

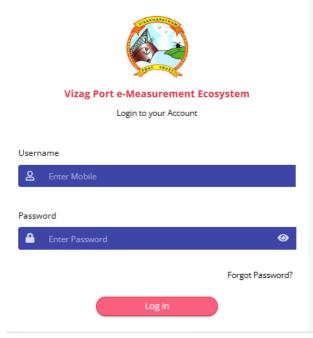
User manual for superintendent Engineer

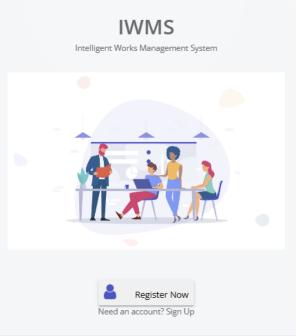
This guide is for the users of the E-Measurement Book Software, specifically for the port authorities and the contractors. These users will be accessing the system to set up and execute the system according to the user role. The users must have intermediate to expert knowledge of computers and web-based applications.

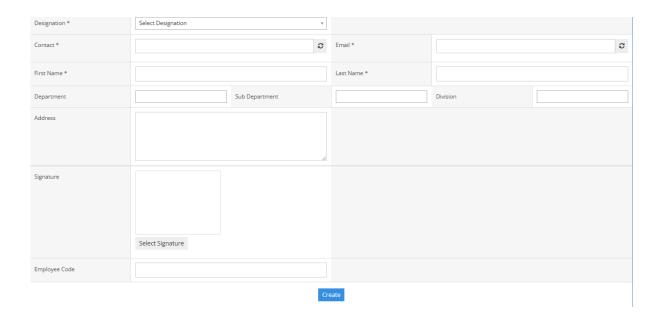
Let's have a look on each of them in detail as we move step by step in the process of creating project and recording measurements in E-MB software

1: User Registration

As JE will visit on the URL, a log in page is seen where JE will be able to see the log-in details as well as the user registration tab on the bottom right side of the same page. User will have to click on the user registration tab to add his/her basic details required.







The above page will appear when clicked on user registration tab where the above-mentioned details are to be filled by the user to generate the log-in ID and password. The details include-

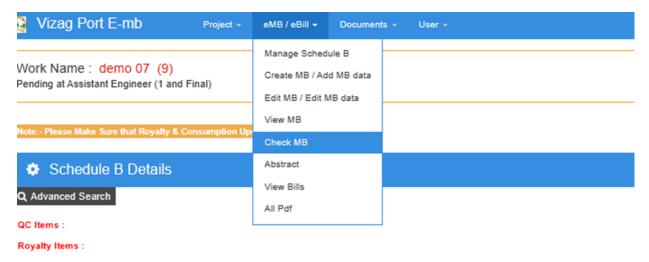
- Designation of user
- Contact number
- E-mail address
- First and Last name
- Department
- Division
- Address
- Desired Password
- Scanned signature

Once the registration form if submitted the details will go for verification to

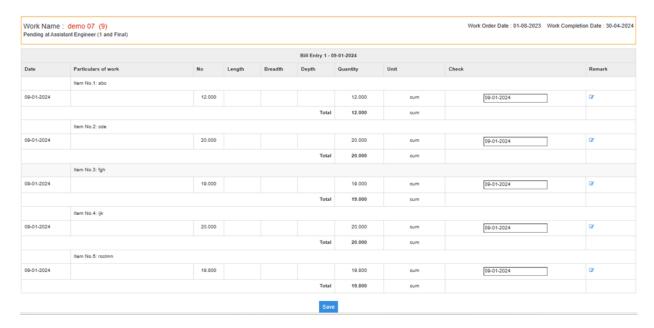
the authorizing person and once, he has verified the details of user, an SMS will be received with active log in password.

2: Check E-mb

One of the main tasks for Higher officials like Executive Engineer, Superintendent Engineer, Chief Engineers and other officials is to check the recorded measurements and to verify the uploaded documents. For these following steps are to be followed.



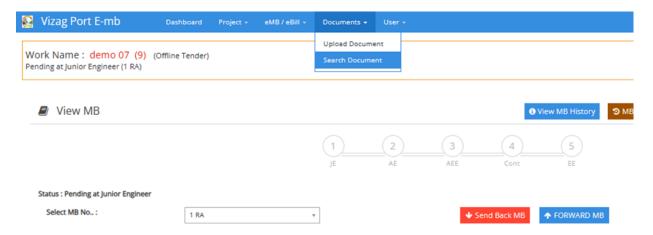
- Log-in in the E-Mb system of VPT, where the list of pending projects will be seen on users table.
- Click on the GO button Infront of the project name
- On upper ribbon click on check Mb option



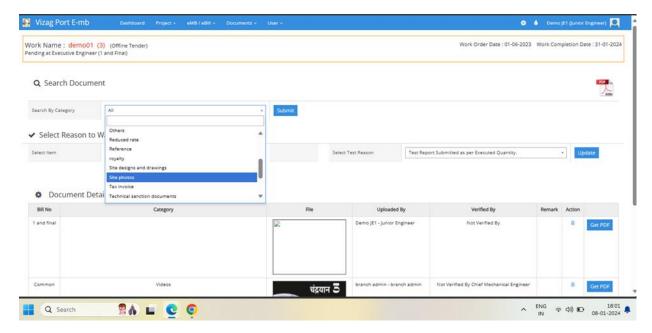
- List of Items recorded in E-Mb is seen in the table, in front of the recorded items a check-box is seen, user shall click on the check-boxes to check the measurements, remarks can also be added at this point.
- Save the checked measurement.

3: Verify Documents

 To check and verify the uploaded documents following steps are to be followed:



- Click on Document Tab on upper ribbon
- Select search document option

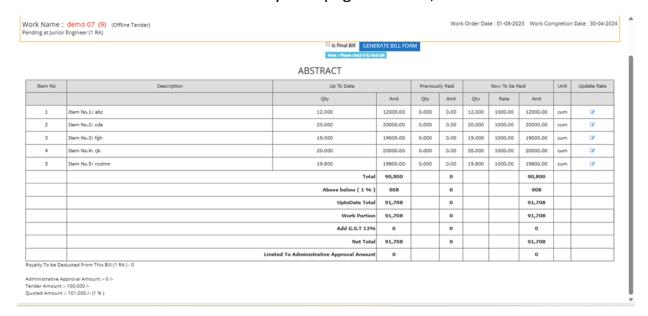


• List of documents is seen in below table and a check box is seen in front of it, check on the uploaded documents to verify the same.

4: View Abstract

To view the generated abstract the following steps are to be followed:

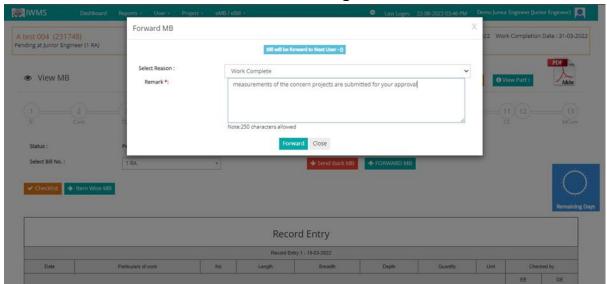
- Click on E-mb tab
- Select Abstract option
- Abstract will be seen on very next page as below,



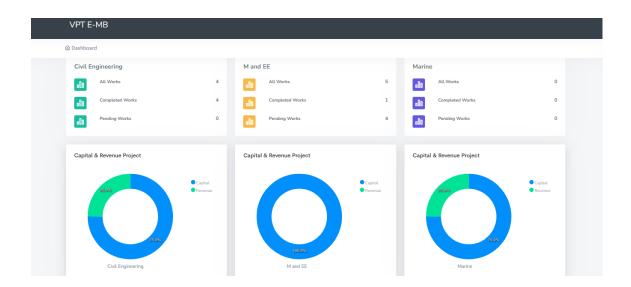
5: Forward mb

To forward any E-Mb following steps are to be taken.

- Click on E-Mb tab,
- Select View Mb option Forward button will be seen below the flow diagram, click on the button.
- Add reason and remark for forwarding the MB



6: Dashboard



Option of Dashboard can be seen at very first on top ribbon, by selecting it the dashboard opens. Here the user is able to have a complete monitoring on registered, ongoing and completed projects in the system. In the dashboard

the details regarding projects are seen separately for different departments which makes it easy to keep a record and monitoring in a proper way.
Dashboard shows different aspects of projects department wise, for all the user departments namely, Civil, M & EE and Marine are shown differently