



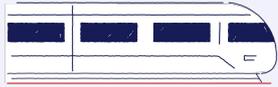
Cross-border ticketing in the Nordics

our International approach

Actual NSR content

Benefits of cross-border ticketing

Green Transition



New Markets



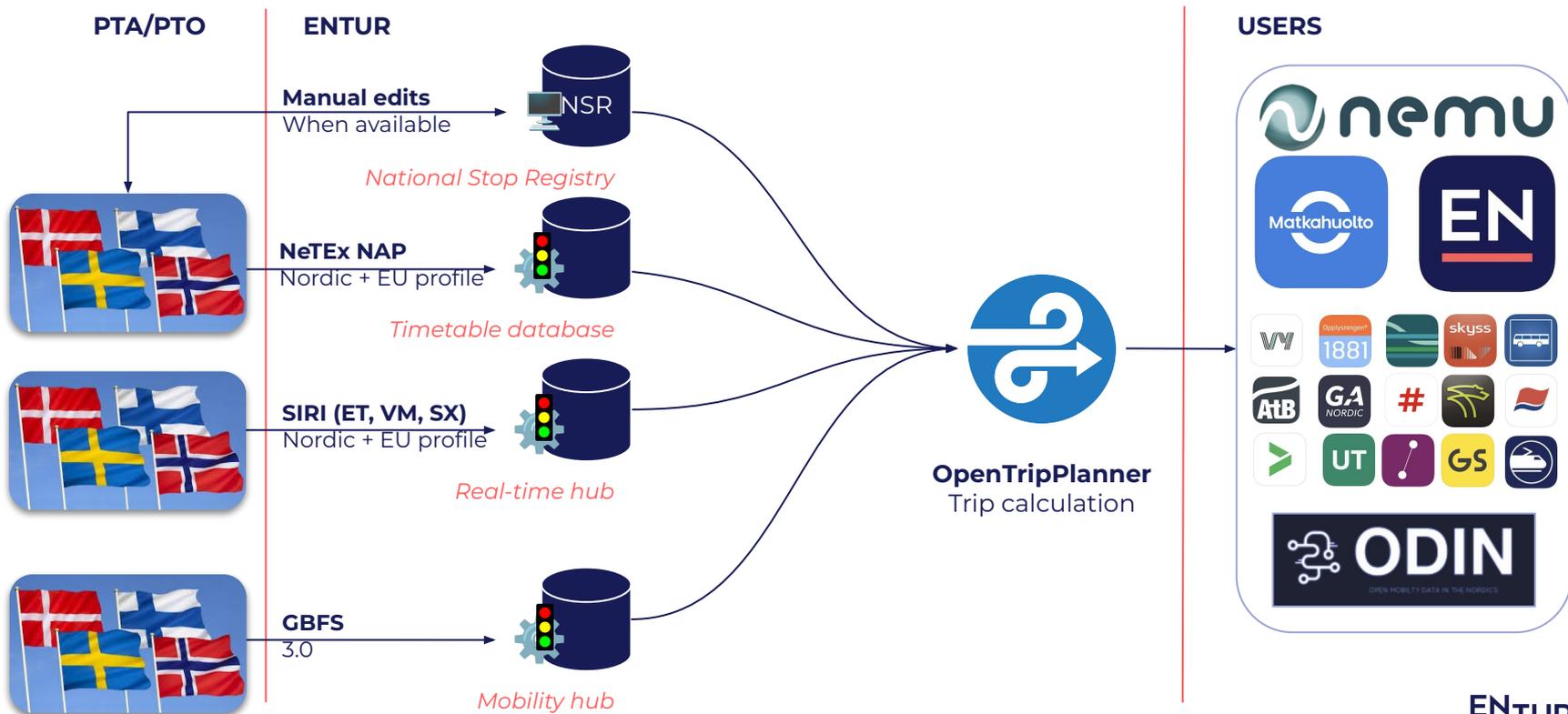
Low Cost



Traveller Value

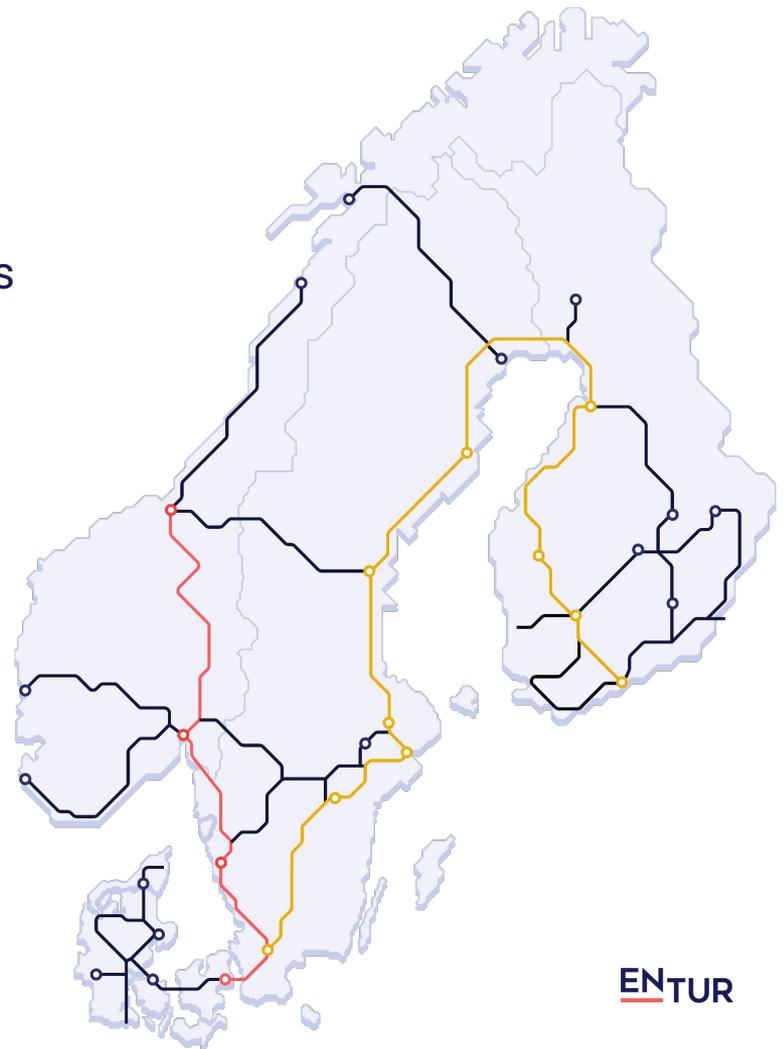


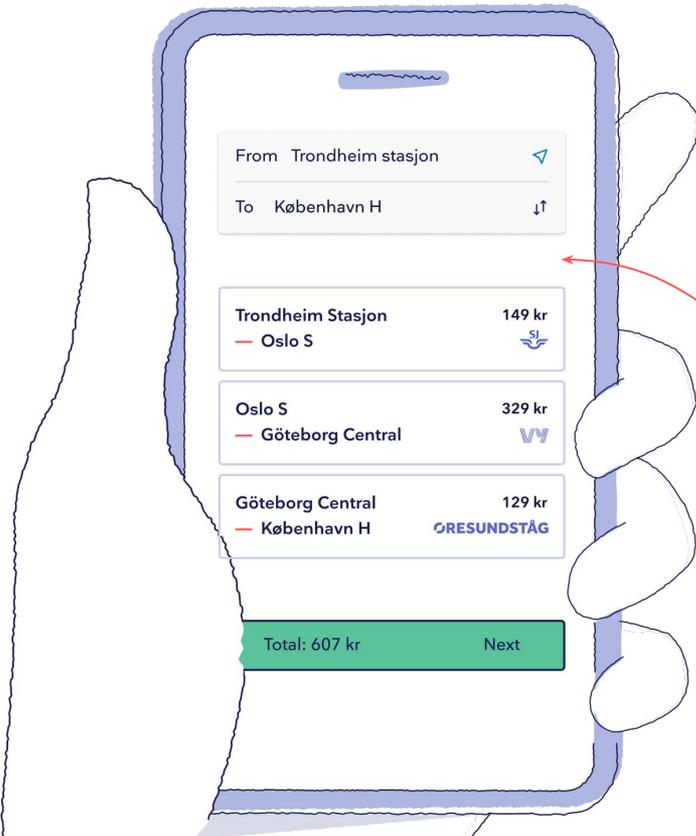
Nordic mobility data flow



Cross-border approach

- Based on data from National Access Points
- Utilizing national ticketing solutions
- Shared open source components
- Transparency for the traveler
- Collaborative model
- Thin layer of integration
- Compliance with EU/ERA regulations
 - MMTIS
 - TSI Telematics
 - MDMS/SDBTR





Nordic marketplace

ENTUR

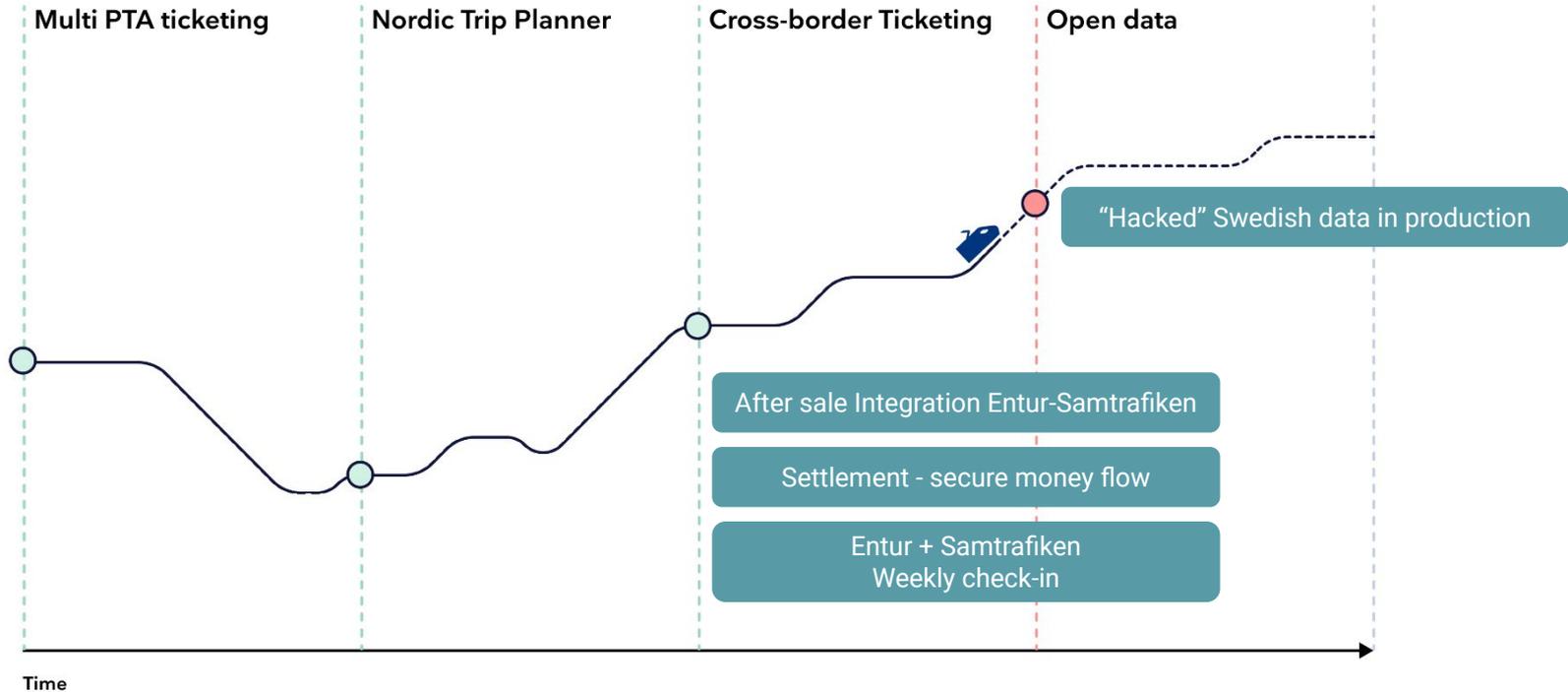
Trondheim Stasjon — Oslo S	149 kr
Oslo S — Göteborg Central	329 kr

Samtrafiken

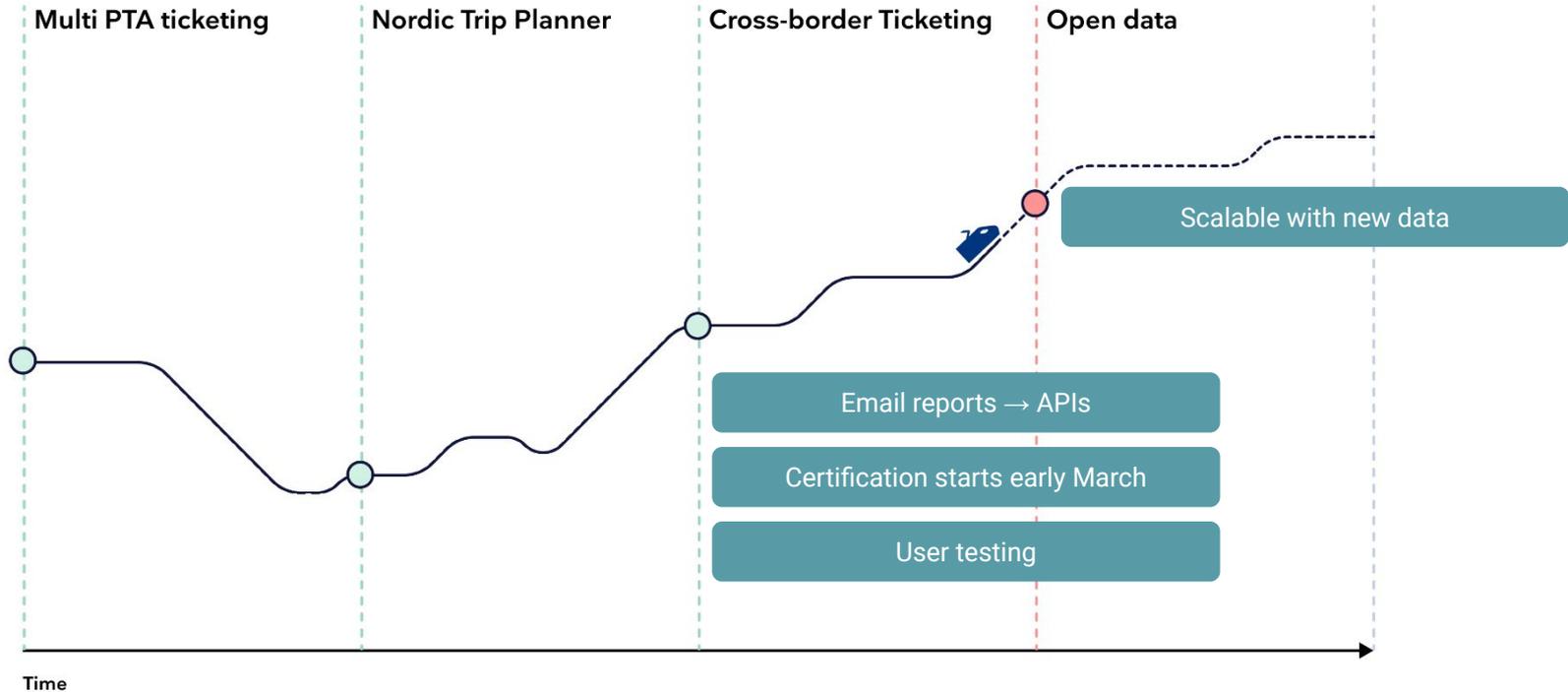
Göteborg Central — København H	129 kr
Göteborg Central — København H	259 kr

FERRY GATEWAY

The tracks towards Nordic ticketing



Next step towards Nordic ticketing



The future of Transmodel based APIs

Public Transport has many stakeholders and they need to share complex data with each other. For this, a stable and comprehensive foundation is needed.



The future of Transmodel based APIs

The best from TOMP, OSDM, Entur APIs, and others, **made in CEN**, project **CoRoM**

