



# **NESA Tracking App User Guide**

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## Download

Download the Nesa Tracking App from Play Store

Link:

- NESA Tracking Android App
- NESA Tracking iOS App

Android Screen



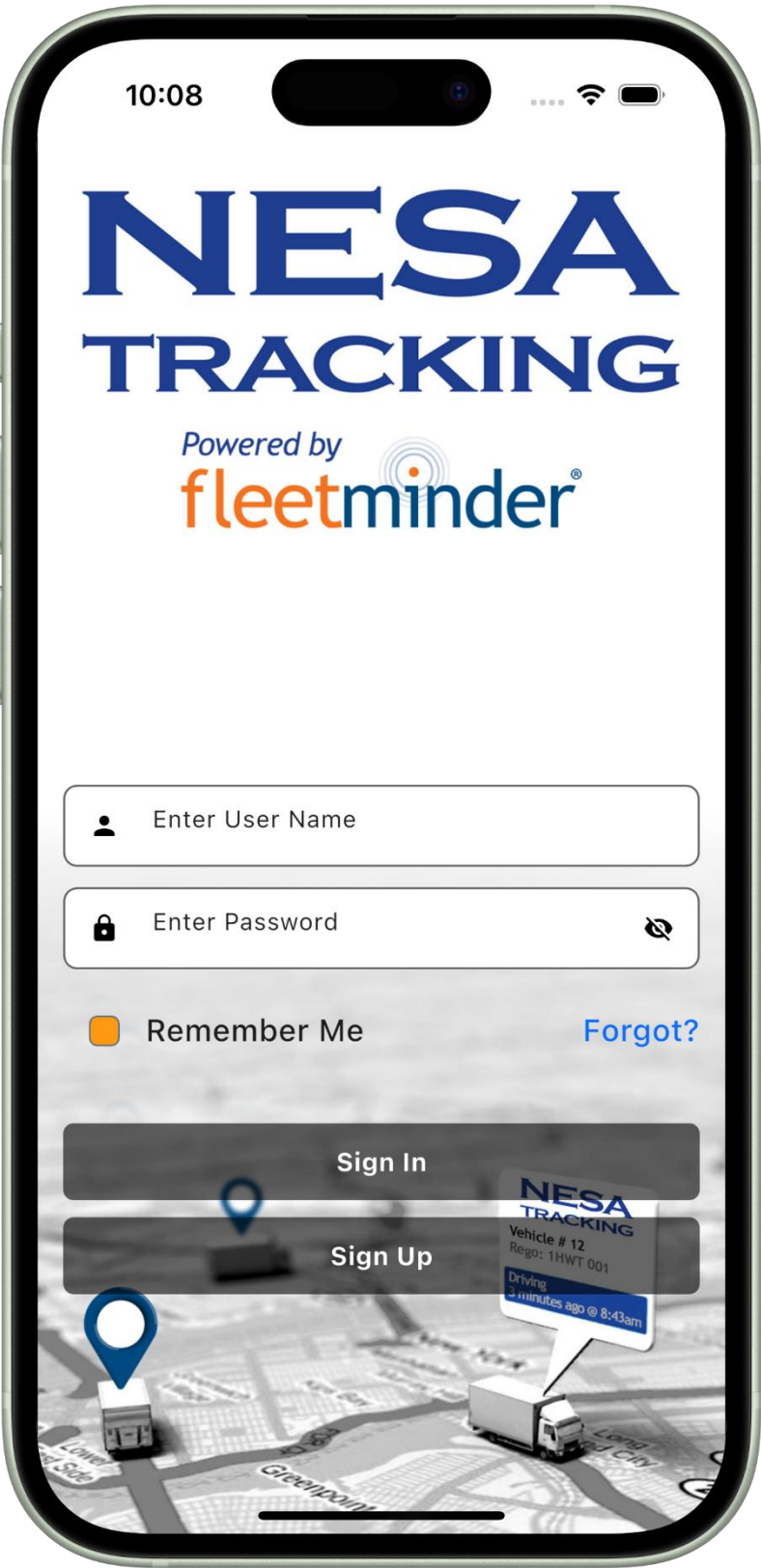
iOS Screen



# Sign Up Page

## Sign up

- For the First Time Activation, click on the **Sign Up** button.





## Account Details

Please follow the following steps:

- To search just type in search box it will auto fill Unit Number, Road Name, Post Code, Country Name and State Name.
- On selection 'Address' in search drop down list, address details will auto fill in the form.
- Fill in all account details and go to 'Activate New Tracker' module to add vehicle.
- Enter the details in the '**Account Details**' module.

10:17

# NESA TRACKING

Powered by  
**fleetminder**

### Account Details

Account Name

Contact Person

User Name

Email Address

Mobile Number

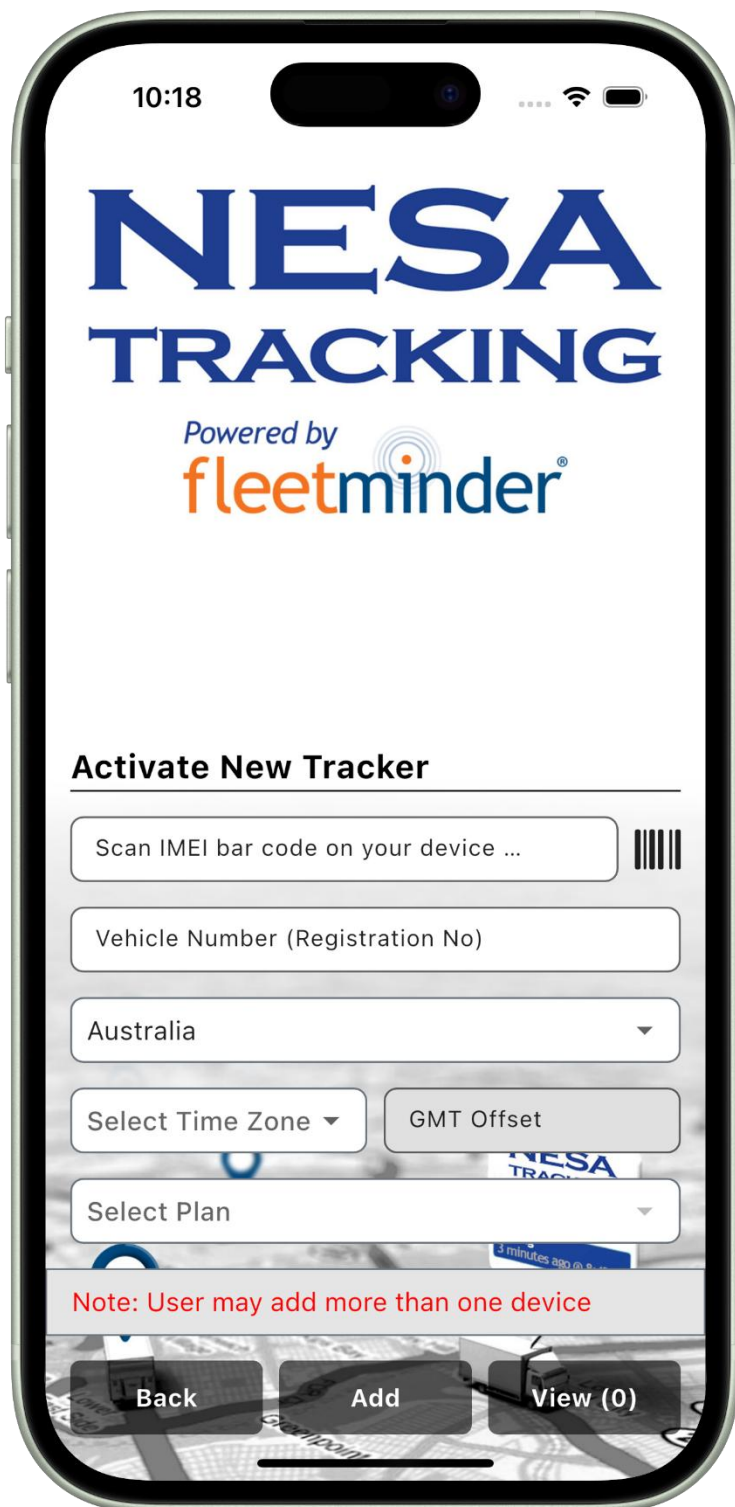
Telephone Number

Back Next

## Activate New Tracker

Please follow the following steps:

- Fill the Device IMEI or Scan by Bar Code.
- Enter your Vehicle Number and choose the Country from dropdown and then Time Zone. The GMT Offset will get auto filled. Select the Plan Name.




The screenshot shows the 'Activate New Tracker' screen of the NESAS TRACKING app. The app is powered by fleetminder. The screen displays the following fields and options:

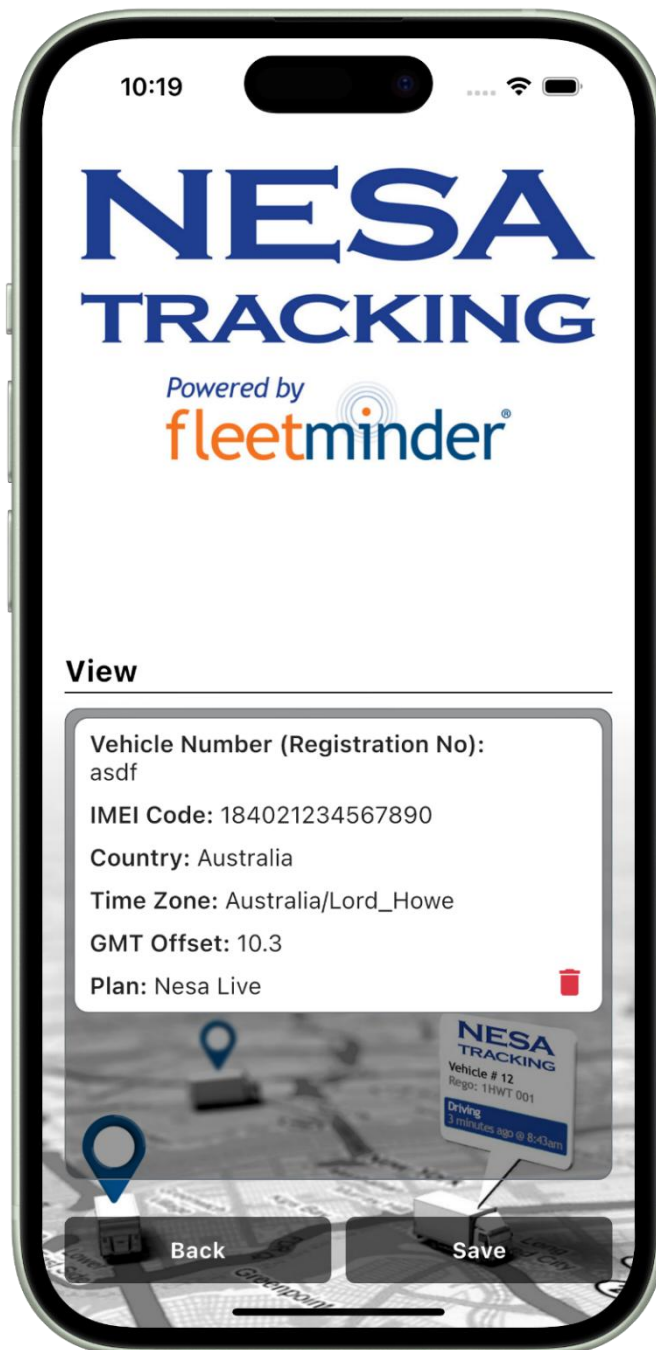
- Time: 10:18
- Signal and battery status icons
- NESAS TRACKING logo
- Powered by fleetminder logo
- Section header: **Activate New Tracker**
- Input field: Scan IMEI bar code on your device ... (with a barcode icon)
- Input field: Vehicle Number (Registration No)
- Dropdown menu: Australia
- Dropdown menu: Select Time Zone
- Input field: GMT Offset
- Dropdown menu: Select Plan
- Note: User may add more than one device
- Buttons: Back, Add, View (0)

Click on '**Add**' button to add data/details of current form's field.

## View

Please follow the following steps:

- After clicking on '**Add**' button, device's details will be added in '**View**' module.
- Click on  to remove data from the table.
- Click on '**Save**' button to activate device.
- After clicking on **Save** button, the Registration will get completed and a successful message will pop-up on the screen.



**Note:** By Clicking on Save button, the Email goes to the User. (Login Details w.r.t the email ID mentioned above).

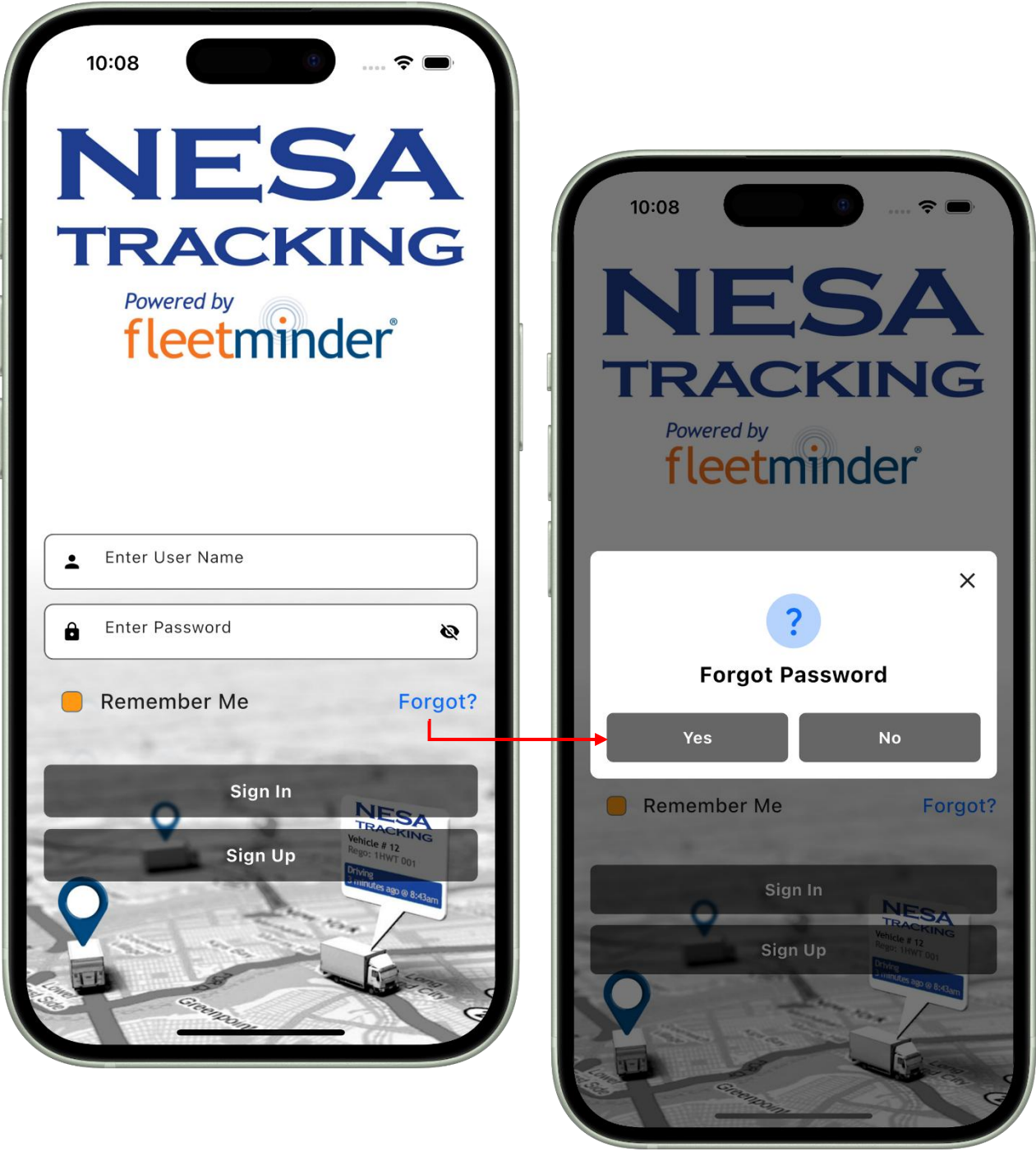
# Sign In Page

## Sign In

- Enter the ‘Username’ and ‘Password’
- Click on ‘Sign In’ button.

If the user forgets the password, then click on ‘Forgot’ and following dialog-box will appear.

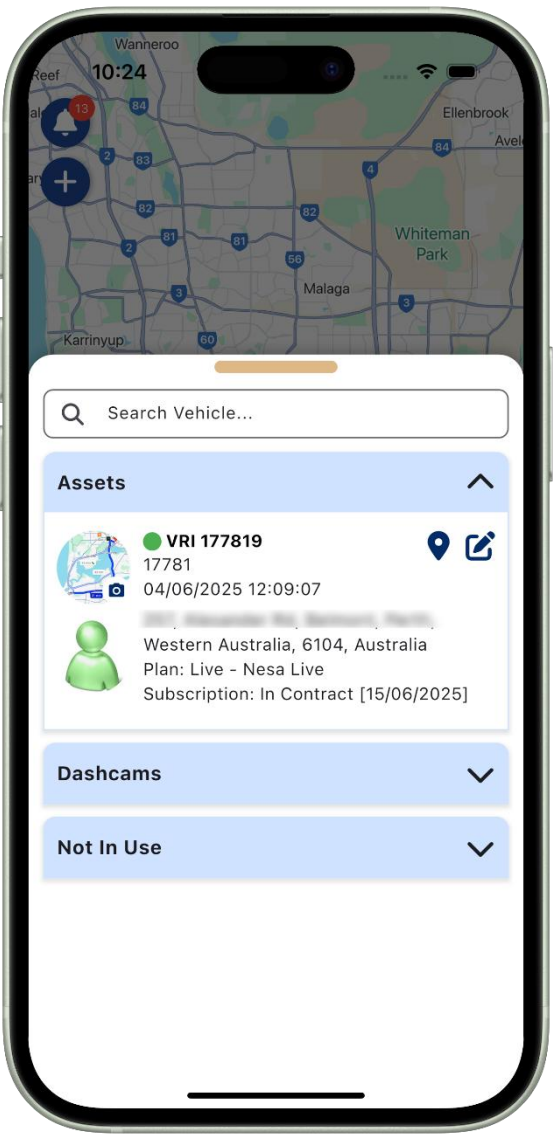
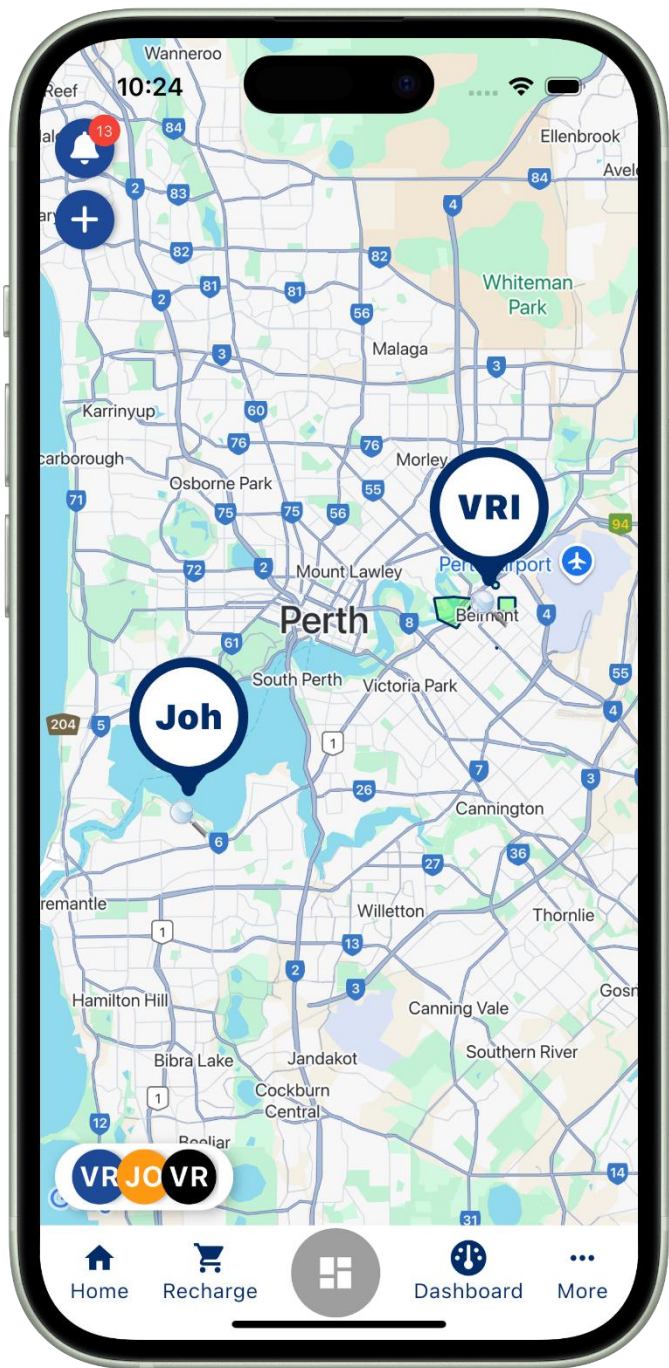
Click on “Yes”. User will be sent the Password for the respected user name to his/her email ID.





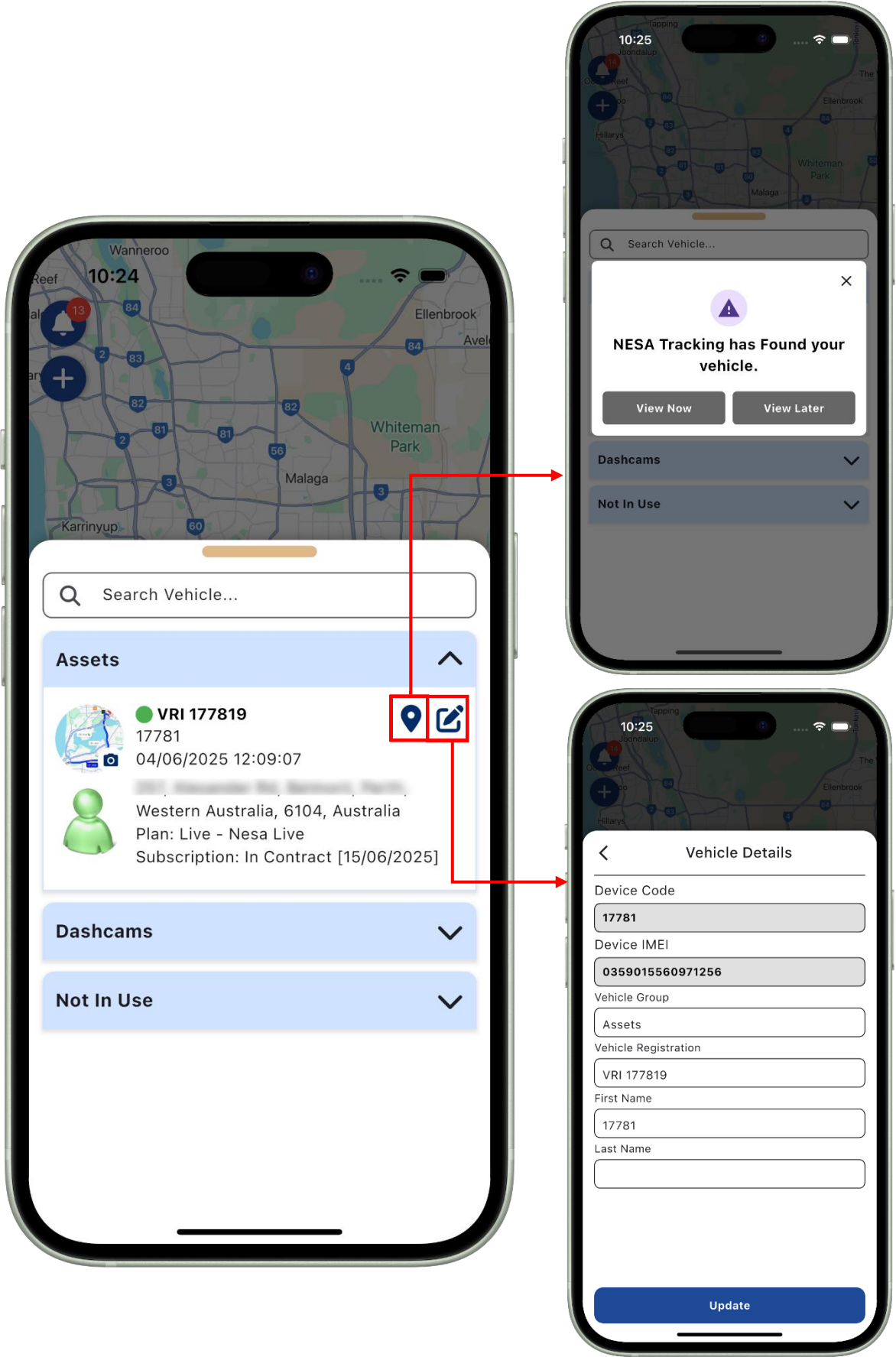
## Home Screen

- After Sign In, the user will be directed to **Home Screen** (*All Vehicles displayed on Map*)
- Click on the pebble on the bottom-left corner to select the vehicle to view the details
- Users are advised to "**Buy Now**" or "**Buy Later**" if their contract renewal dates are fewer than 10 days.
- Users are advised to "**Buy Now**" or "**Buy Later**" if they have an expired contract.




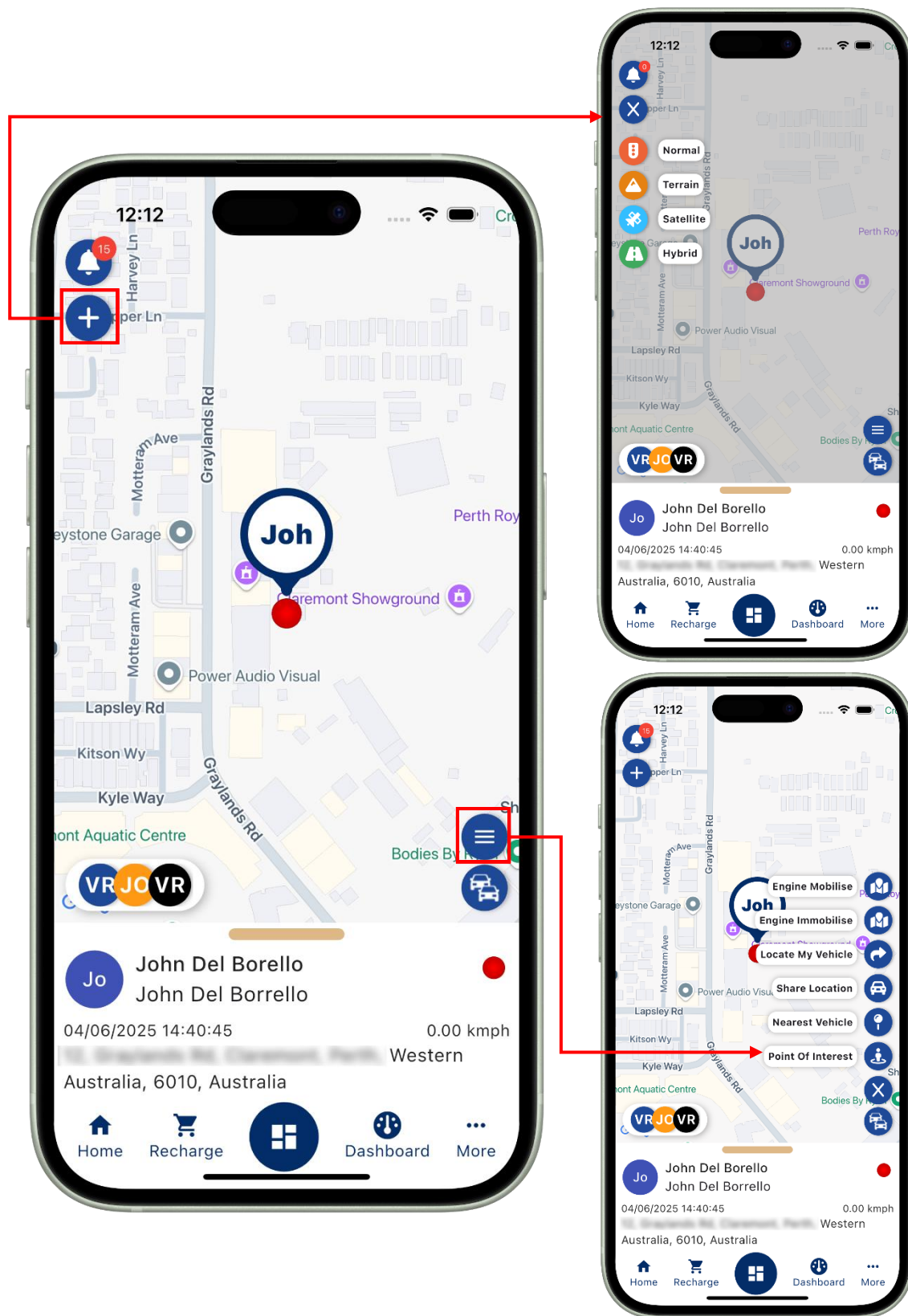
**Note:** Users who wish to purchase a plan later will not be able to view any car details.

- Users are advised to **"Edit Icon"** to edit the details related to the devices.
- User are advised to click on the **"Map Icon"** to send the vehicle current location to the user's email ID.




## Single Vehicle Selection

- After selecting the Vehicle, the user will be directed to the Map View.
- On the bottom right corner, click on the '+' icon to select the type of the map.
- On the bottom right corner, click on the  icon to show all the vehicle on the map.





# Notification

- ❖ After selecting the device, the home screen will have the option of ‘**Notification**’ (  ) icon on the top-left corner of the screen.
- ❖ A bottom-sheet will open up, where the user will see 3 tabs:
  - Global Positioning System (*GPS*)
  - Electronic Control Unit (*ECU*)
  - Diagnostic Trouble Code (*DTC*)

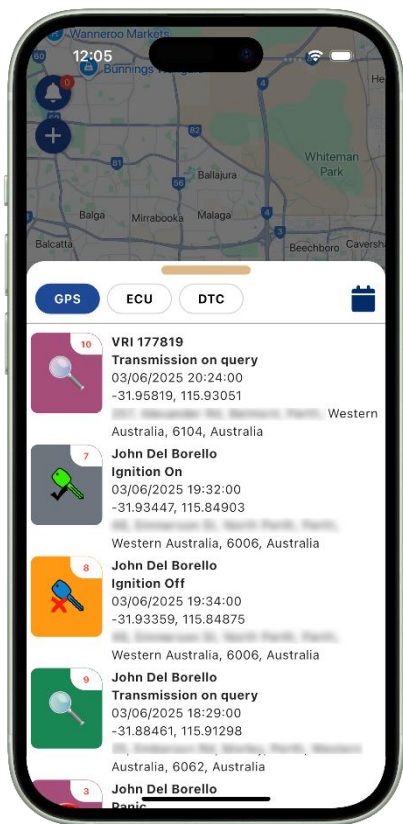


Figure: GPS Screen

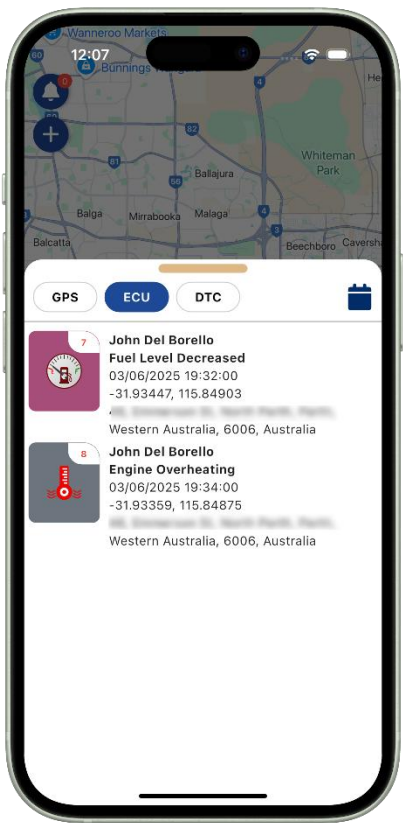


Figure: ECU Screen

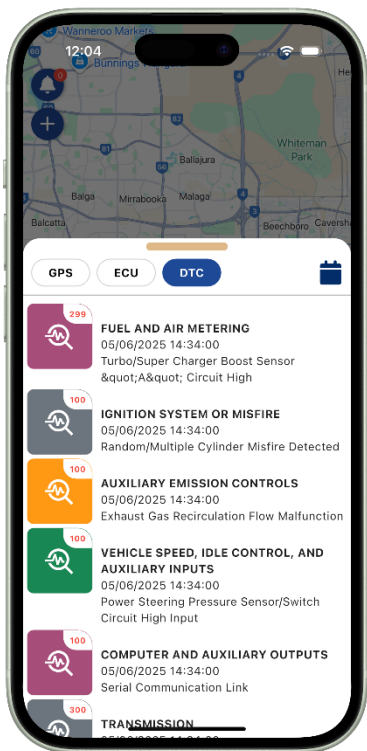
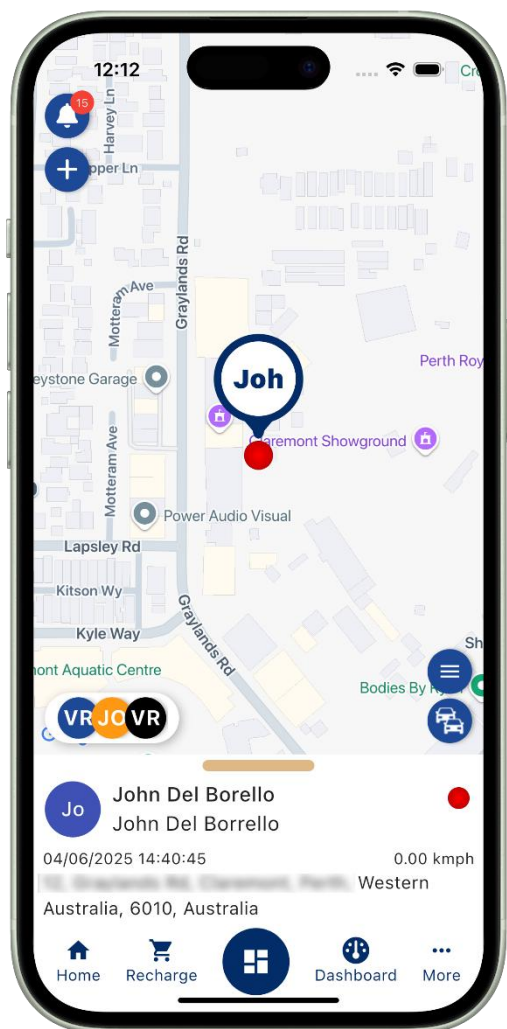
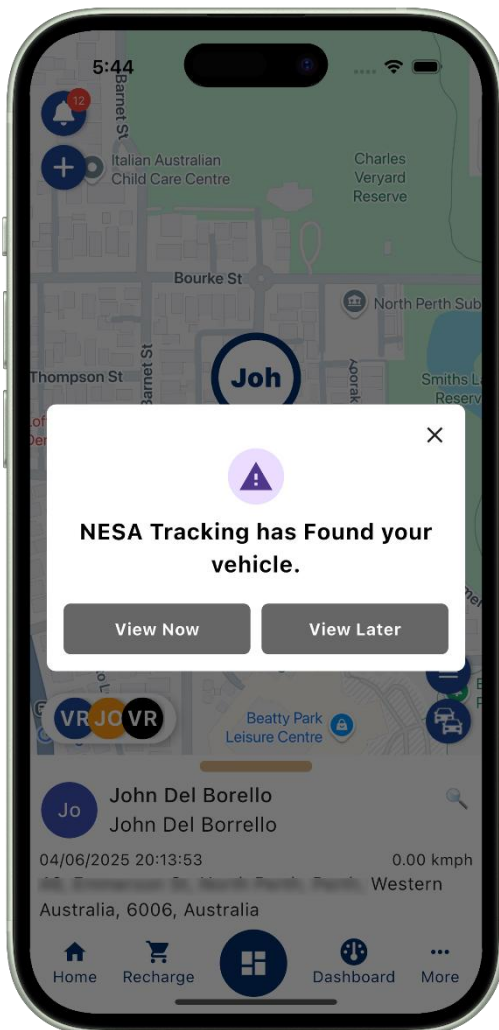


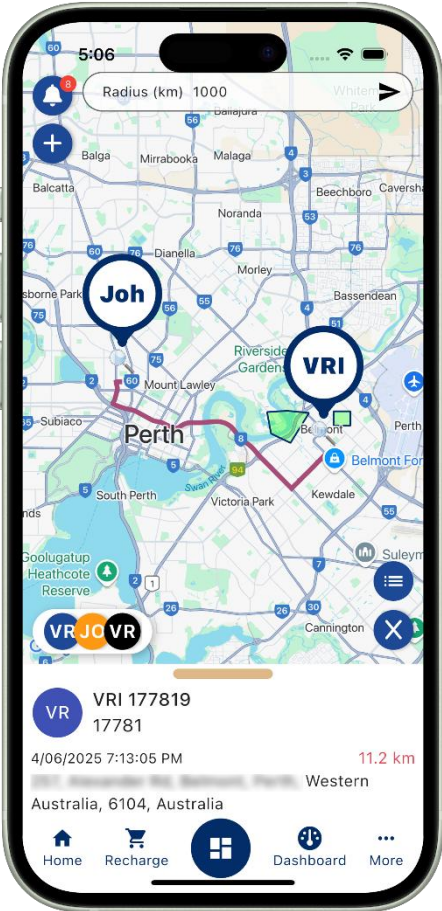
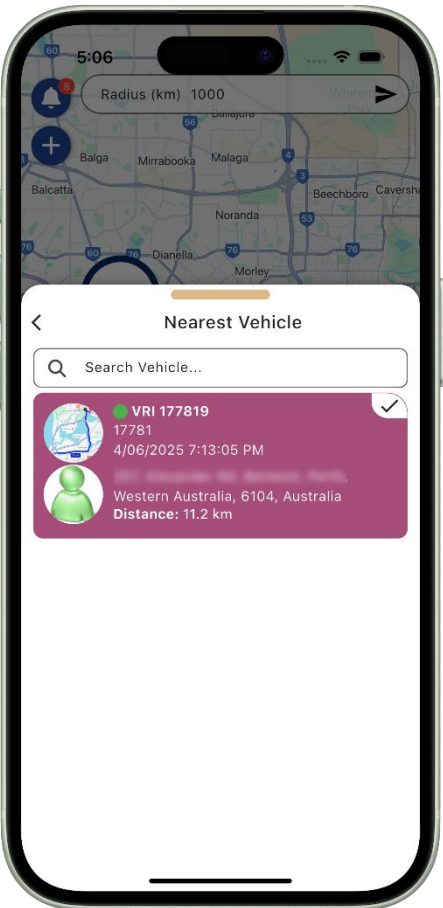
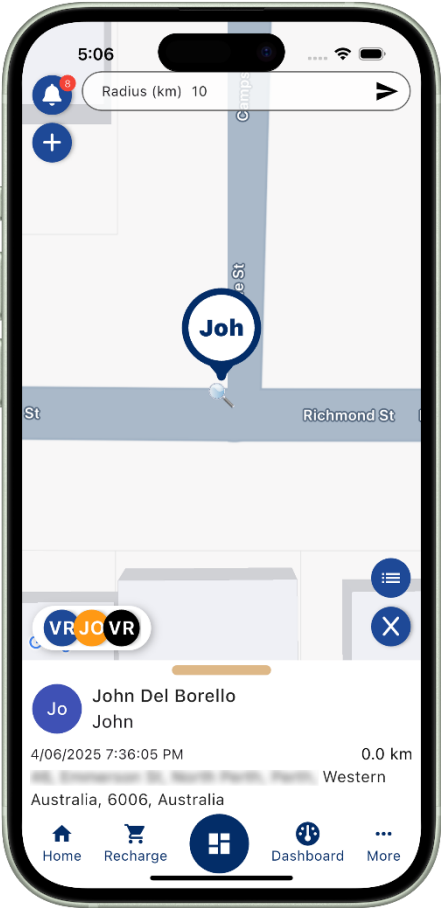
Figure: DTC Screen

## Tracking Options

- **Engine Mobilise:** The Mobilize function on the site allows the user to start (Ignition ON) the selected vehicle using the app manually.
- **Engine Immobilise:** The Immobilize function on the site allows the user to stop (Ignition OFF) the selected vehicle using the app manually.
- **Locate My Vehicle:** This feature allows the user to locate the vehicle's current location to the map.
  - ❖ Click on the Locate My Vehicle link
  - ❖ Dialog-box will appear, click on '**View Now**' to view the vehicle device.
  - ❖ Click on '**View Later**' to view the vehicle location later.



- **Share Location:** This feature allows the user to share the vehicle's current location.
- **Nearest Vehicle:** This function returns the vehicles nearest to the selected map point.





- **Point Of Interest:** This feature allows the user to search the location of the addresses near the device selected.
  - Click on 'Point of Interest' to see the point of vehicle.

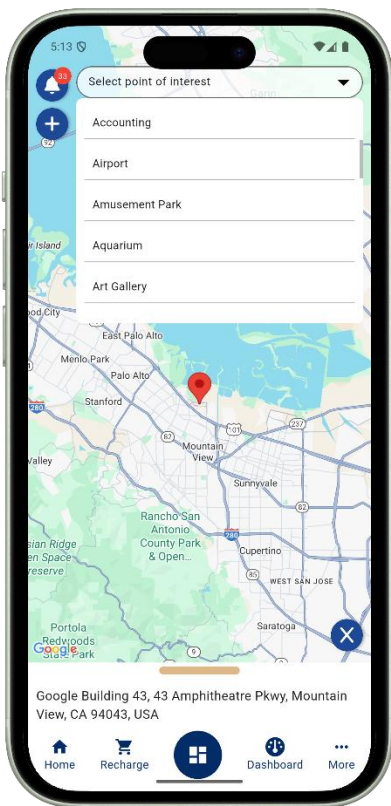


Figure: Search Location

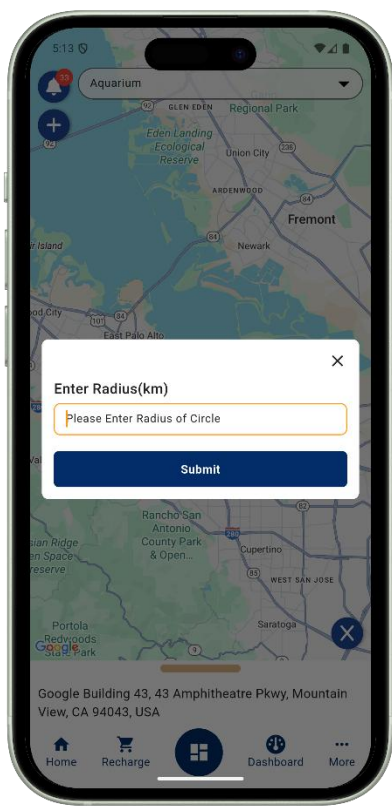


Figure: Enter the Area Radius

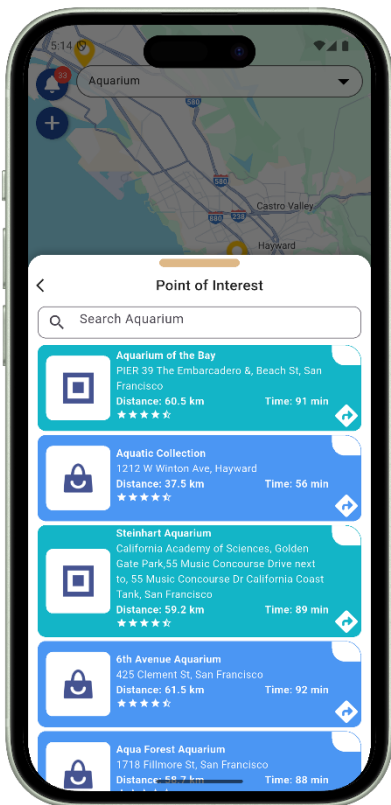


Figure: Select Location

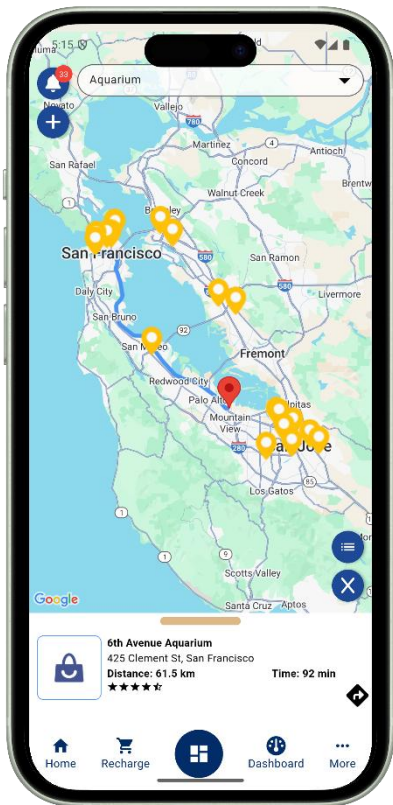




Figure: View Location Route

# Main Menu Button

- For single vehicle selection, the Main Menu Button  will be activated when the user selects a single device.
- Click on  to close the menu.
- Main Menu will have all the options related to the devices:
  - ❖ History
  - ❖ Geofence
  - ❖ Maintenance
  - ❖ Stream
  - ❖ Playback

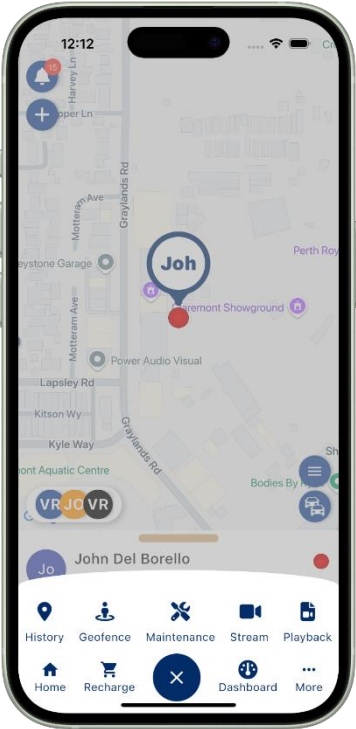
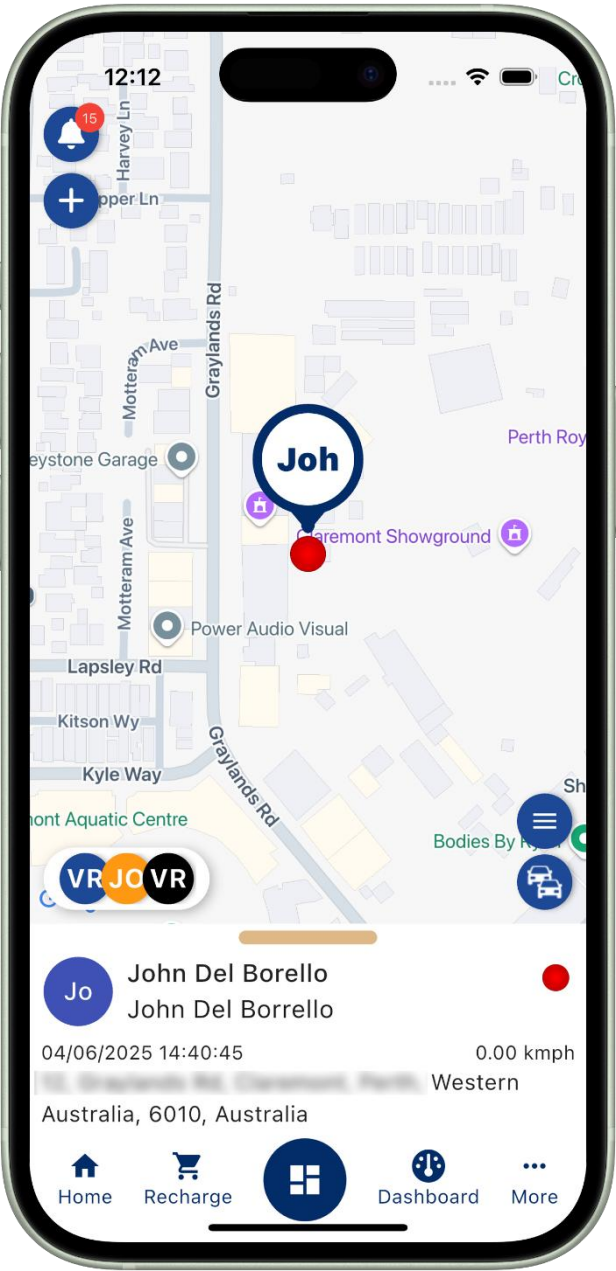


Figure: For Dashcam activated Device.

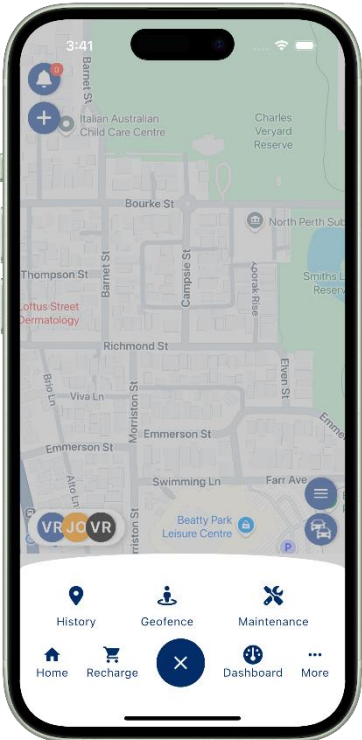
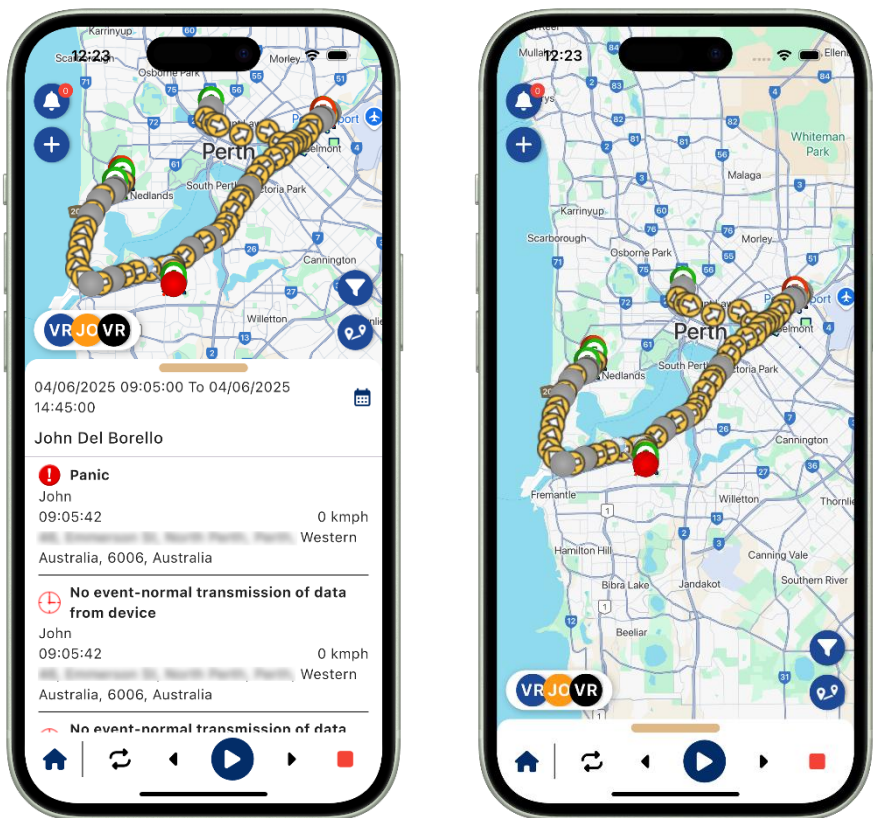


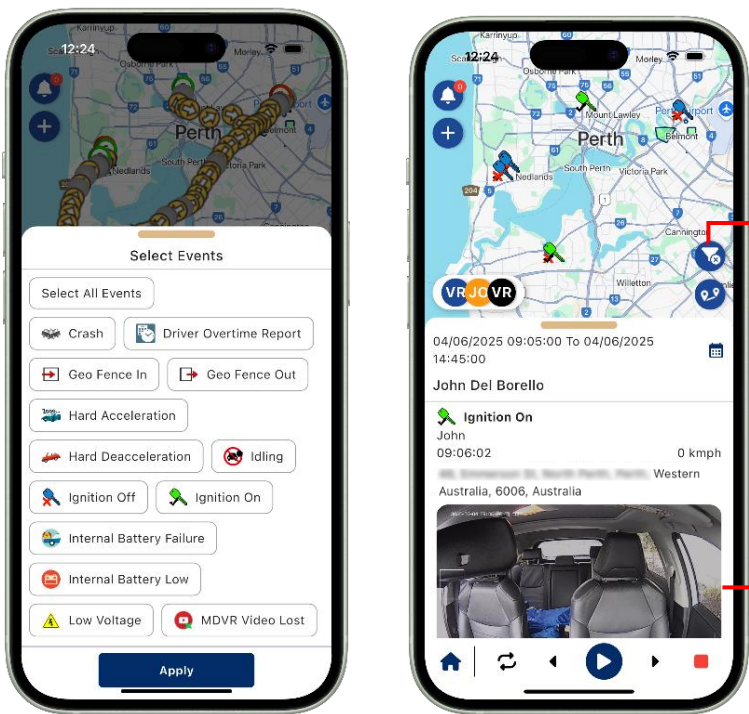
Figure: For non-dashcam activated Device.

## History

- After selecting the device, the main menu will have the option of 'History'.
- User will see the current date history of the device by default.
- In the pallet, click on the calendar icon to select the date and time, for the history record the user want to see.



- On the Map, there is a filter icon (🔍), for the user to filter out the record as per the event of the device.



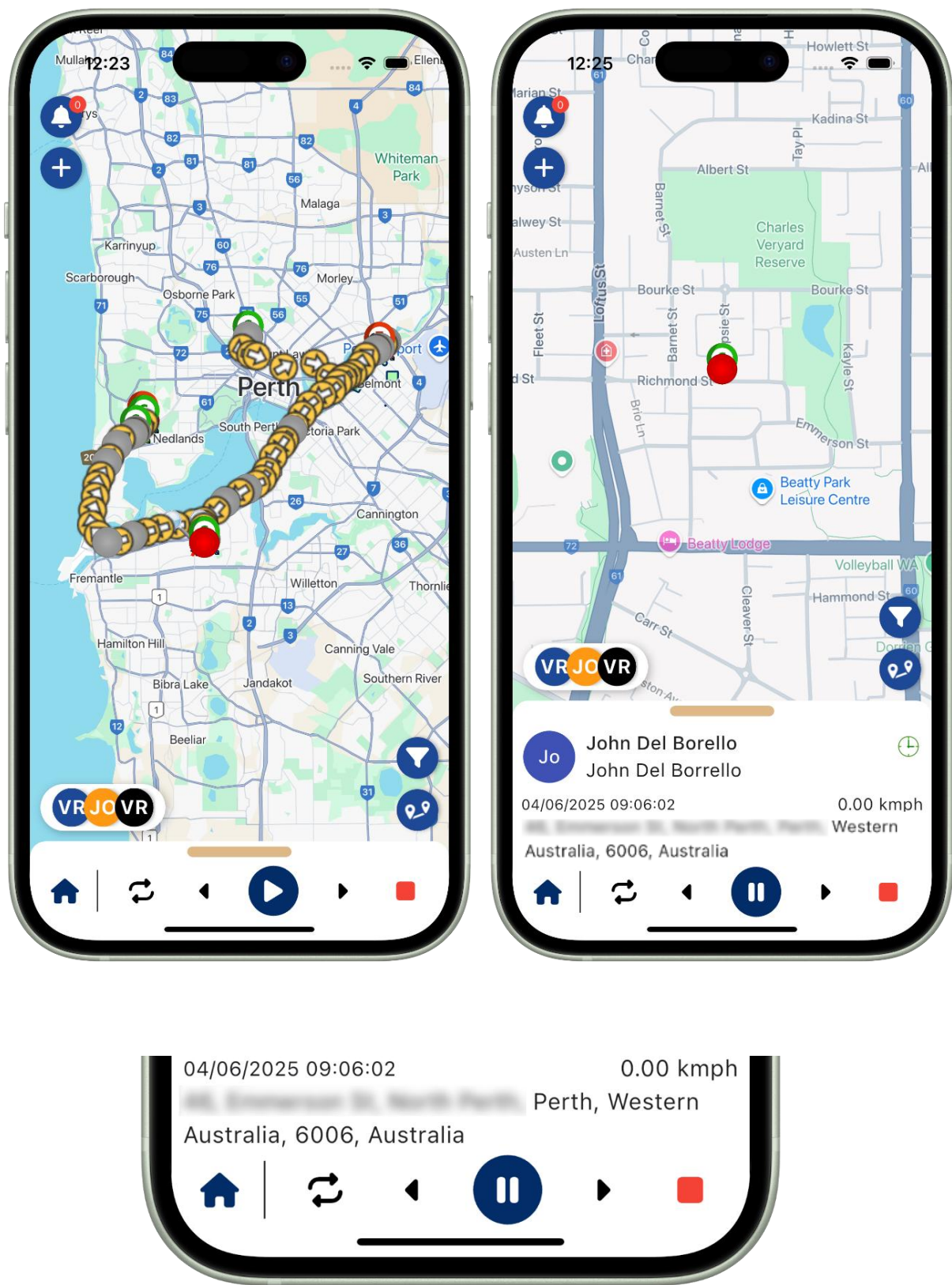
**Note:** By Clicking on cross filter icon (🔍) button, the filtration will be removed from the device.

**Note:** Click on the Image to view in large screen.



## Replay


- After selecting the device, the main menu will have the option of '**History**'.
- The user is able to see the Play Section with the history data of the device selected.

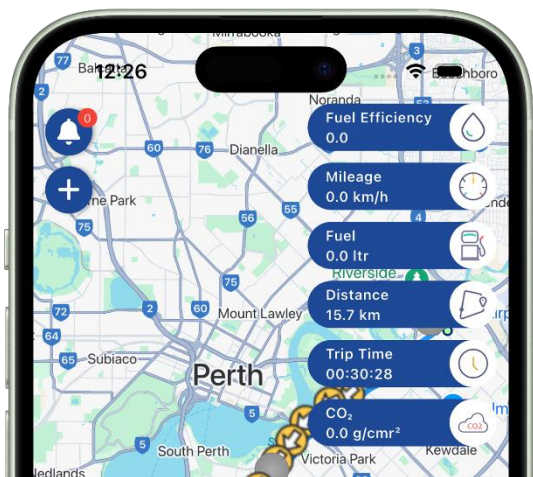


**Figure:** Map View of the device selected, and the play section (with Restart, Min Vol., Play, Max Vol. and Stop Button)

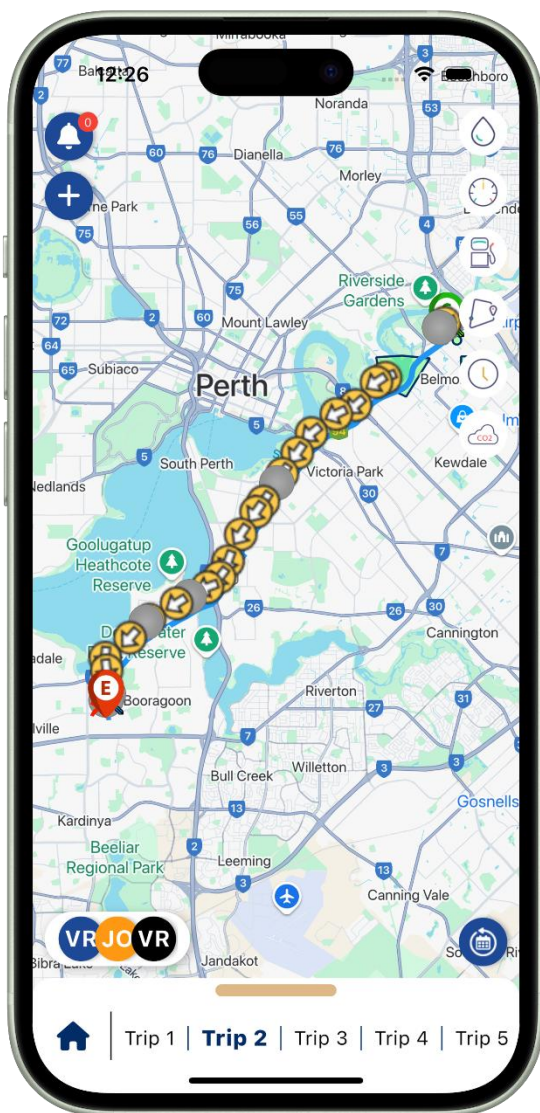
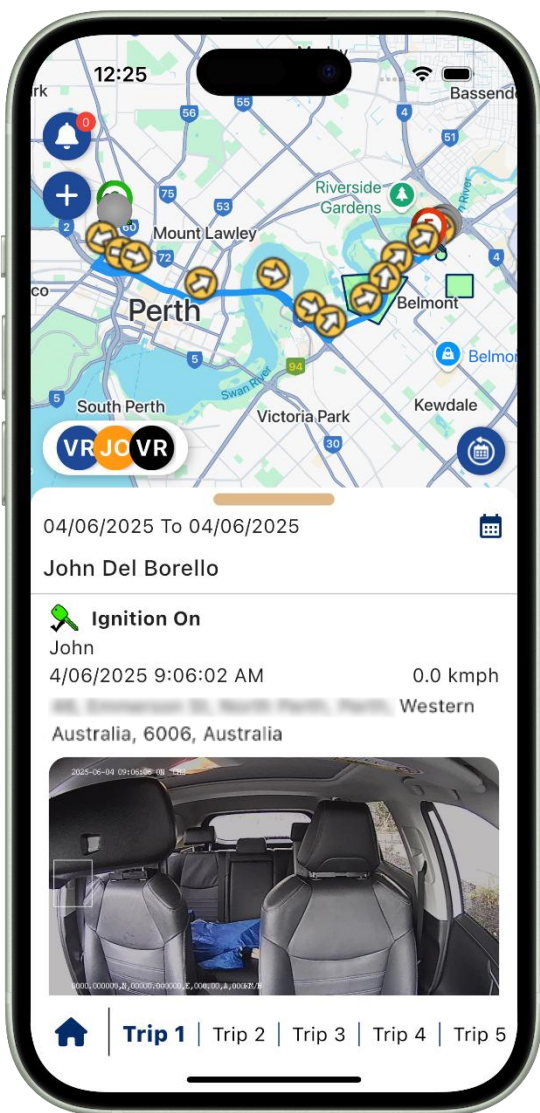


## Trips

- After selecting the device, the main menu will have the option of '**History**'.
- On the Map, bottom-right corner, there is the Trip  icon before the filter icon button.
- When the user clicks on the Trip Icon then the user is directed to the Trip Screen of the device selected.

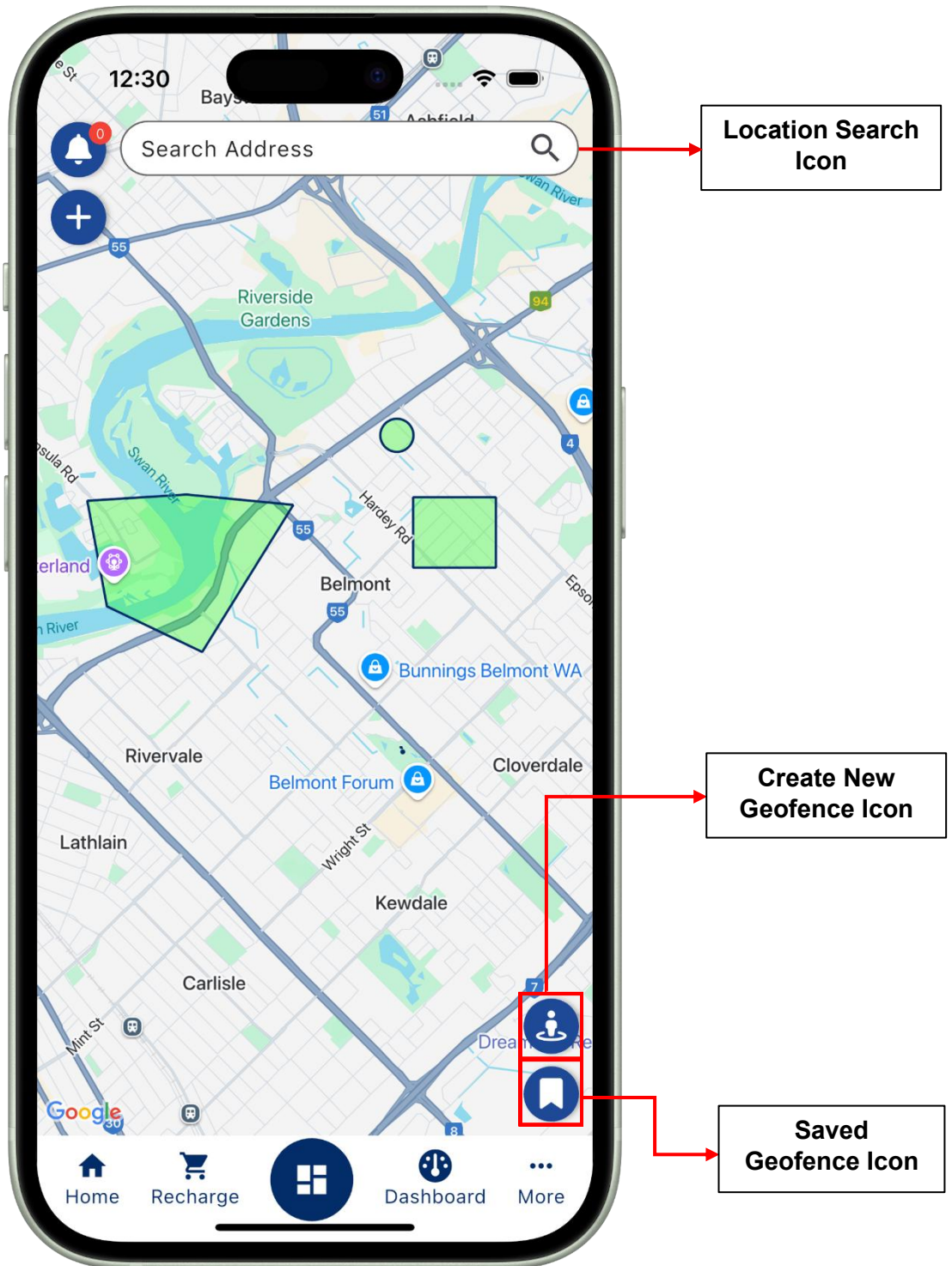


**Note:** The user can view all the vehicle related data for the selected trip like: *Fuel Efficiency, Mileage, Fuel, Distance, Trip Time, CO<sub>2</sub>*



## Geofence

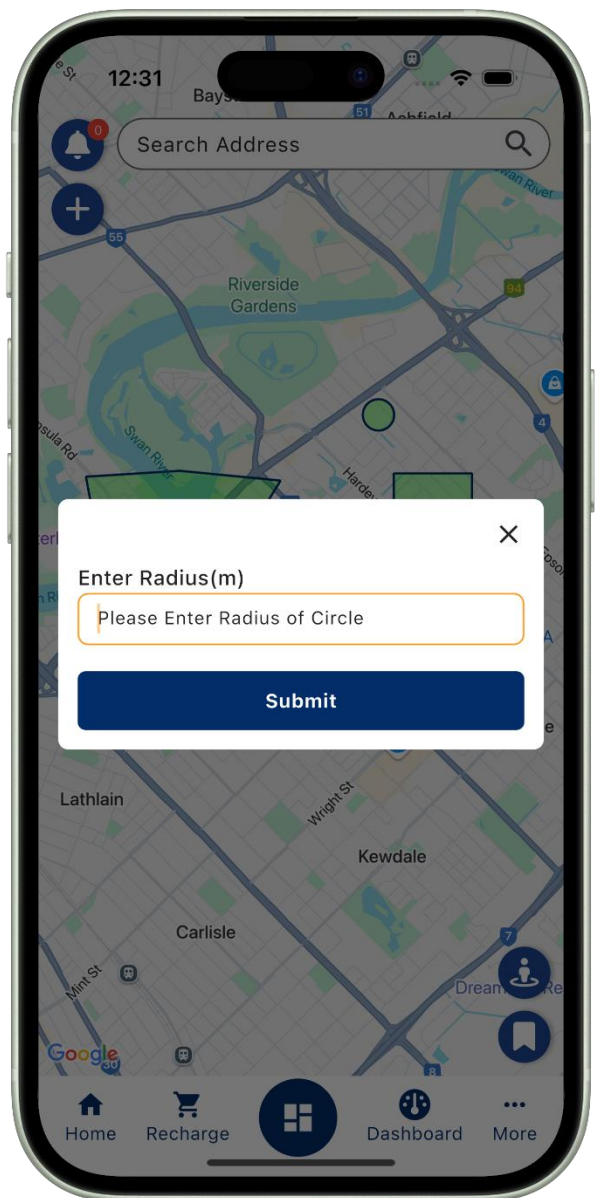
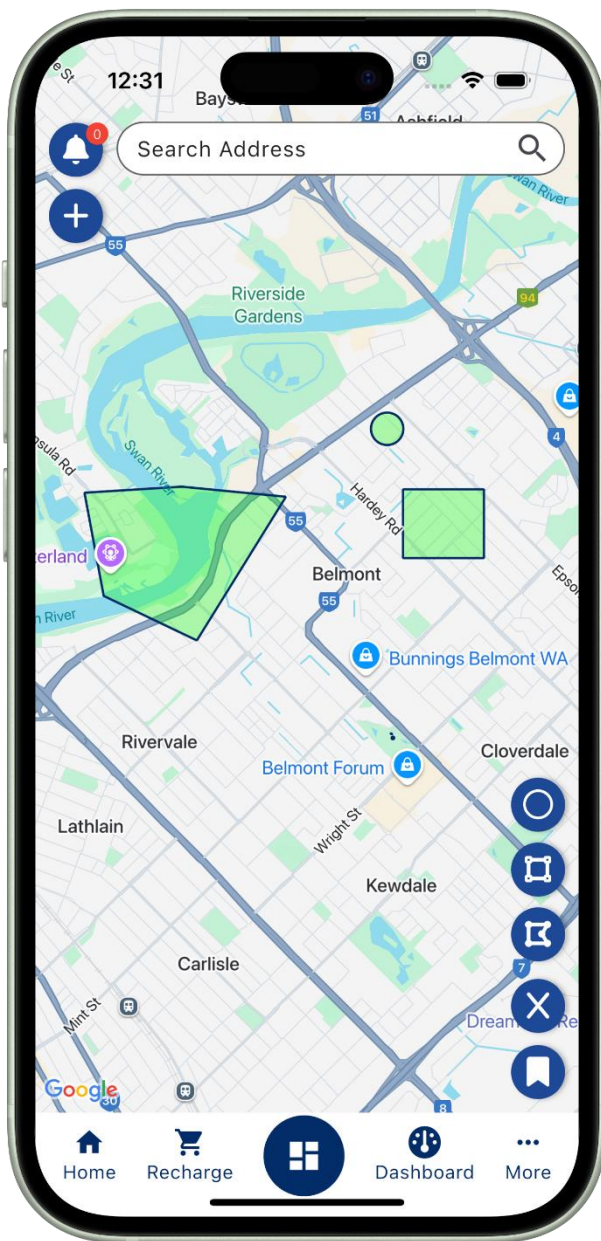
- After selecting the device, the main menu will have the option of '**Geofence**'.
- ❖ The Geofence screen appears. Select the type options to create the Geofence
  - ❖ Circular Geofence
  - ❖ Rectangular Geofence
  - ❖ Polygon Geofence



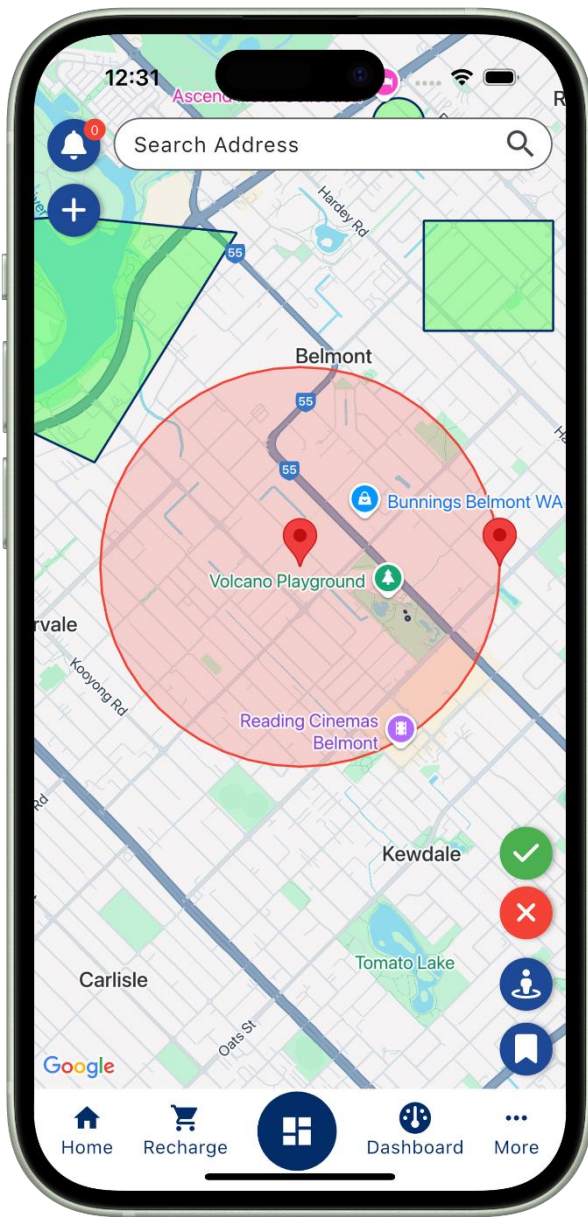


## Circular Geofence

- Select the type options to create the Geofence
- To create a circle geofence, first click on the map point defines the centre of the circle and then the dialog box will appear and, in that dialog, box enter the radius of the circular geofence. **(Radius = distance between 1<sup>st</sup> point and 2<sup>nd</sup> point)**



- Click on '**Submit**', the Circular Geofence will be created and then click on "Green Check" to create the geofence or "Red Cross" to remove the geofence.
- After clicking on the Green Checkbox, the bottom-sheet will appear, enter all the geofence related details and click on Save to save the geofence.



**Add Geofence**

**Geofence Name**

**Entry Email**

**Exit Email**

Format Ex: xxxx@xxx.com; xxx@xxx.com

**Mobile Number**

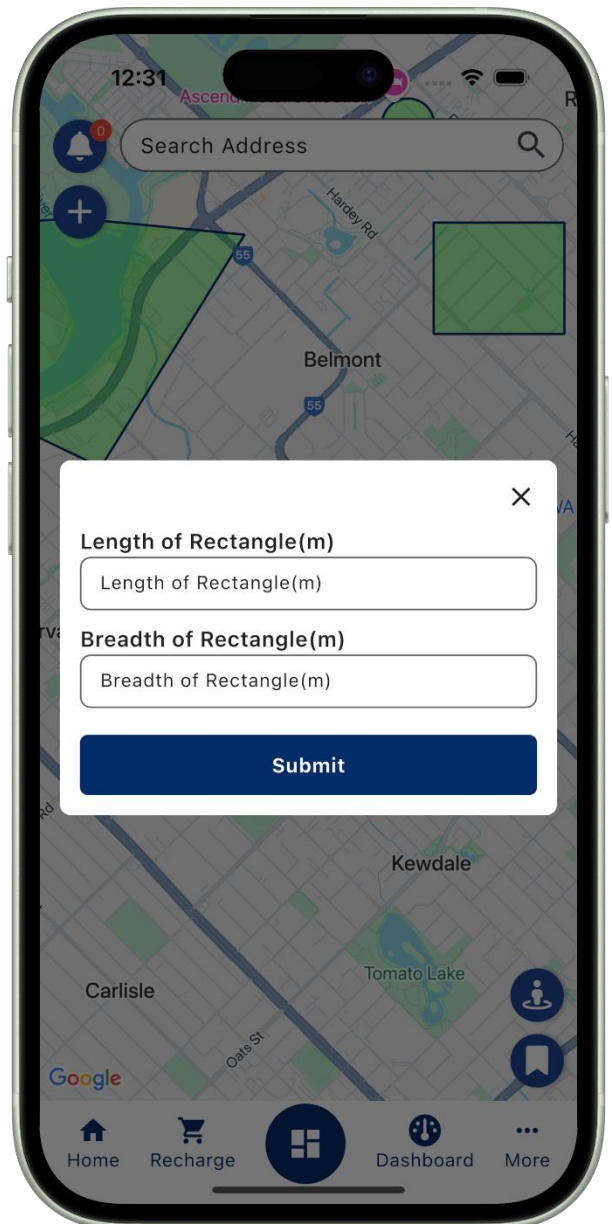
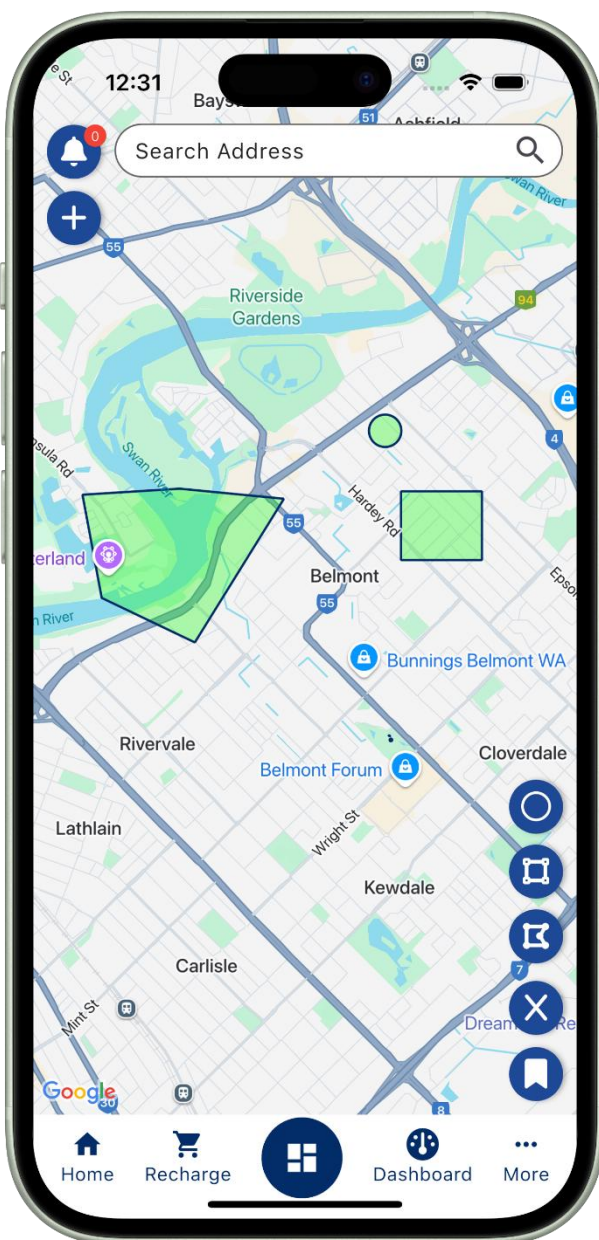
Format Ex: 621842xxxxx [Aus]; 9199987xxxxxx [India]

**Save** **Reset**

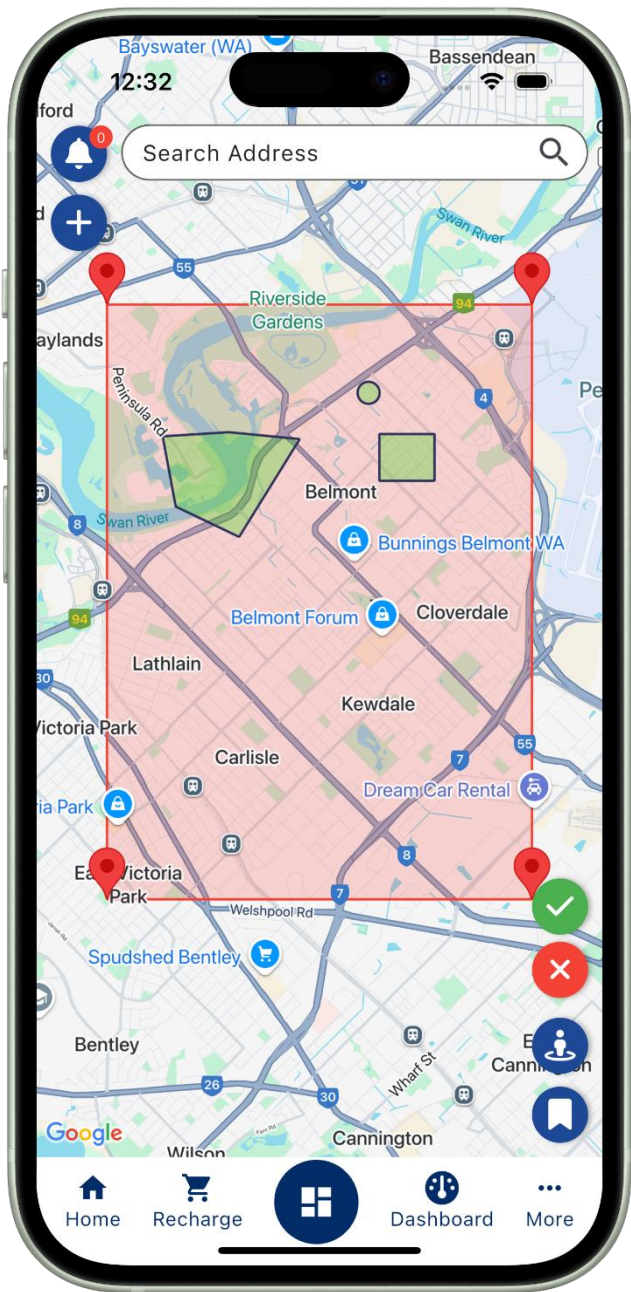


## Rectangular Geofence

- Select the type options to create the Geofence.
- To create a rectangle geofence, click on the map to select the first point of the rectangular geofence drawing, a dialog-box will appear fill in the length and breadth of the rectangle (in meters).
- Click on '**Submit**', the Circular Geofence will be created and then click on "Green Check" to create the geofence or "Red Cross" to remove the geofence.



- After clicking on the Green Checkbox, the bottom-sheet will appear, enter all the geofence related details and click on Save to save the geofence.

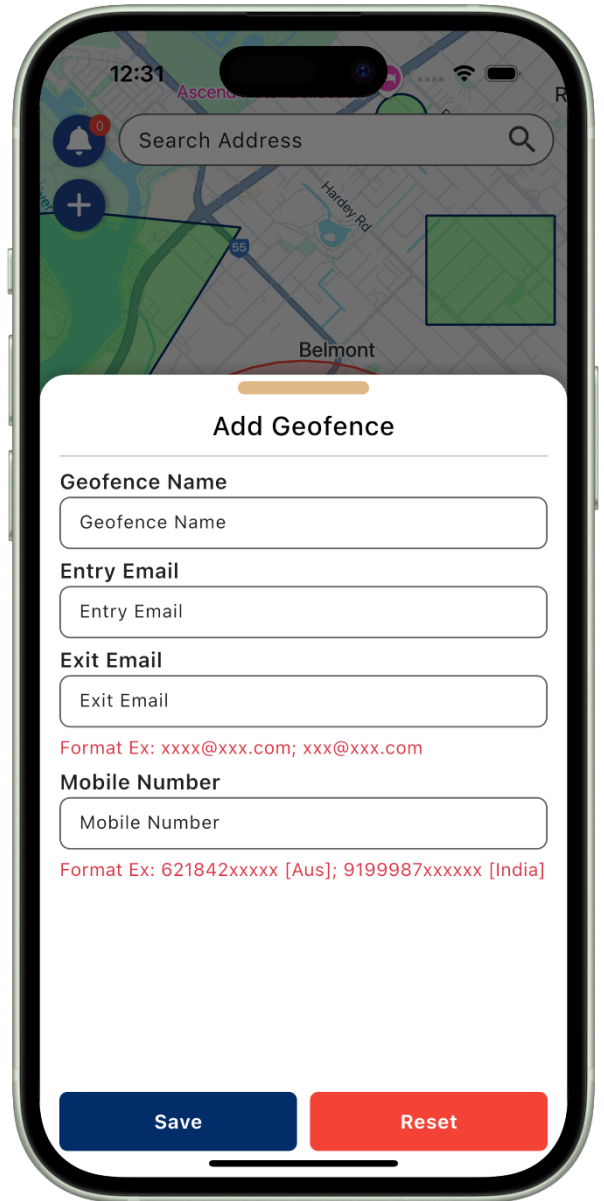
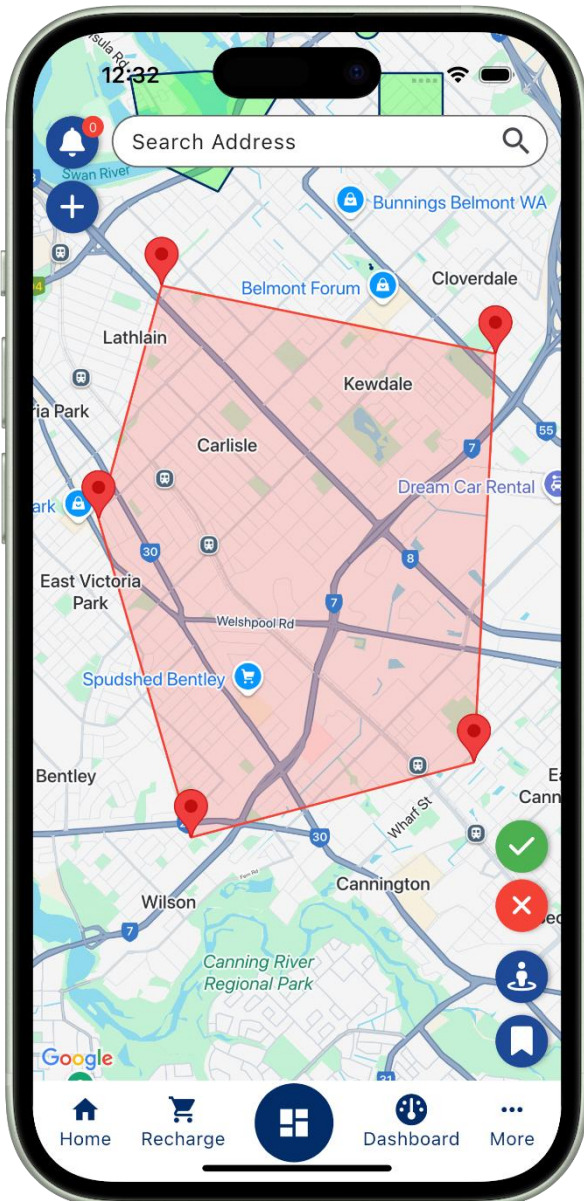
A screenshot of the 'Add Geofence' form overlay on the map. The form has a white background and rounded corners. It contains the following fields and elements:

- Geofence Name**: A text input field with the placeholder 'Geofence Name'.
- Entry Email**: A text input field with the placeholder 'Entry Email'.
- Exit Email**: A text input field with the placeholder 'Exit Email'.
- Format Ex**: A line of text showing examples: 'xxxx@xxx.com; xxx@xxx.com'.
- Mobile Number**: A text input field with the placeholder 'Mobile Number'.
- Format Ex**: A line of text showing examples: '621842xxxxx [Aus]; 9199987xxxxxx [India]'.
- Buttons**: At the bottom, there are two buttons: a blue 'Save' button and a red 'Reset' button.



## Polygon Geofence

- Select the type options to create the Geofence.
- To create a polygon geofence, click on the map to select the polygon points/shape you want to create on the map.
- Remember to have a closed polygon shape to initiate the geofence.
- After that, click on “Green Check” to create the geofence or “Red Cross” to remove the geofence.
- After clicking on the Green Checkbox, the bottom-sheet will appear, enter all the geofence related details and click on Save to save the geofence.





## Saved Geofence

- Click on the Saved Geofence icon,
- A bottom-sheet will appear, where the list of Geofence for the user will be listed.
- While sliding the Geofence list record to the left, the user will be able to see 3 options:
  - Edite Geofence: Edit the geofence details.
  - Delete Geofence: Delete the particular geofence.
  - Assign Geofence: Assign/Unassign the geofence.

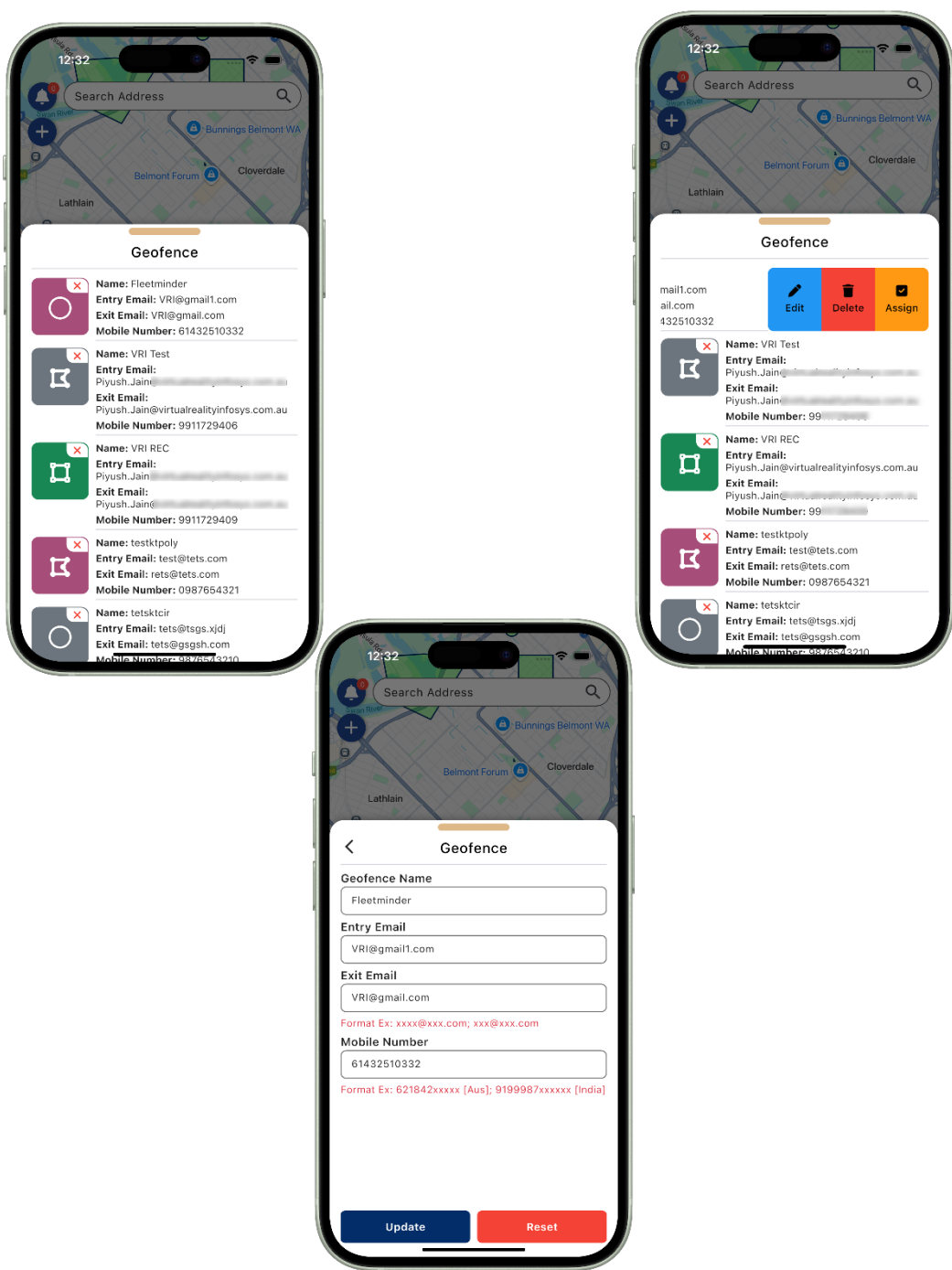
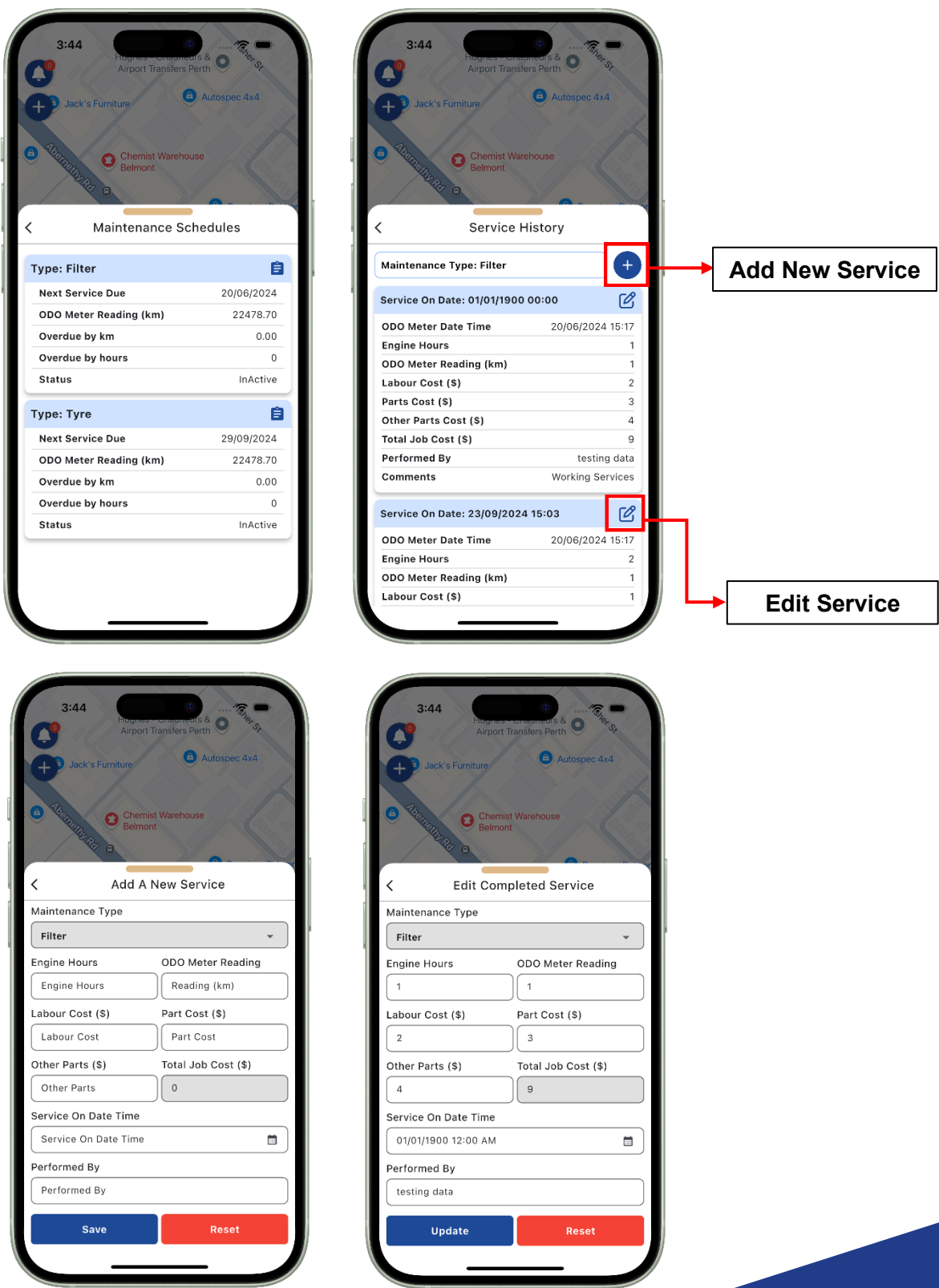


Figure: Edit/Update Geofence Screen

## Maintenance

- ❖ After selecting the device, the main menu will have the option of '**Maintenance**'.
- ❖ After clicking on '**Maintenance**' option in main menu to see the Maintenance Schedules history of vehicle.
- ❖ Click on **Maintenance Type**, the screen to Service History will open.
- ❖ Click on the '+' icon to add the new service.
- ❖ Add the new service and click on '**Save**' button.



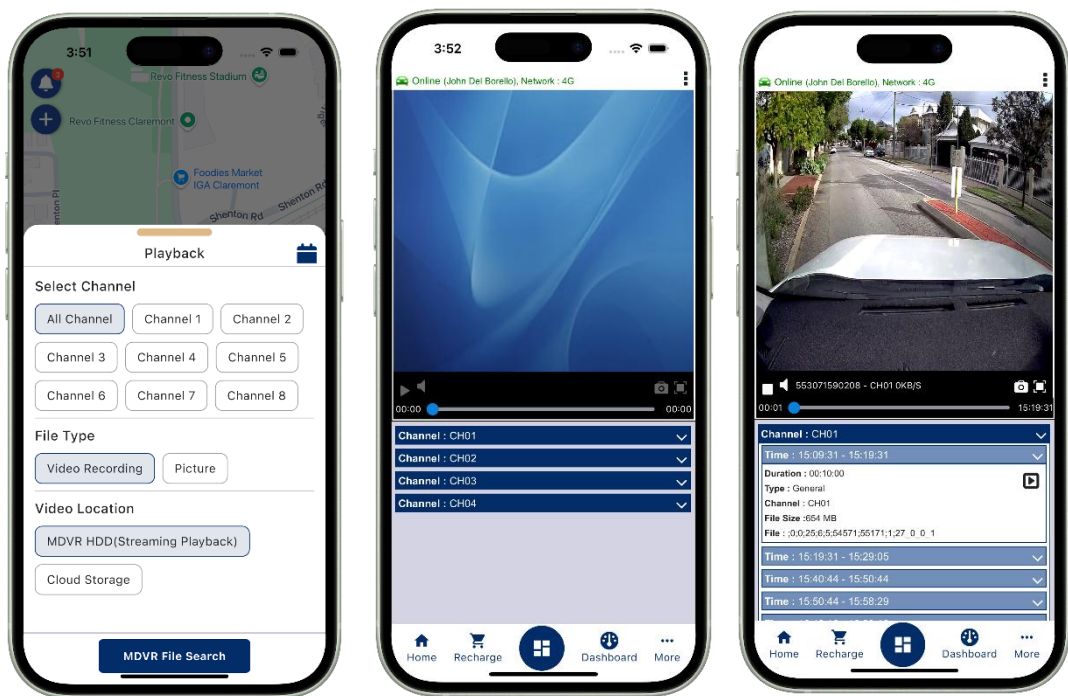
## Stream

- ❖ After selecting the device, the main menu will have the option of **‘Stream’**.



## Playback

- ❖ After selecting the device, the main menu will have the option of **‘Playback’**.

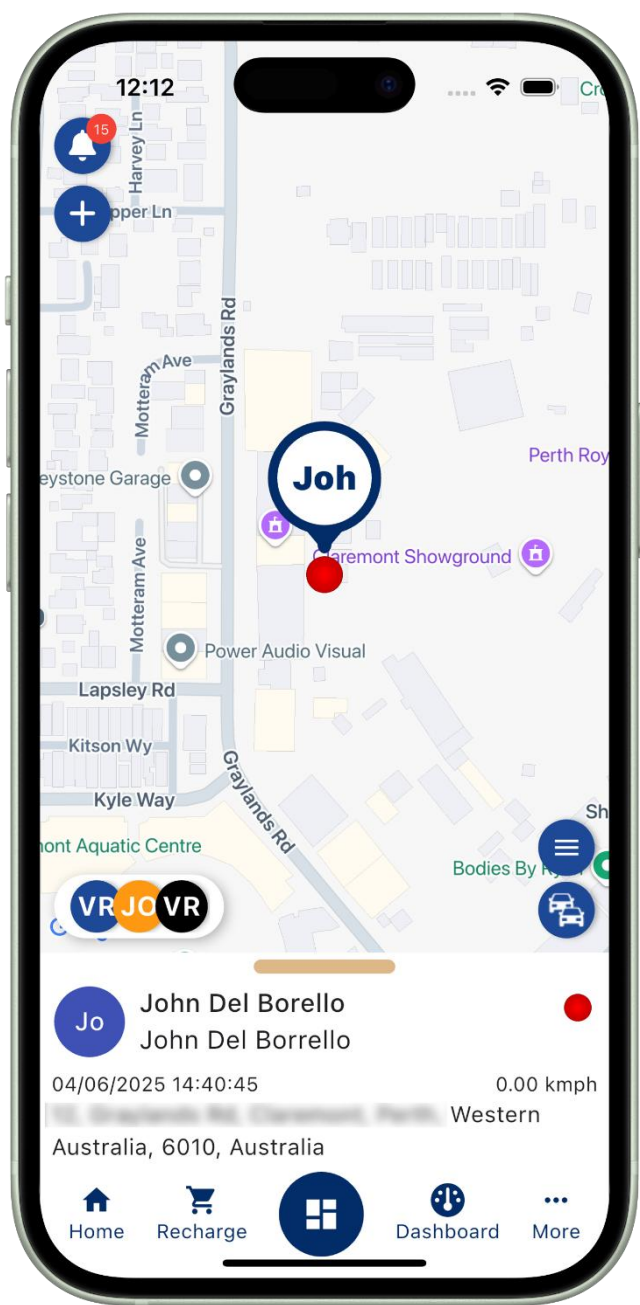


## Navigation Menu

- The Navigation Menu options consist of 4 options:
  - Home
  - Recharge
  - Dashboard
  - More

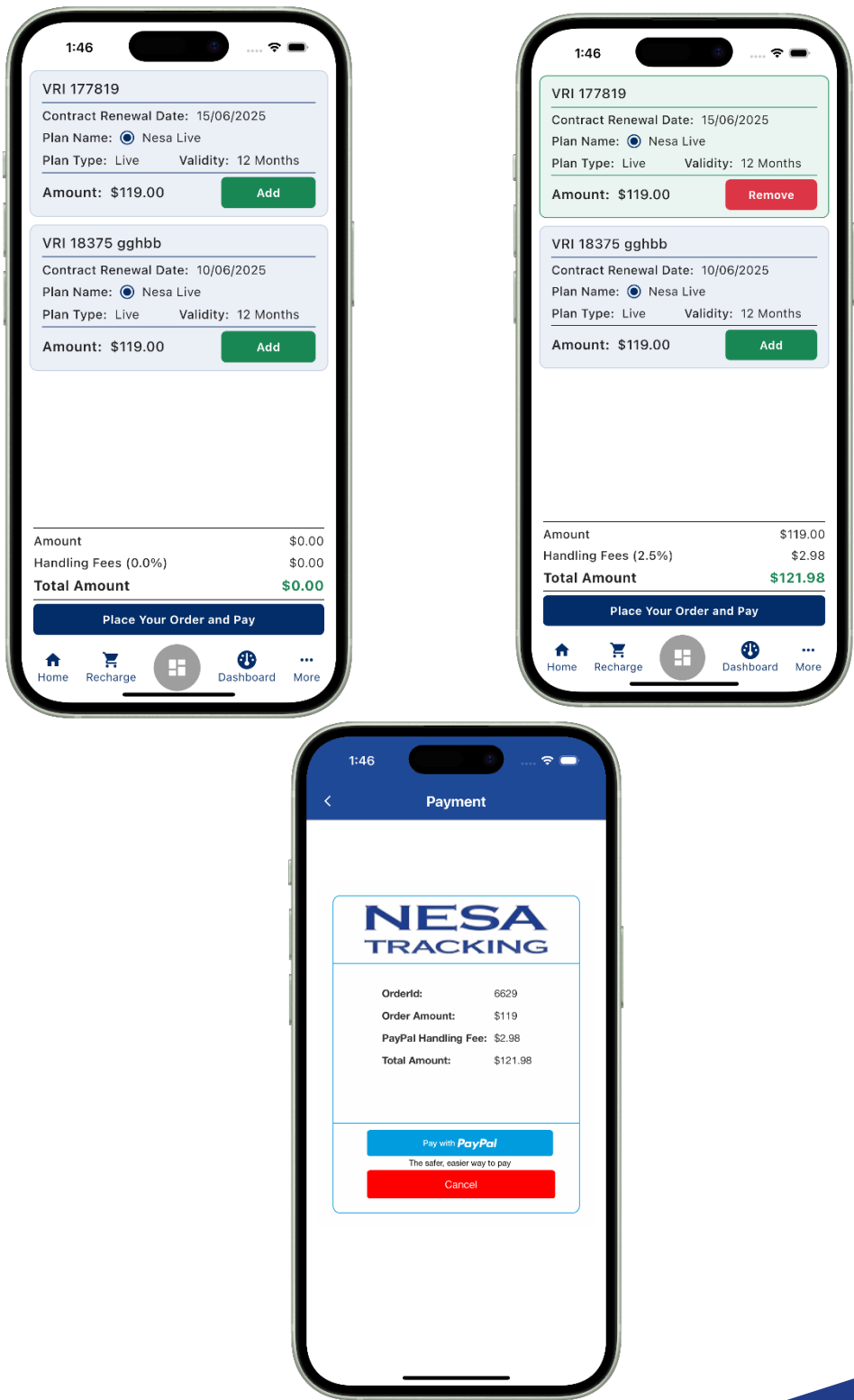
## Home

- ❖ When the user clicks on the Home Icon, the user will be directed to the Home Screen with the map view.
- ❖ The user will be able to see the selected device on the map.



## Recharge

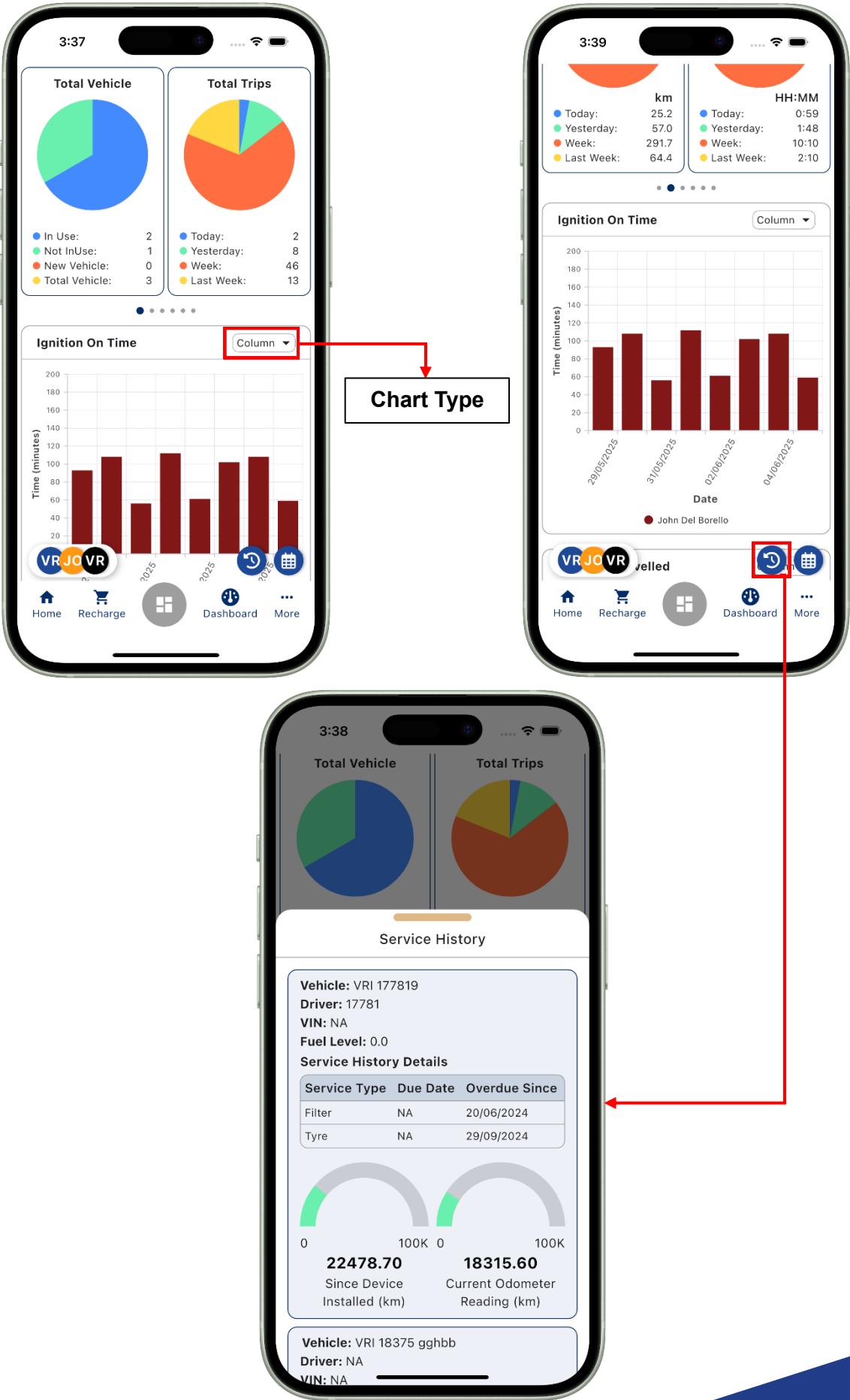
- ❖ When the user clicks on **‘Recharge’** in the navigation menu to view the recharge plan for the device.
- ❖ After clicking on the recharge option, vehicle list screen will display.
- ❖ Click on the **‘Add’** Button and select the plan for the vehicle.
- ❖ Click on **‘Place Your Order and Pay’** and complete the payment process as follows.





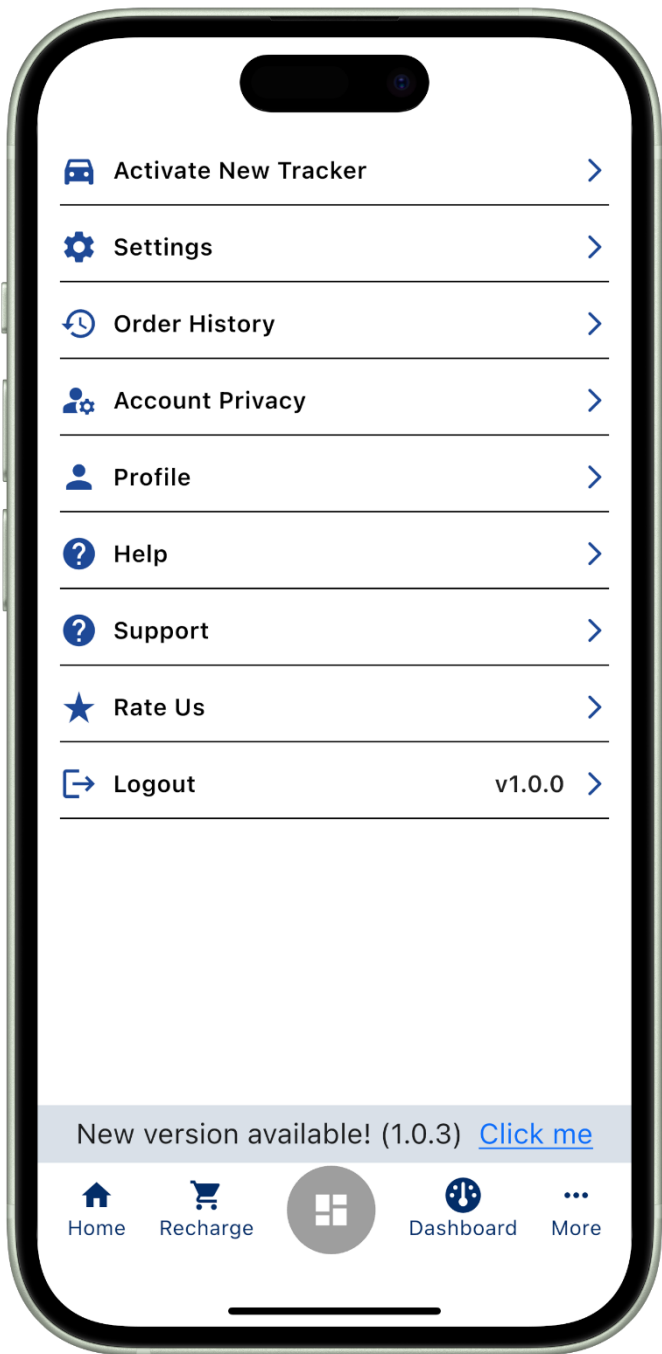
# Dashboard

- ❖ When the user clicks on ‘Dashboard’ in the navigation menu to view the dashboard of all the devices for that user.



## More Options

- ❖ When the user clicks on **'More Option'** in the navigation menu the list of all the other options will be displayed:
  - Activate New Tracker
  - Settings
  - Order History
  - Account Privacy
  - Profile
  - Help
  - Support
  - Rate Us
  - Logout

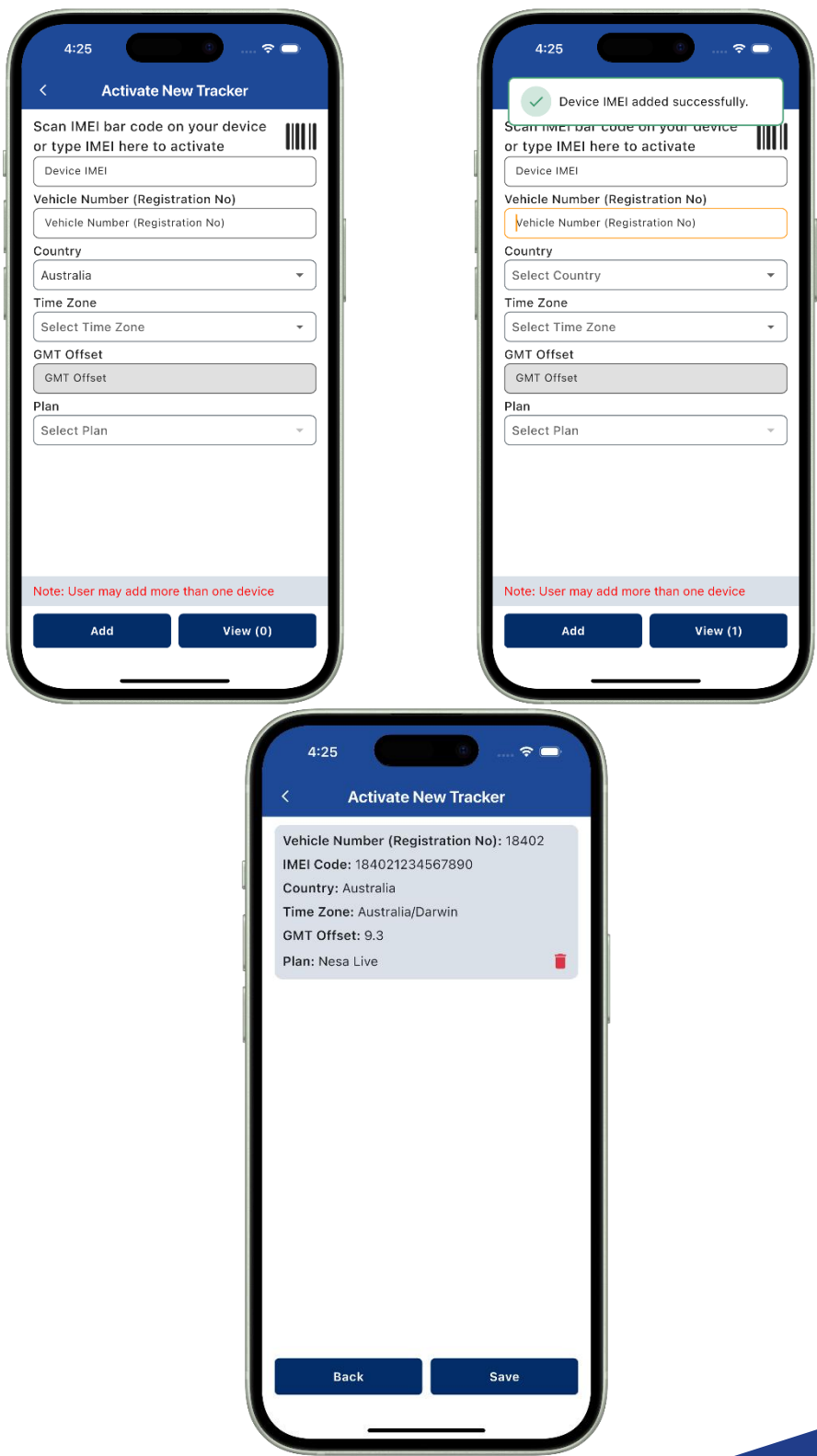




## Activate New Tracker:

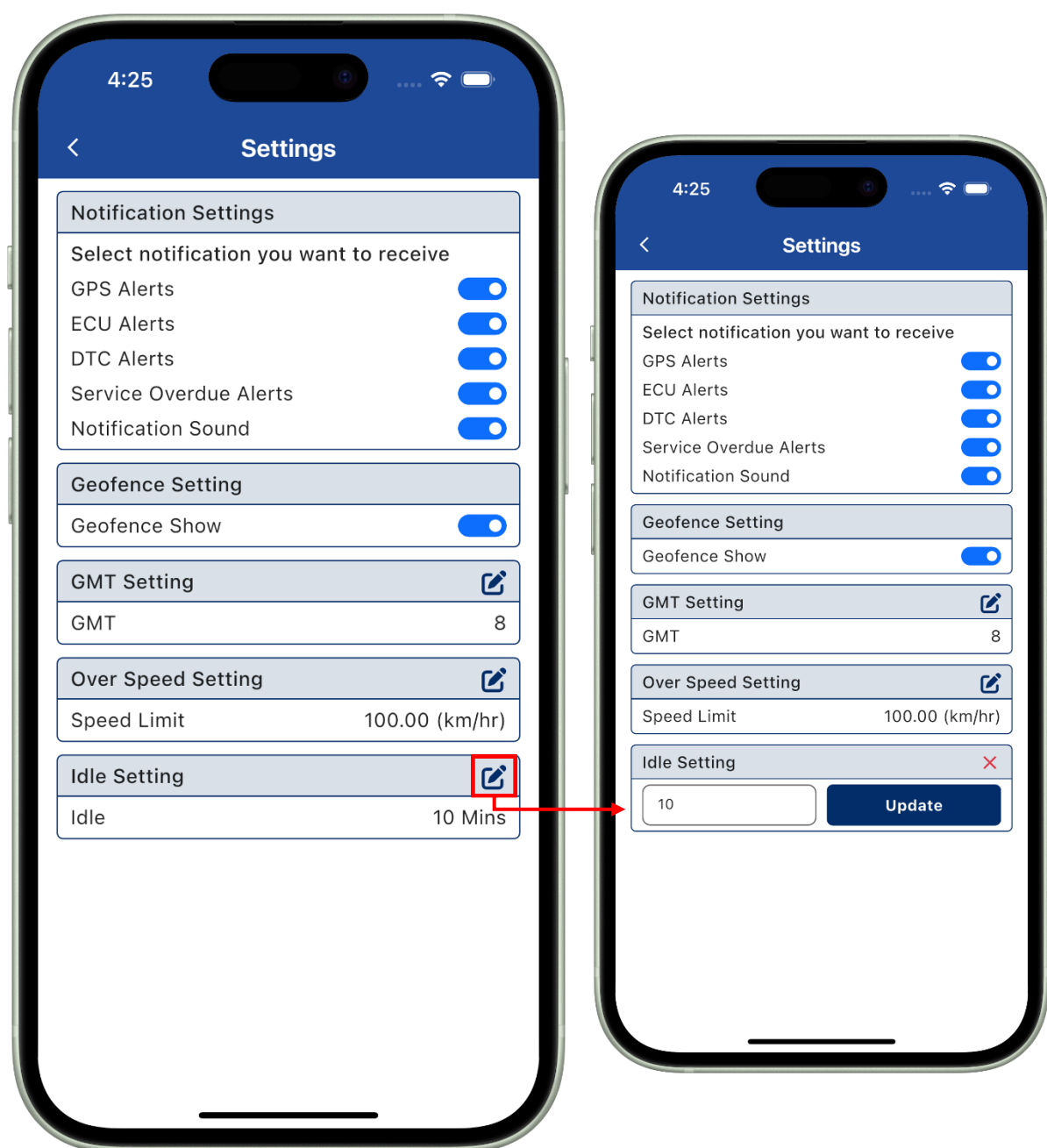
Please follow the following steps:

- Fill the Device IMEI or Scan by Bar Code.
- Enter your Vehicle Number and choose the Country from dropdown and then Time Zone. The GMT Offset will get auto filled. Select the Plan Name.
- Click on **‘Add’** to add the device.
- Click on **‘View’** to view the list of new devices
- Click on **‘Save’** to generate the New Tracker



# Settings

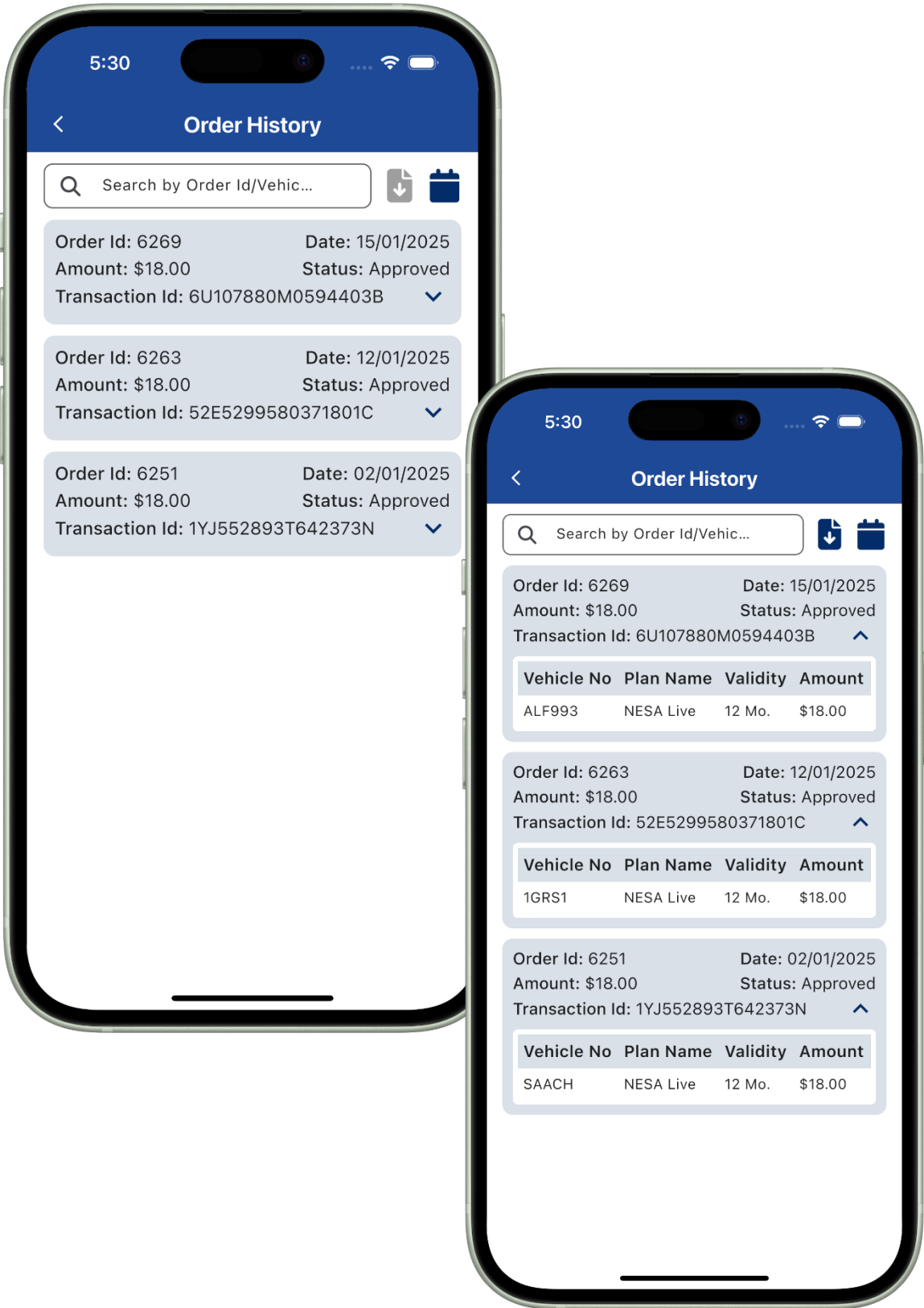
- Click on ‘**Settings**’ Option in navigation menu to view settings of vehicle/device
- Here user can see all the settings like:
  - *Notification Settings*
  - *Geofence Settings*
  - *Nearest Vehicle distance*
  - *GMT Settings*
  - *Over Seep Settings*
  - *IDLE Settings*



**Note:** Click on the Edit Icon to edit the settings details.

## Order History

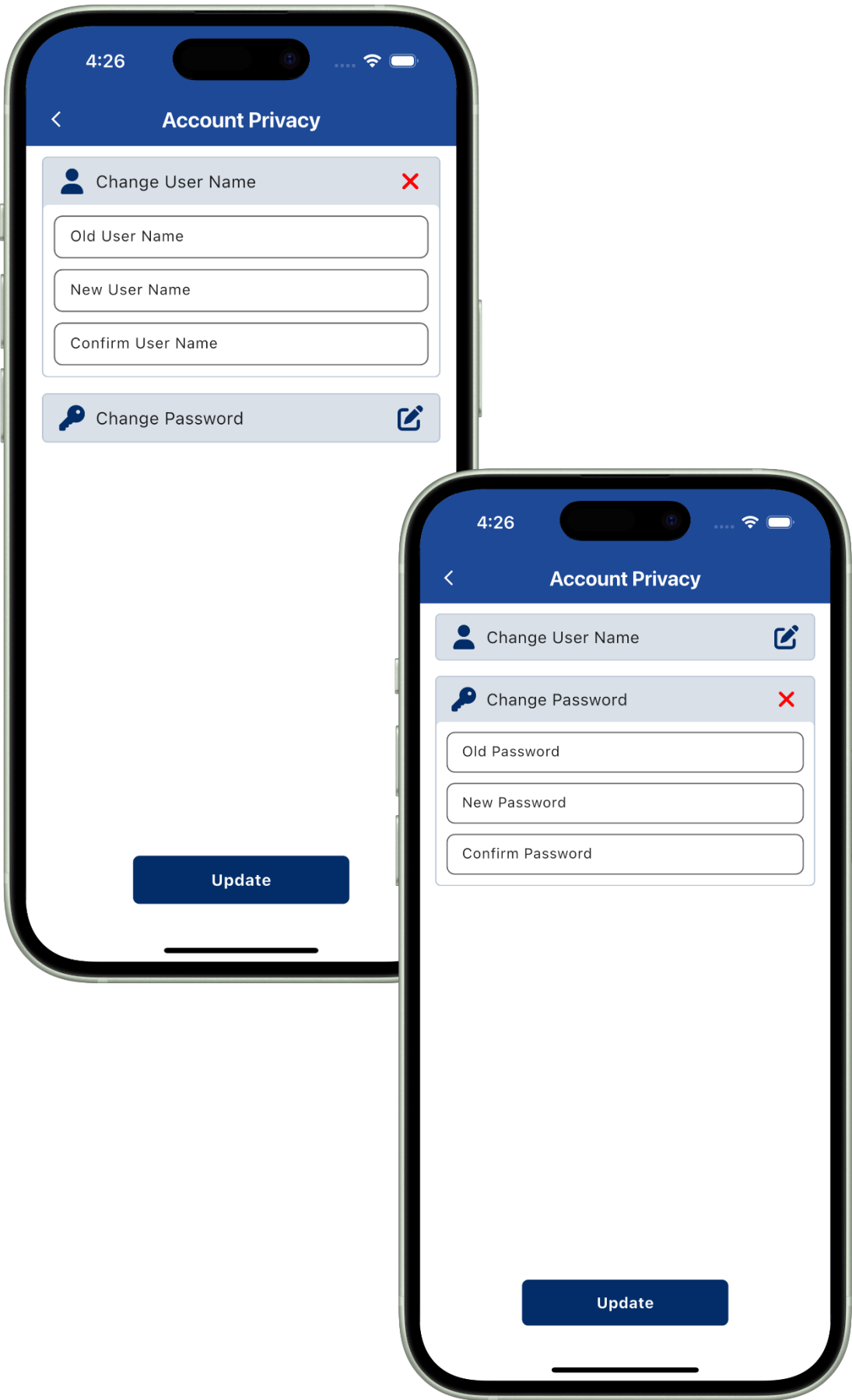
- Click on ‘**Order History**’ link in navigation menu to view the orders of the vehicles.
- To view the history of different vehicles, tap on the calendar icon in top right corner. And select the dates range.



**Note:** Click on the Download button Icon to download the PDF of the order list.

# Account Privacy

- Click on 'Account Privacy' to change the ID and Password.





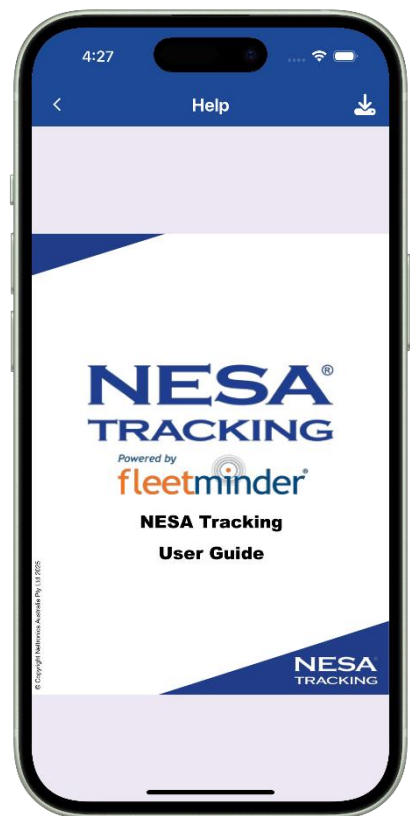
## Profile

For user, the screen is provided with the profile panel.



## Help

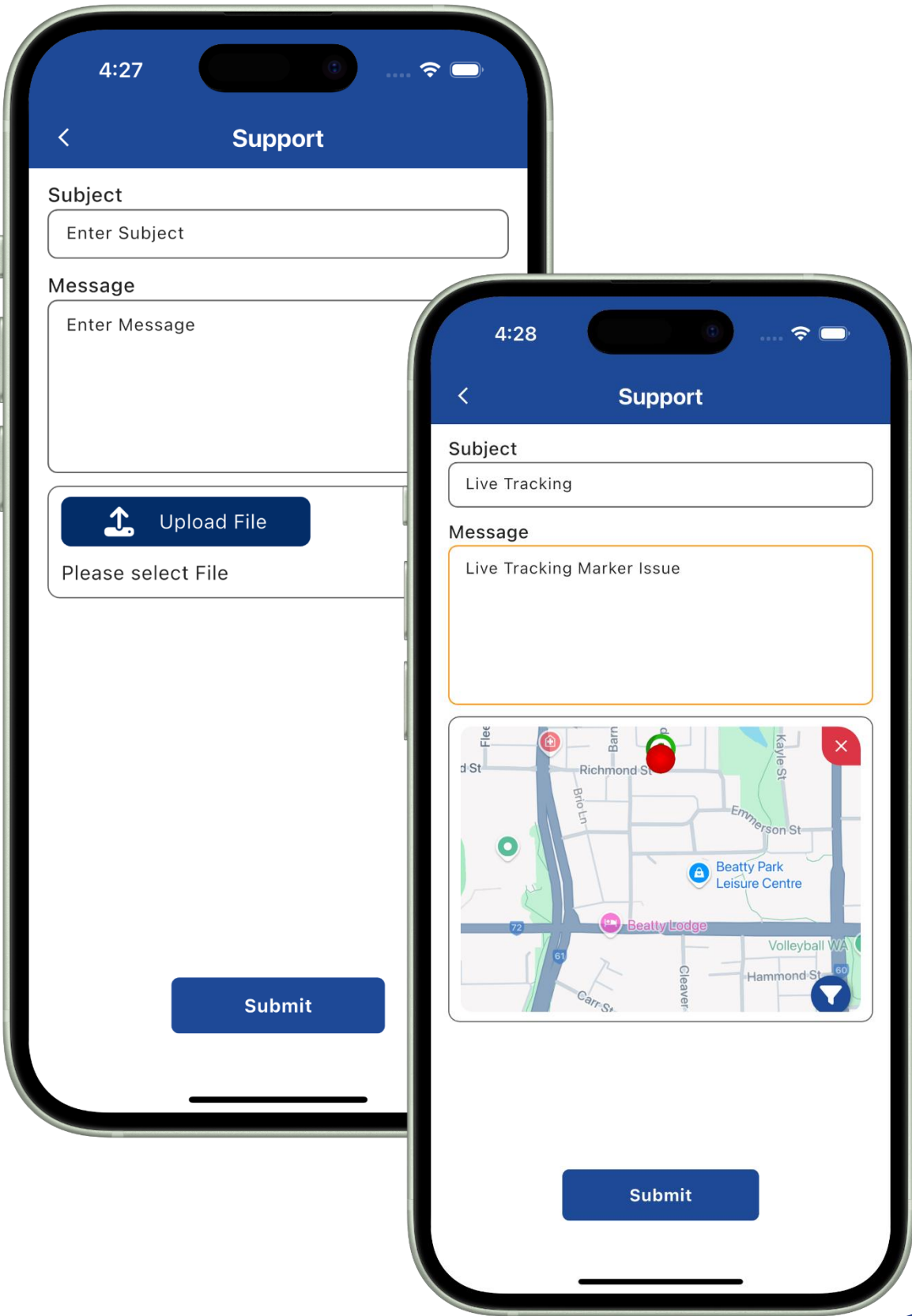
For user, the Help screen is provided with the user guide.



# Support

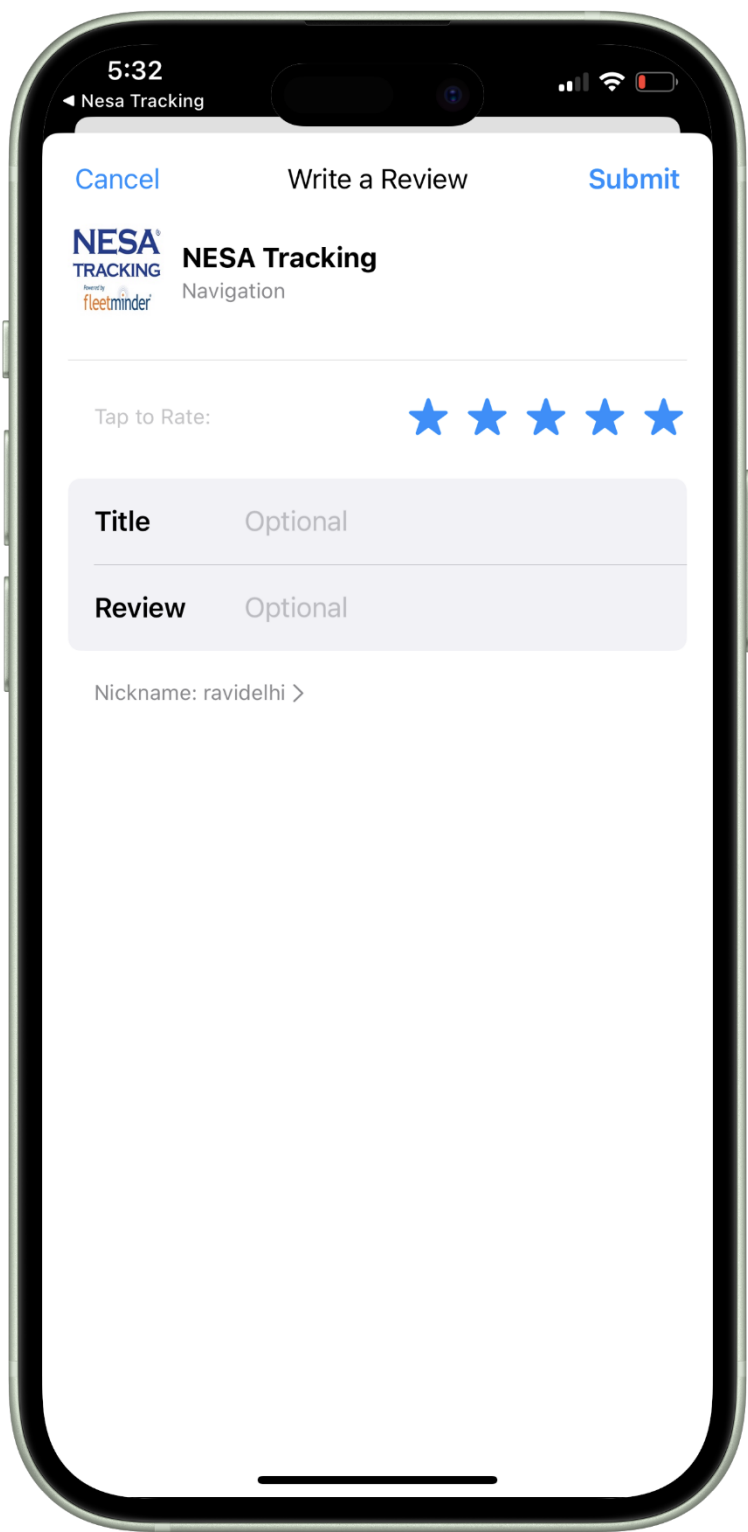
For any assistance or feedback user is provided with the support panel.

- Click on ‘**Support**’ in the menu.
- Write the query or support needed.
- Click on ‘**Submit**’ button.



## Rate Us

For any app assistance or feedback user is provided with the rate us panel.



## Logout

Click on ‘**Logout**’ Options to logout from the account.

- Click on ‘**Yes, Logout**’ to continue the logout process
- Click on ‘**No**’ to undo the logout process

