

The background is a light blue-grey gradient. At the bottom, a grey bridge with a series of arches spans the width of the image. A high-speed train, white with red and blue accents, is crossing the bridge from left to right. The landscape includes stylized green mountains and trees. A thin black line with a diamond-shaped end hangs from the top center of the frame.

# Journey Radar

Travel with Peace of Mind.  
From people for people.



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Impact

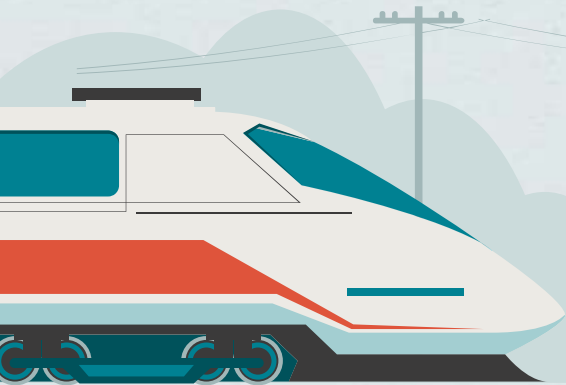
**07**

Next Step



01

# About us



# Problems



## No commuter feedback loop

travelers have no way to flag disruptions into the transport grid.



## Uncertainty & stress

lack of visibility creates anxiety during journeys.



## Slow official updates

confirmed delay information often arrives late or incomplete.

# Solution

**Interactive map** – a clear, always-on view of your journey and disruptions ahead.

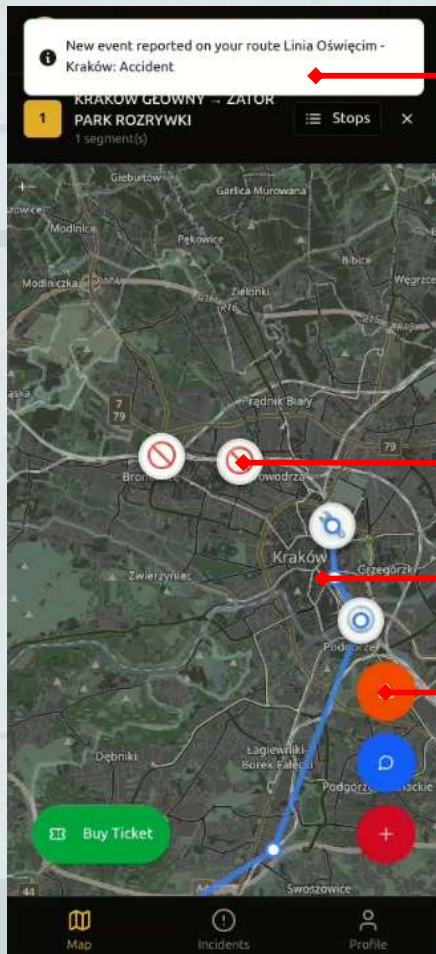
**Trusted visibility** – combines official transport updates with community reports.

**Real-time reporting** – commuters can instantly flag issues they see on their route.

**Smart differentiation** – separates *potential* vs *confirmed* incidents for reliable decision-making.



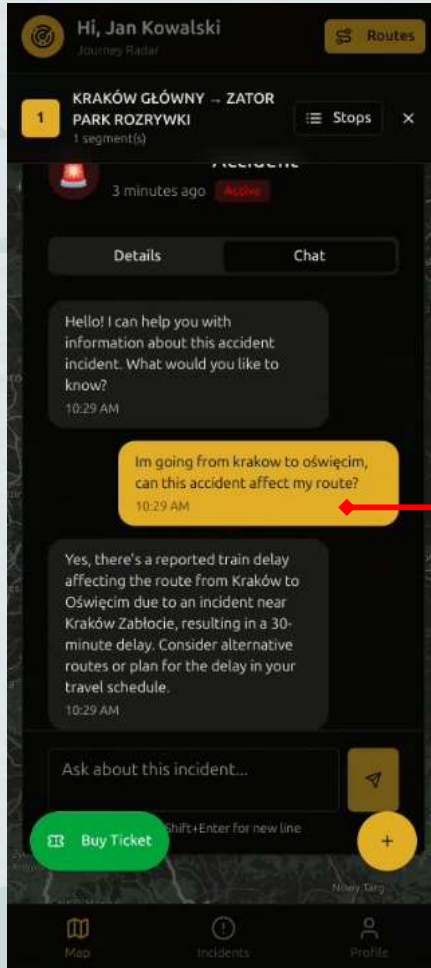




## Core Features

1. **Issue Reporting** – one-tap “Report Issue” with categories (traffic, crash, weather, delay).
2. **Route Planning** – enter start & destination, see the fastest route with disruptions highlighted.
1. **Live Commute Tracking** – follow your journey in real time with continuous updates.
1. **Notifications** – Implemented notifications system based on user reputation





# Core Features

**5. Chatbot** – RAG-based chatbot for interpreting transport and official data.

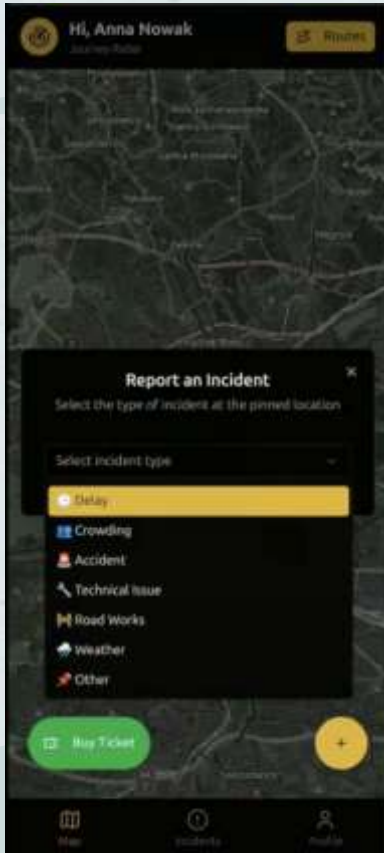
**6. Level & Reputation System** - Community-driven reputation system promoting fair app use.

**7. Events** – Matching official events submitted by users and national organizations/authorities along selected routes.

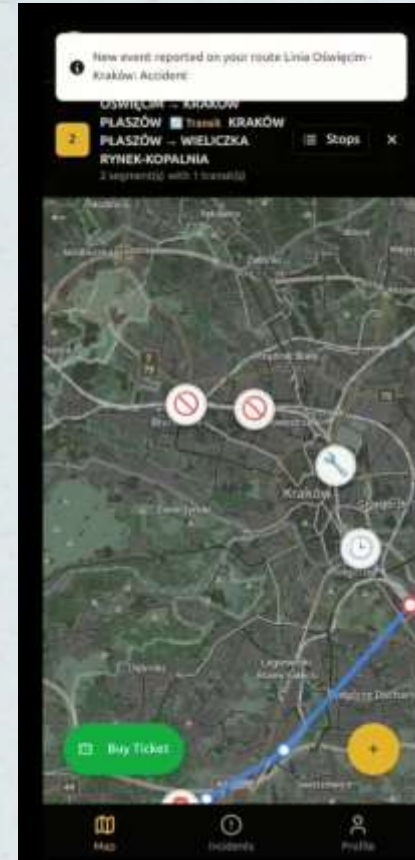


# Demo of Notifications

User 1



User 2







# Impact

## Time saved

commuters react to disruptions instantly, not after long delays.

## Community-driven

commuters react to disruptions instantly, not after long delays.

## Reduced stress

real-time visibility lowers travel uncertainty and anxiety.

## Trust & reliability

clear separation of *rumors* (potential) vs *verified* (confirmed).

## Scalable vision

pilot in Małopolska → expansion across Poland → Europe.



# Next Steps

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## Data

- Develop accurate ML models to cluster user reports to further verify validity
- Integrate multiple data sources: GTFS feeds, RCB alerts, portalpasazera.pl, and official operator APIs.

## Community & Engagement

- Gamify reporting: Rewards in the form of discounted rail travel for consistent correct reporting of issues
- Encourage community-driven moderation (upvote/downvote reports).

## Vision

- Extend to all modes: buses, regional trains, intercity, trams.
- Position as a layer between official operators & commuters — the missing info bridge.

