



SATAT User Manual
For
Mobile Street
Furniture Application
Govt. of Madhya Pradesh



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1. Overview:

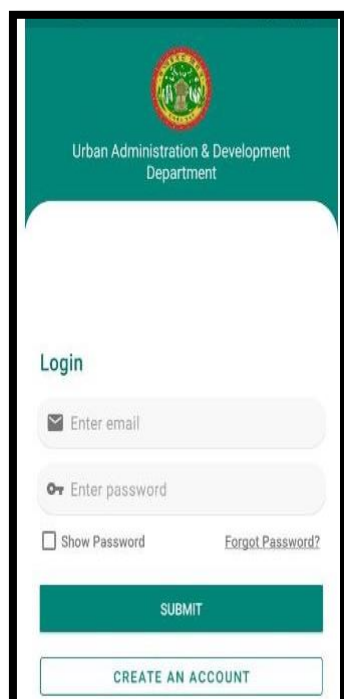
Main purpose to developed the mobile application to perform the street furniture survey in different areas and capture the survey data in one place. Surveyor self-register their profile and perform street furniture survey and upload. Dashboard and report will maintain accordingly.

2. Registration

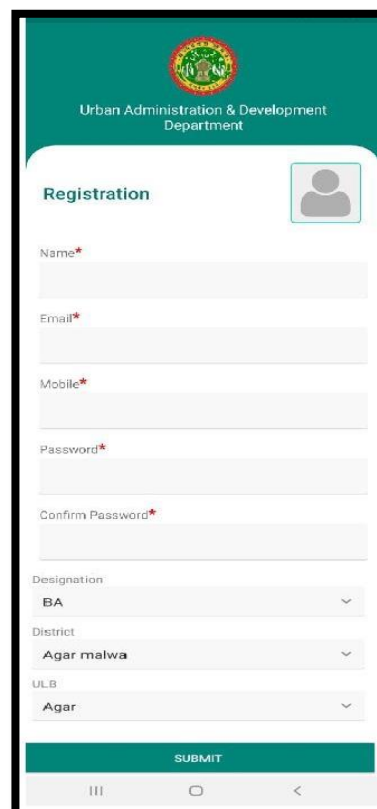
After installation, user will open the application and create their account,

To create the account, user shall click on create account button (Create account button will be available on login screen) & fill the registration form with the basic details:

- Name
- Email
- Mobile no
- Password
- Confirm password
- Select designation from dropdown
- Select district from dropdown
- Select ULB from dropdown
- Selfie
- Click on Submit



The screenshot shows the login screen of the application. At the top, there is a green header with the Urban Administration & Development Department logo and name. Below the header, the word "Login" is displayed in green. There are two input fields: "Enter email" and "Enter password". A "Show Password" checkbox and a "Forgot Password?" link are located below the password field. A green "SUBMIT" button is positioned below the input fields, and a white "CREATE AN ACCOUNT" button is at the bottom.



The screenshot shows the registration screen of the application. At the top, there is a green header with the Urban Administration & Development Department logo and name. Below the header, the word "Registration" is displayed in green. There is a placeholder for a profile picture. The form includes input fields for "Name*", "Email*", "Mobile*", "Password*", and "Confirm Password*". Below these are dropdown menus for "Designation" (selected: BA), "District" (selected: Agar malwa), and "ULB" (selected: Agar). A green "SUBMIT" button is at the bottom.

Figure 1 – Registration window

Note: Once registration process will complete account will be verified by Nodal Officer & user will get the email with user id and one-time password at registered email id. Only authorized user is able to perform survey to use mobile application.

User can login with their email id and by default password: **welcome_mapit, later on user can change it.**

3. Login

Authorized user:

- User shall enter their email id and password
- Click on submit button
- Login successful

Once login successful, user is able to do the existing survey as well as new survey.

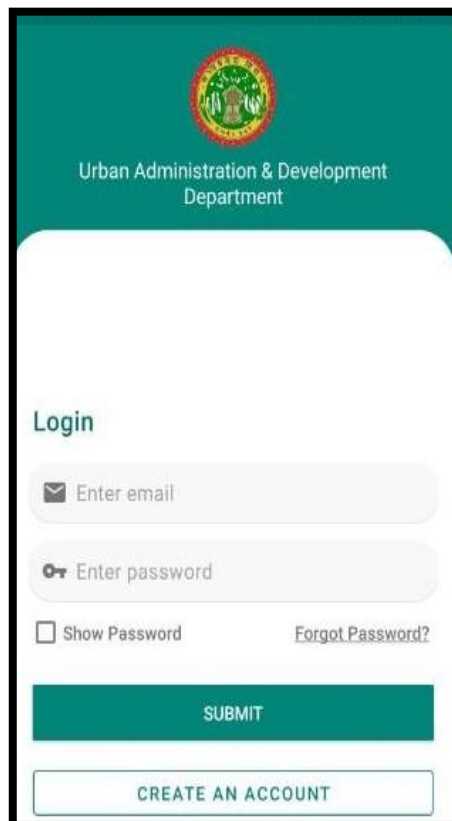


Figure 2– Login window

4. Survey window

User shall view the tab's;

- **Property Survey:** To click on this tab surveyor can perform new & existing property survey.
- **Commercial License Survey:** To click on this tab surveyor can perform commercial property survey.

- Street Furniture Survey: To click on this tab surveyor can perform street furniture survey.

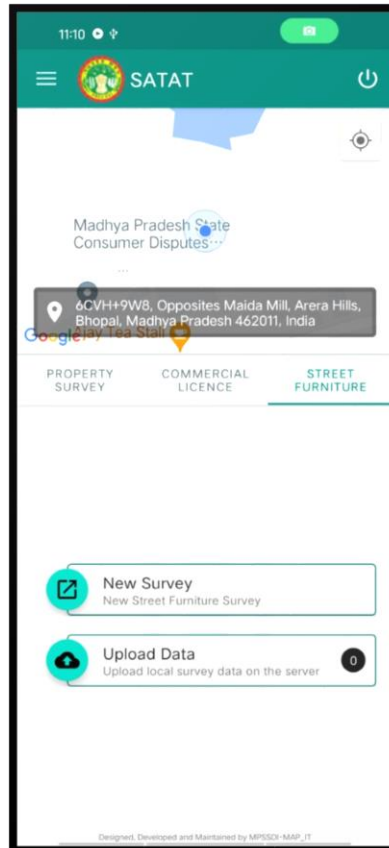


Figure 3 – Survey window

5. Perform Street Furniture Survey:

Surveyor shall start street furniture by click on tab and start filling below fields:

- Street Furniture Type: Surveyor tab on dropdown list and select one of the below options (It's a mandatory field):
 - ✓ Bill Boards
 - ✓ Bus Shelter
 - ✓ Bus Stand
 - ✓ Electric Pole
 - ✓ Government Building
 - ✓ Smart Pole
 - ✓ Stadium
 - ✓ Street Light
 - ✓ Traffic Lights

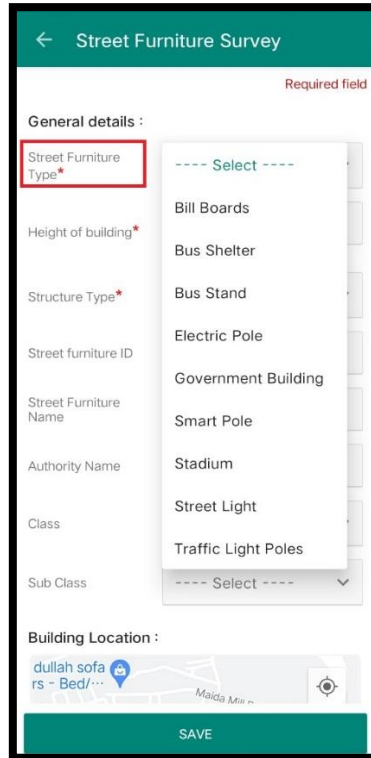


Figure 4 Select Street Furniture Type

- Height of Building: Surveyor enter the height in meter (It's a mandatory field):

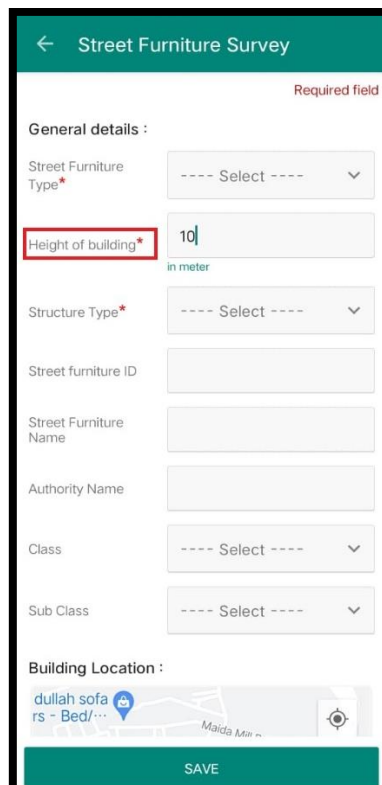


Figure 5 Height of Building

- Structure Type: Surveyor tab on dropdown list and select one of the below options (It's a mandatory field):
 - ✓ RCC
 - ✓ Steel
 - ✓ Other

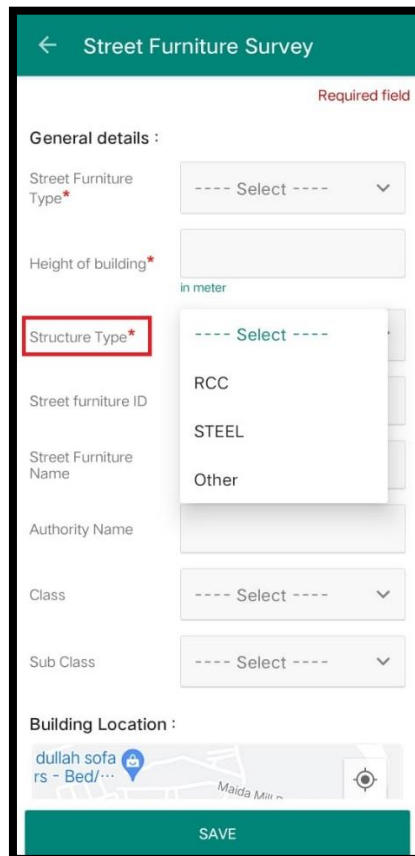
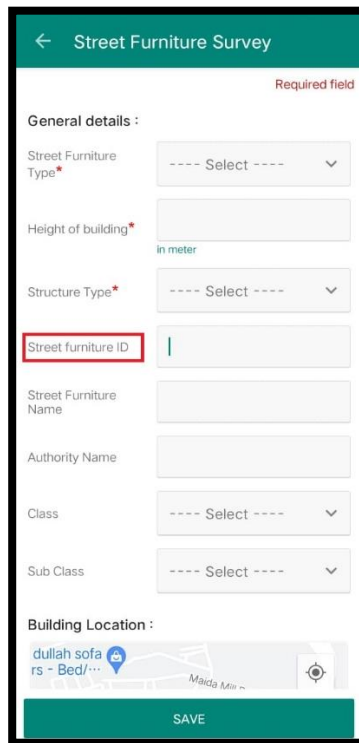


Figure 6 Structure Type

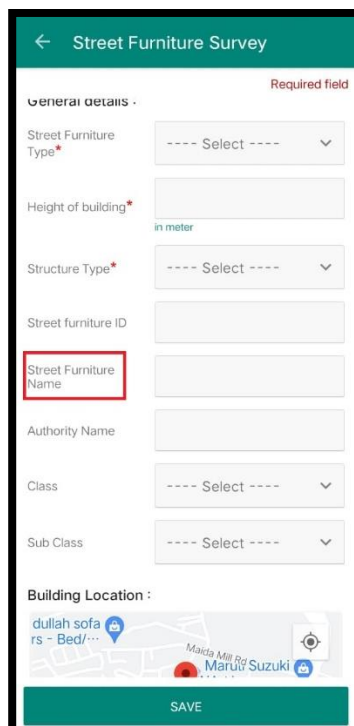
- Street Furniture ID: Surveyor enter the ID number: -



The screenshot shows the 'Street Furniture Survey' form. The 'General details' section includes fields for 'Street Furniture Type*', 'Height of building*' (with 'in meter' below it), 'Structure Type*', 'Street furniture ID', 'Street Furniture Name', 'Authority Name', 'Class', and 'Sub Class'. The 'Street furniture ID' field is highlighted with a red box. Below the form is a 'Building Location' section with a map and a 'SAVE' button at the bottom.

Figure 7 Street Furniture ID

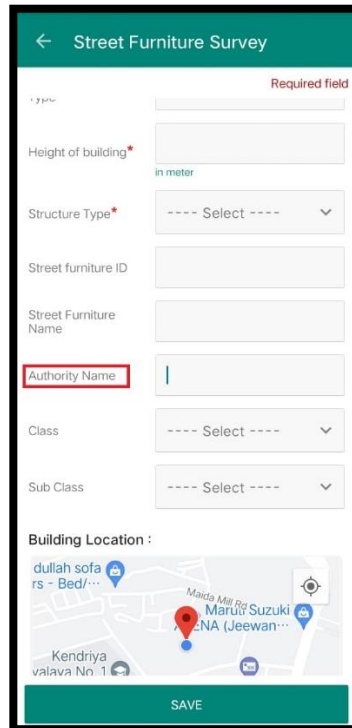
- Street Furniture Name: Surveyor enter the name: -



The screenshot shows the 'Street Furniture Survey' form. The 'General details' section includes fields for 'Street Furniture Type*', 'Height of building*' (with 'in meter' below it), 'Structure Type*', 'Street furniture ID', 'Street Furniture Name', 'Authority Name', 'Class', and 'Sub Class'. The 'Street Furniture Name' field is highlighted with a red box. Below the form is a 'Building Location' section with a map and a 'SAVE' button at the bottom.

Figure 8 Street Furniture ID

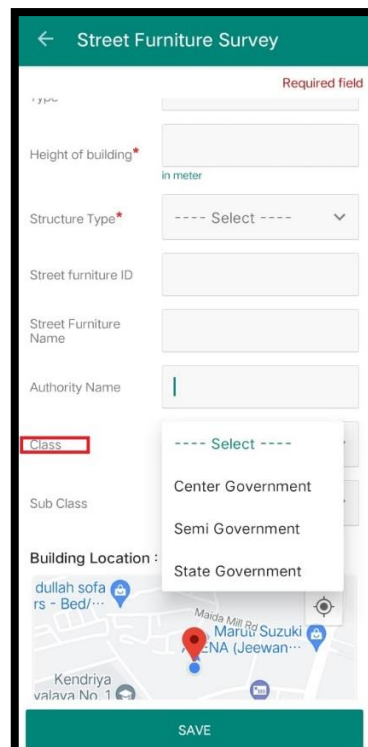
- Authority Name: Surveyor enter the name: -



The screenshot shows the 'Street Furniture Survey' form. The 'Authority Name' field is highlighted with a red box. The form includes fields for 'Height of building*', 'Structure Type*', 'Street furniture ID', 'Street Furniture Name', 'Class', and 'Sub Class'. A map titled 'Building Location' is visible at the bottom, showing a street view with a red pin. A 'SAVE' button is at the bottom right.

Figure 9 Authority Name

- Class: Surveyor tab on dropdown list and select one of the below options:
 - ✓ Center Government
 - ✓ Semi Government
 - ✓ State Government



The screenshot shows the 'Street Furniture Survey' form with the 'Class' dropdown menu open. The 'Class' field is highlighted with a red box. The dropdown menu lists three options: 'Center Government', 'Semi Government', and 'State Government'. The form includes fields for 'Height of building*', 'Structure Type*', 'Street furniture ID', 'Street Furniture Name', 'Authority Name', and 'Sub Class'. A map titled 'Building Location' is visible at the bottom, showing a street view with a red pin. A 'SAVE' button is at the bottom right.

Figure 10 Class

- Sub Class: Surveyor tab on dropdown list and select one of the below options: -

- ✓ DISCOM
- ✓ Demolished
- ✓ Education
- ✓ Government
- ✓ Health
- ✓ Hospital
- ✓ MPEB
- ✓ Mixed
- ✓ Office
- ✓ Other

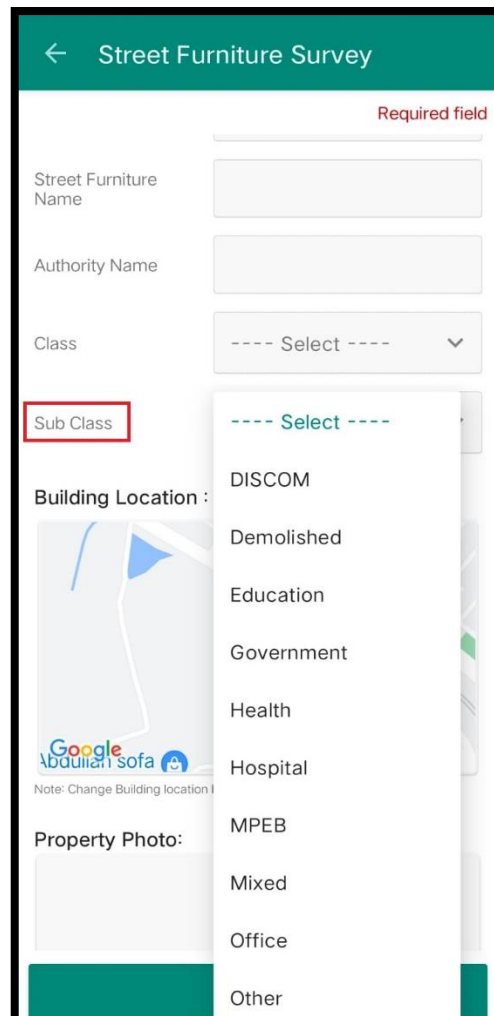


Figure 11 Sub Class

- Building Location: Surveyor select the location in base map: -

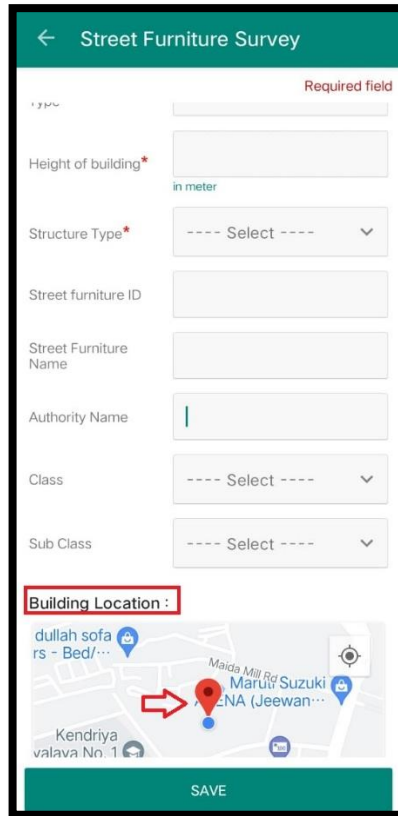


Figure 12 Building Location

- Property Photos: Surveyor need to click the property photos and upload: -

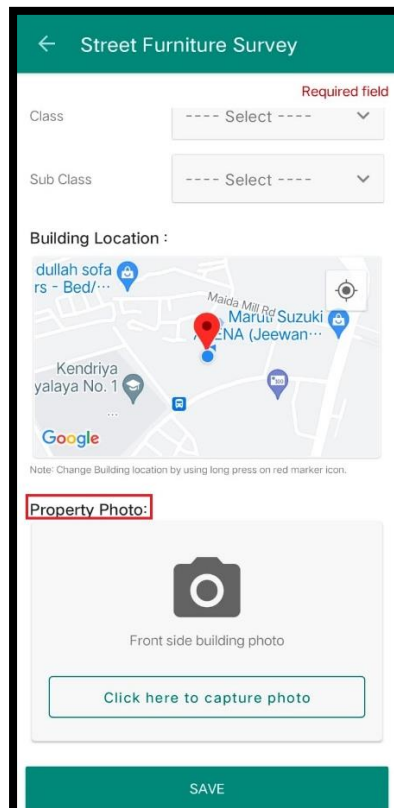


Figure 13 Property Photos

- **Upload Data:** If surveyor is in out of network area then data will have saved in mobile chase memories and get uploaded automatically when comes into network area.

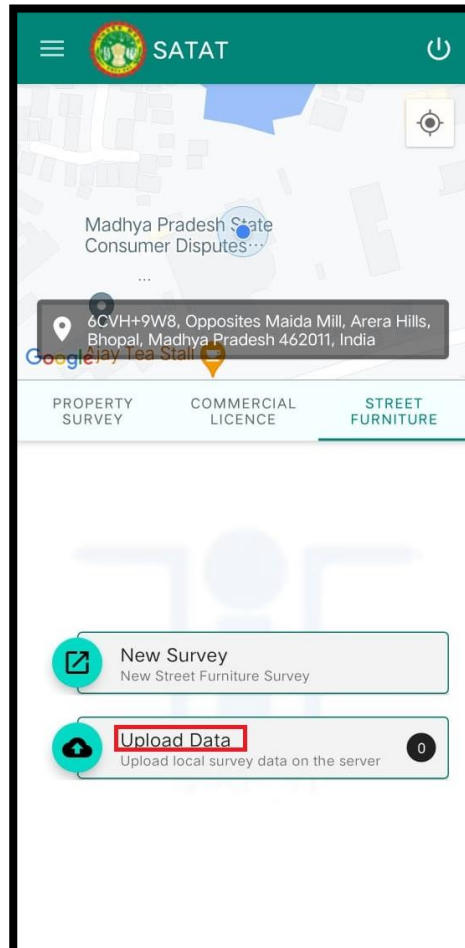


Figure 14 Property Photos

6. Sign out:

- User can log out the application: Visible at right side of corner small icon.

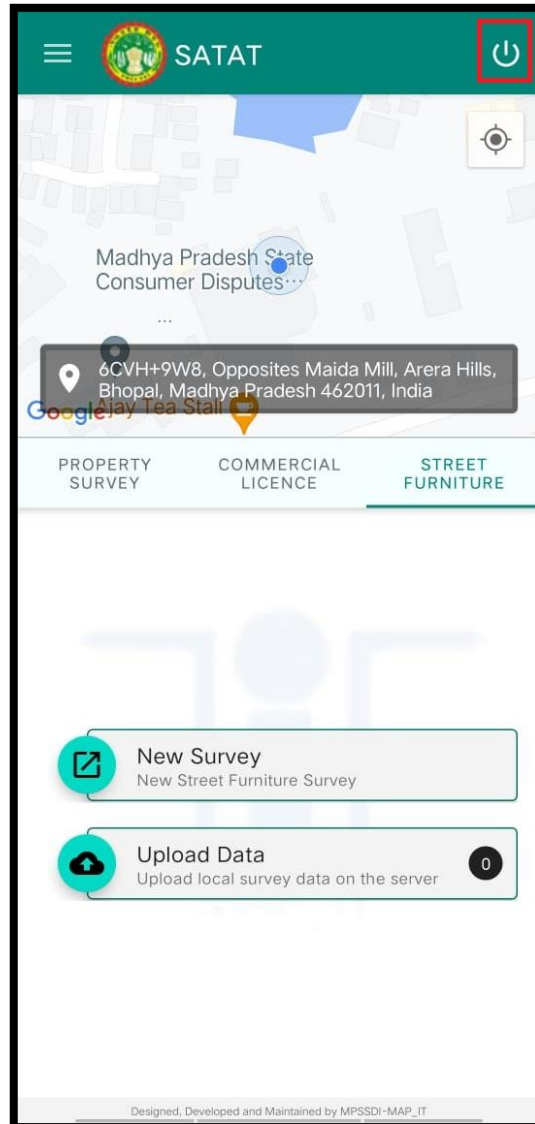


Figure 15 – Sign out