



Strategic Routing
for Cooperative Mobility
Information and Management

Strategic Routing for Cooperative Mobility Information and Management Aiming at

Efficient and
Sustainable
Mobility

through

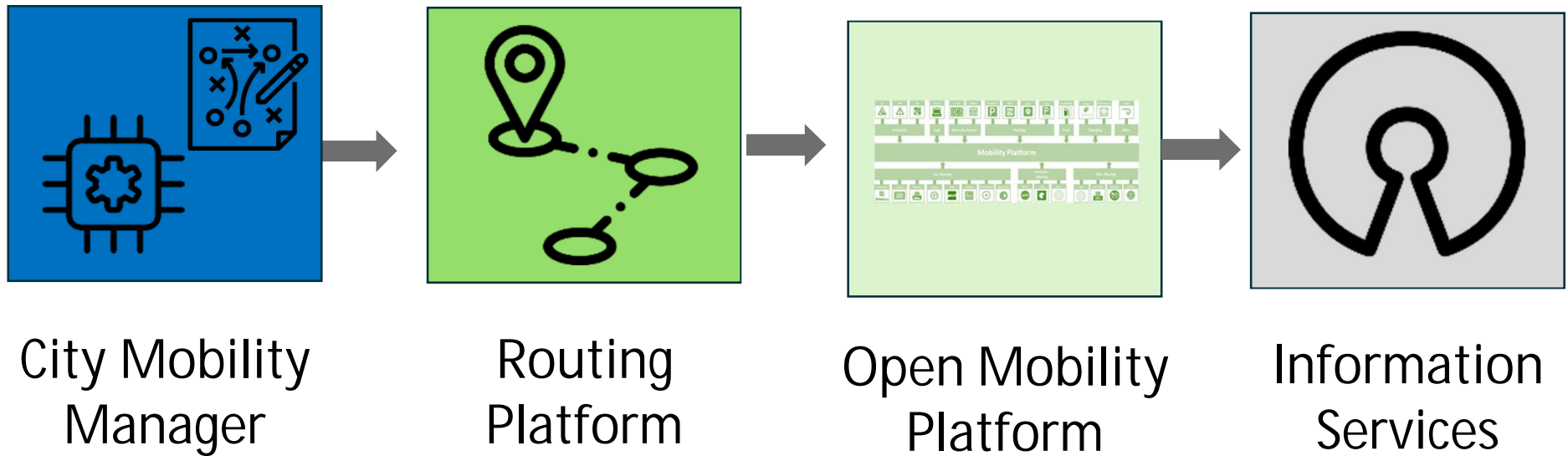
Digital
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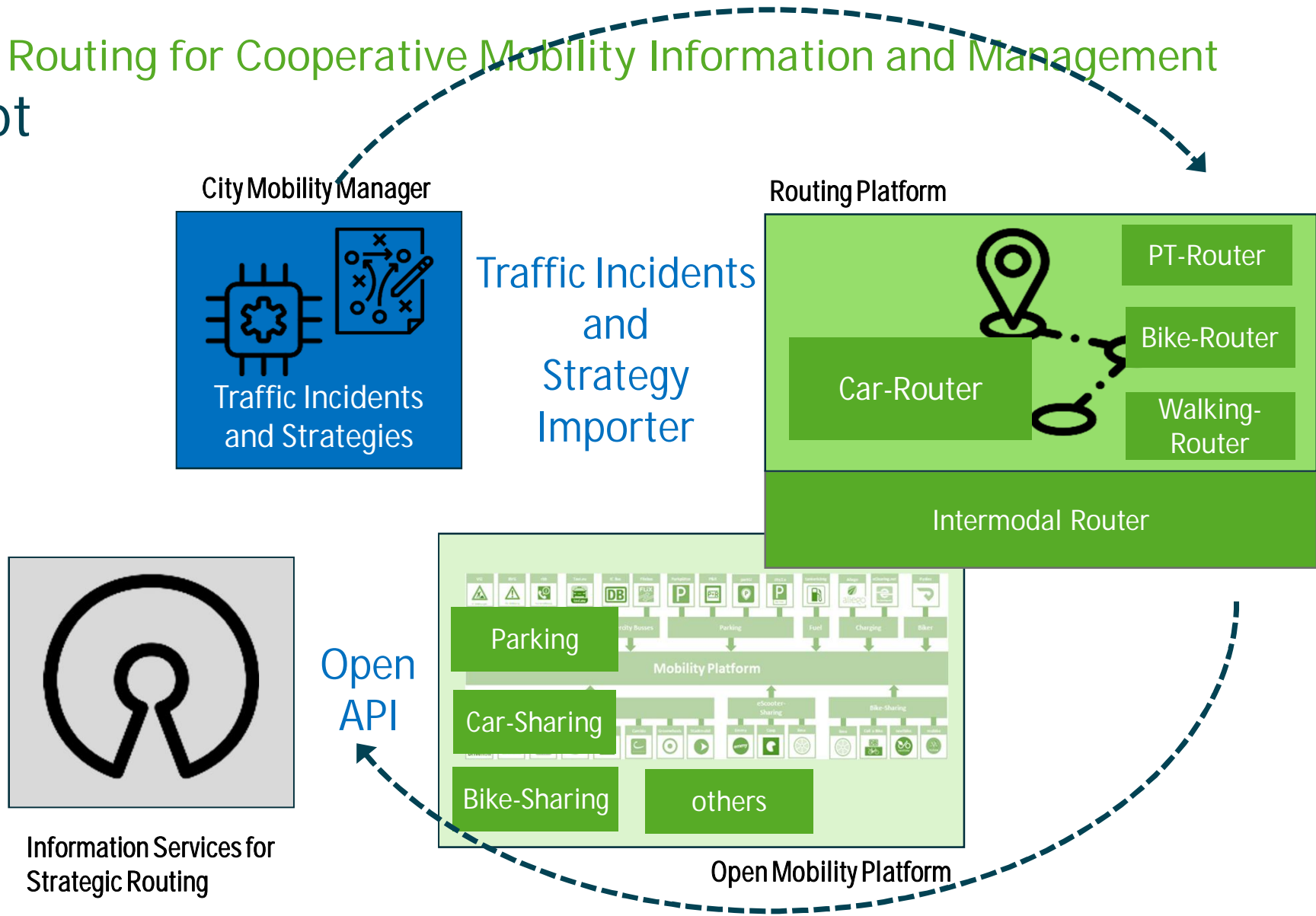
Open Access to
Services

Strategic Routing for Cooperative Mobility Information and Management

Key Components



Strategic Routing for Cooperative Mobility Information and Management Concept



Strategic Routing for Cooperative Mobility Information and Management

Basic facts



Intermodal Mobility Platform and Routing Services

Dynamic Car-Route Planner based on

- OSM-Net and INRIX-travel time, Net reference OSM-INRIX
- P&R-Routing
- Include Routing Strategies, Redirection and Alternative Routing

Ongoing Work:

- City Mobility Manager – Testsuite
- 3rd Party Information Services - Widget

Strategic Routing for Cooperative Mobility Information and Management Strategies

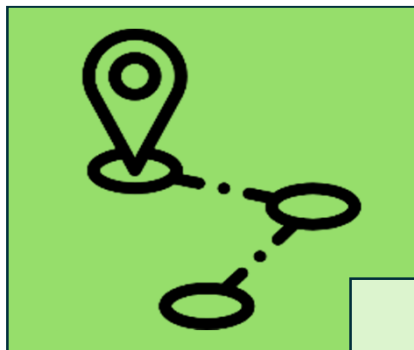
CityMobilityManager



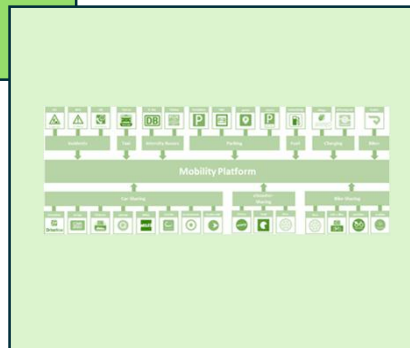
Mobility Manager uses Management Information Services and initiates Routing Strategies

- Potential Strategies:
 - Alternative routing: preferred routes between start and destination areas
 - Redirections for traffic messages
 - Park management strategies
 - Park & Ride strategies
 - Urban Routing: Traffic avoidance in certain areas
 - Environmental zones / Particulate matter alarm

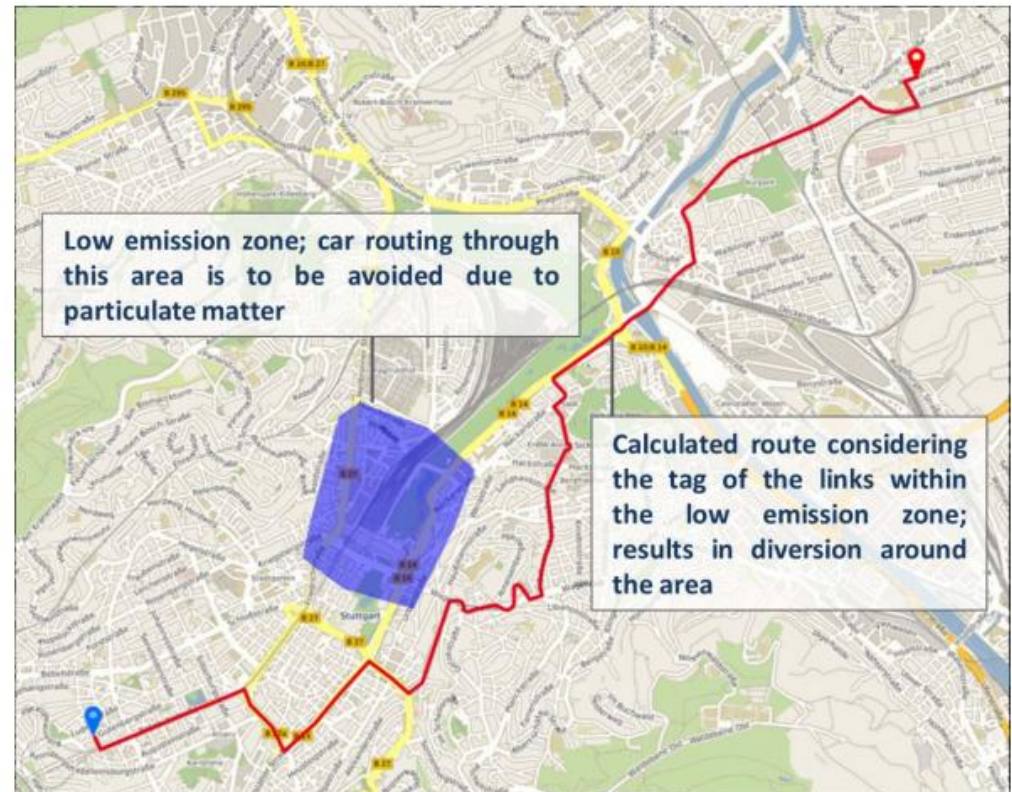
Strategic Routing for Cooperative Mobility Information and Management Strategy Environmental Zone



Routing Platform

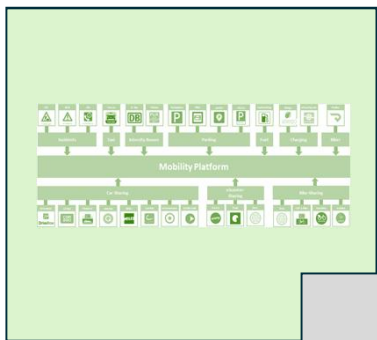


Open Mobility Platform

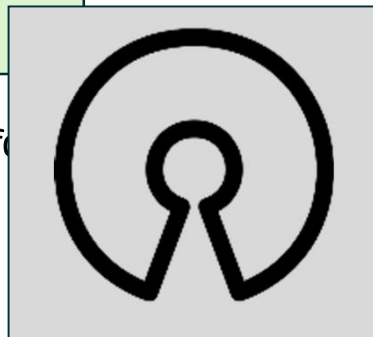


Strategic Routing for Cooperative Mobility Information and Management

3rd Party Information Services



Open Mobility Plattform



Information Services for
Strategic Routing

Formular


Ab jetzt

SUCHEN

Button
Buttontext eingeben

BWEGT Fahrinfo

Logo



Textlink
Linktext eingeben

[BWEGT-Fahrinfo](#)

Strategic Routing for Cooperative Mobility Information and Management

Further Info - Contact

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