

# Post on Map Widget

The **Post On Map Widget** by **Mappls** is free to use, offering seamless functionality for all users. It allows flexibility to post updates either as a logged-in user or anonymously, depending on the type of post. If posting **with an image**, users need to log in via **SSO (Single Sign-On)** to upload images, ensuring accountability and security. If posting **without an image**, users can post updates anonymously, enabling quick and hassle-free sharing of information. This approach balances accessibility and user accountability, making it ideal for diverse scenarios while maintaining ease of use.

Category	Subcategories
Traffic	Jam (Light, Heavy), Accident (Major, Minor), Road Closed (Construction, Accident, Local Event), Traffic Monitoring (Red Light/Speed Cameras), Other (Road Work, Breakdown, Interruptions)
Safety	Police Checkpoint, Hazards (Waterlogging, Unsafe Areas, Landslide Zones), Bad Weather (Fog, Rain, Hailstorm), Street Issues (Broken Lights, Fallen Trees, Potholes), Other (Flood Alert, Wrong-Side Driving, Blackspots)
Road Conditions	Road Type (Speed Breakers, Sharp Curves, Unpaved Roads), Crossings (Blind Spots, Culverts, Railway, Pedestrian), Other (Traffic Merging, Accident Zones)
Map Issues	Missing/Incorrect (Roads, Places, House Numbers), Other (Invalid Turns, Place Closed, Other Issues)

## Demo Link:

#### https://embed.mappls.com/postOnMap

To learn more on how to create your authorization tokens, please use our authorization token URL. More details available here.

# Embed Mappls PostOnMap on your website by following the below.

To use the Mappls Places Widget, you need to specify the following URL format:

```
<iframe
    src="https://embed.mappls.com/postOnMap?fullscreen=true&position=top-
left&zoom=16&pitch=45" style="width: 100%; height: 80vh;" allowfullscreen="">
</iframe>
```

# Sample Code

Embed the **Post On Map Widget** on your website using the following HTML code:

postonmap

# How to Submit a Post

## **Step 1. Locate Your Desired Position**

- Drag the map to the area you want to post about, or use the search bar to find a specific location.
- Fine-tune the pinpointed position by adjusting the map.

Map with Search Bar

#### **Step 2. Select a Primary Category**

- Choose the category that best fits your post:
  - **Traffic:** Updates on traffic conditions, congestion, or incidents.
  - Safety: Alerts about safety concerns.
  - Road Condition: Information about road quality, closures, or maintenance.
  - Map (Routing): Suggestions for better navigation or route adjustments.

Category Selection Menu

#### Step 3. Select a Sub-Category

• Choose a relevant sub-category to provide more specific details for your post.



#### Step 4. Enter Post Details

- Provide a description of the issue or update.
- Optionally, attach an image for context (preview available).
- Click 'Post' to submit:
  - If logged in, the post will be published immediately.
  - If not logged in, you'll be prompted to log in or post anonymously.

Post Details Form

#### Step 5. Review and Submit

- After reviewing your information, click 'Post' to submit the post.
- Once submitted, your post will be visible to others in the area. Post Details Form

## **Use Cases**

- 1. **Traffic Jam Reporting**: Users report light or heavy traffic jams to help other drivers adjust routes.
- 2. **Accident Reporting**: Users share details about major or minor accidents to warn others.
- 3. **Road Closure Alert**: Users report road closures due to construction, accidents, or local events.
- 4. **Traffic Monitoring**: Users report red light or speed camera locations to alert fellow drivers.
- 5. **Road Work Updates**: Users report ongoing road work, breakdowns, or other traffic interruptions.
- 6. **Police Checkpoint Reporting**: Users share the presence of police checkpoints to inform drivers.
- 7. **Hazard Alerts**: Users report hazards like waterlogging, unsafe areas, or landslide zones.
- 8. **Bad Weather Alerts**: Users report fog, rain, or hailstorms affecting driving conditions.
- 9. Street Issue Reporting: Users report broken lights, fallen trees, or potholes on the road.
- 10. **Flood Alert**: Users post updates about flooding or wrong-side driving to keep others informed.
- 11. Road Condition Alerts: Users report speed breakers, sharp curves, or unpaved roads.
- 12. **Map Issue Reporting**: Users notify about missing or incorrect roads, places, or house numbers.

For any queries and support, please contact:



Email us at apisupport@mappls.com



Support Need support? contact us!



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Customer Care: +91-9999333223