise. Sector user can also see the compiled information of the Sector in the form of dashboard. Sector user can also click images during inspection of the work in progress with their details, and all the users can download progress reports for printing purpose.



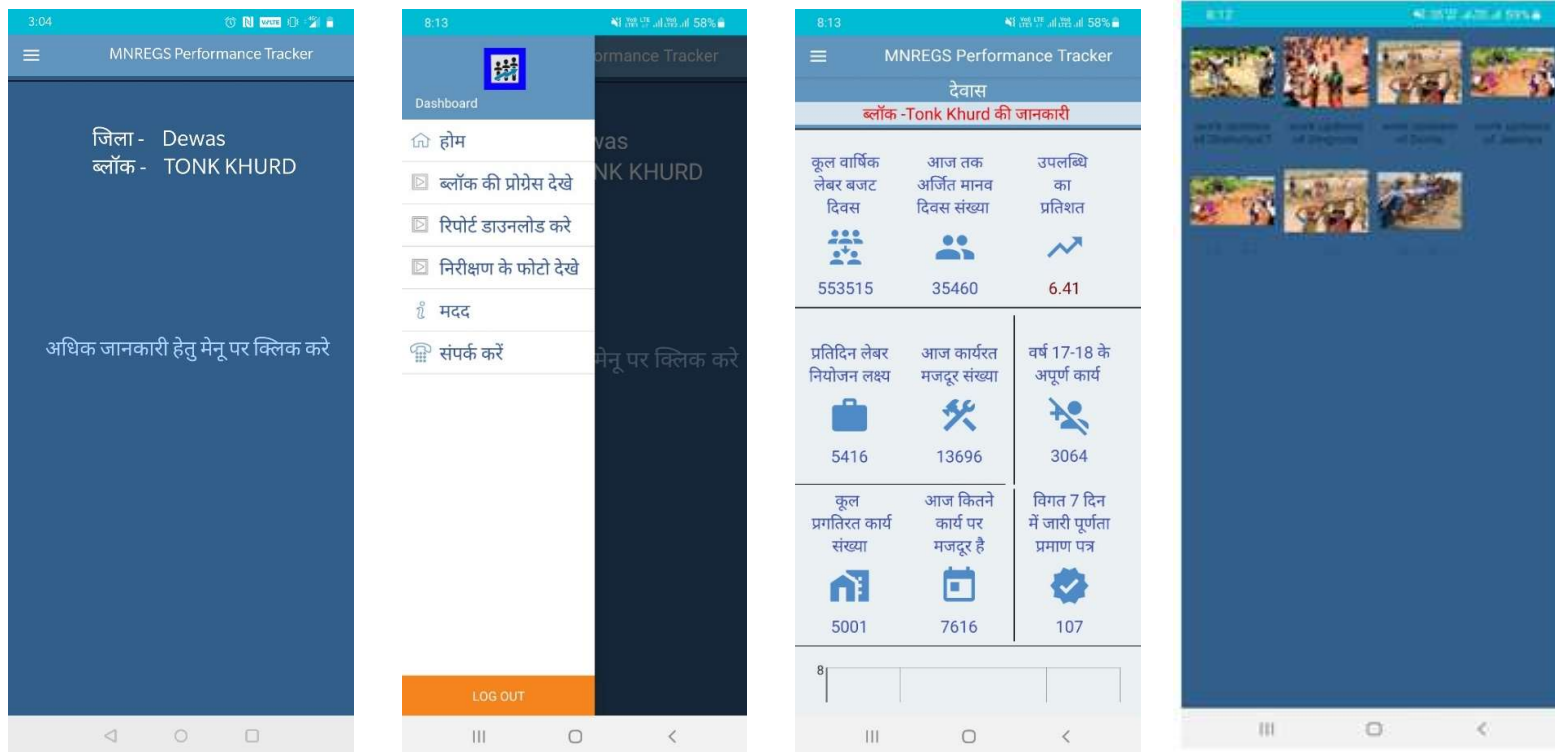
[Sector User Screens]

Block User

A Block Comprises of various sectors. A Block user can view and monitor progress of ongoing job works for a Block in the form of dashboard. Also can download report of work progress.

District User and

District user can view and monitor progress of ongoing job works for district in the form of dashboard. Also can download report of work progress.



[Block user screens]

Team NIC Dewas