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Introduction to the **NAP** ecosystem

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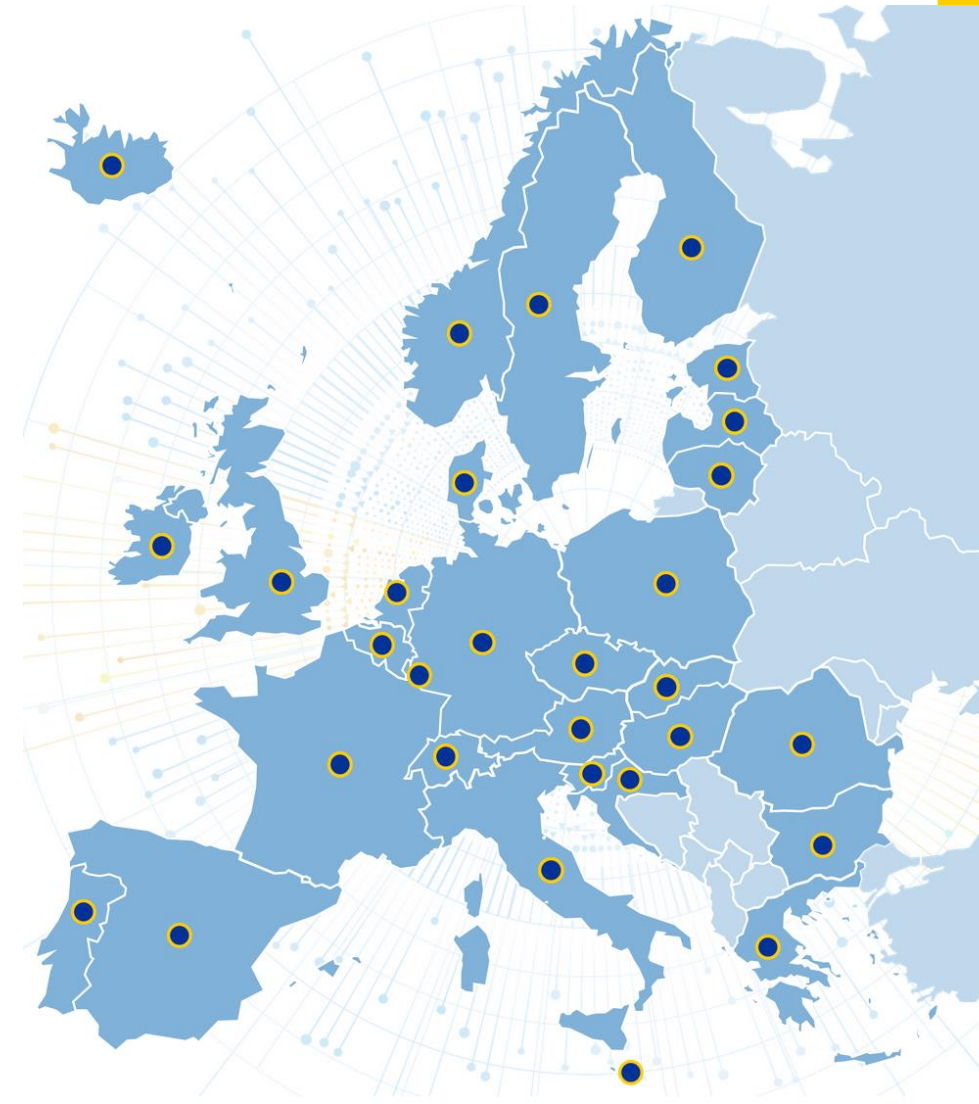
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National Access Points (NAPs)

National Access Points (NAPs) as core elements for the digitalisation of mobility

- Set up by all EU Member States and other European countries
- 2 main types of data portals:
 - Metadata directories
 - Data platforms
- Enable access, exchange and use of data
- Connect data providers and users
- Facilitate and support EU-wide interoperable ITS services



NAPs grow into main transport data platforms

- **Level the playing field for access** to mobility and traffic related data that is necessary or useful for services for travelers in Europe
- NAPs are **tools for several use-cases**
 - Travel information services
 - Transport operators improving their own applications
 - Research such as Transport Poverty Hub (see presentation in Forum slot 2)
- Further **evolutions of ITS Directive** and its Delegated Regulations: increasing number of data categories
- Link to the Passengers Package from DG MOVE
- Integration in the **European Mobility Data Spaces**

Data for multimodal travel information services: main transport modes and transport means

Scheduled transport

Air

Rail

Metro/tram/bus

Long-distance coach

Inland waterways and maritime

Transport on demand

Shuttle bus

Taxi and dial-a-ride services

Car and bike sharing, -hire,
e-scooter sharing

Personal transport

Car

Motorcycle

Bicycle

Scooter

Walking

Data for multimodal travel information services: types of data (selection)

Static data

Location search

Trip plan computation

Where and how to buy
tickets

Standard and special fares

Dynamic data

Estimated departure and
arrival times

Guaranteed connections
monitoring

Parking tariffs

Availability check and
location for sharing services

Historic and observed data

Delays

Cancellations

The NAPCORE project

NAPCORE

National Access Point Coordination Organisation for Europe

- Started in 2021
- Second funding phase ongoing:
July 2025 – December 2027
- All EU Member States plus United Kingdom,
Norway, Switzerland, Iceland, Montenegro, Moldova
- 77 partners from 33 countries with about 500 experts
- EC funded via Connecting Europe Facility (CEF)
- Long-term organisational setup to be established
- <https://napcore.eu>





A guide to NAPCORE

NAPCORE (National Access Point Coordination Organisation for Europe) is revolutionizing mobility data across Europe.

This guide dives into what NAPCORE is all about, introduces its Advisory Board, and showcases its robust setup and governance. You'll also find a comprehensive list of all National Access Points (NAPs) across Europe and meet NAPCORE's key partners. Discover how NAPCORE is driving data interoperability and mobility data accessibility continent-wide.

What is NAPCORE?

Click to learn more about NAPCORE



NAPCORE Advisory Board

Click to view the members of NAPCORE's Advisory Board



NAPs and Partners

Click to view all available state NAPs across Europe and partners of NAPCORE within that country



Governance

Click to view the governance structure of NAPCORE



[Link to this guide](#)



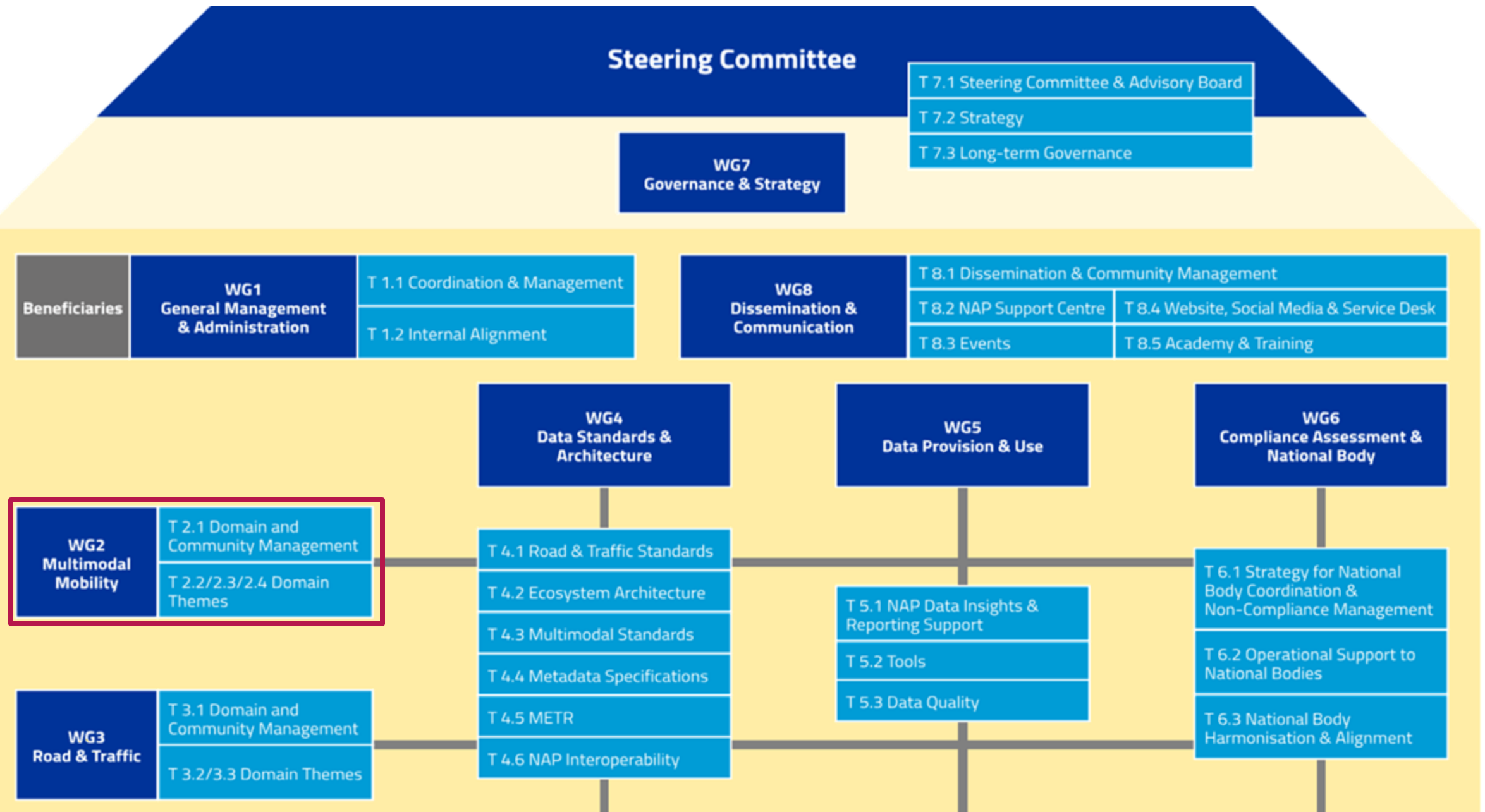
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NAPCORE - Objectives



- Facilitate **EU-wide alignment and harmonisation of NAPs** (and National Bodies for compliance assessment)
- Empower the NAPs as the **backbone for ITS digital infrastructure** and mobility data exchange in Europe
- **Increase interoperability**
 - (further) establishing standards (such as NeTEx, SIRI)
 - recommendations for data exchange and metadata formats, content, access and data accessibility
- **A joint European strategy, vision, and voice** to address developments and challenges related to the ITS Directive and NAPs

NAPCORE - Governance Structure





Thank you for your attention

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