

# NAPCORE Mobility Data Days

NAPCORE & Corridor projects (X4ITS, Meridian, Matis)

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### **NAPCORE - Status of work**

- More than halfway through the project lifetime (original runtime until end of 2024)
- Already planing for continuation of NAPCORE tasks to achieve ambitious long-term intentions
- Expanding influence:
  - New Active Observer (Iceland)
  - Cooperation Agreements with international organisations / projects (CIE, EPA, DFRS,C-Roads,...)
  - In discussions with World Bank

### NAPCORE achievements include...

Agreement on full merger of TN-ITS and DATEX II into one standard

Work on a common Data Dictionary that define the data categories in the annexes of the Delegated Regulations

Workshops held with ITS service providers on a European level on RTTI use cases

Work on interoperability demonstrators ongoing, first results promising





### Cooperation NAPCORE & corridor projects

### Generally:

- Happy to align with the CEF corridor projects
- NAPCORE is not a road operator project
- Nevertheless: due to the pan-European partner setup, and the clear mandate to harmonize mobility data exchange in Europe and increase interoperability of the NAPs, NAPCORE has become the forum for discussion on mobility and traffic data standards



### SWG 4.4 Outcomes

#### Work done so far

- Preparatory actions: Requirement Analysis, RoadMap, Conceptual Model
- Draft and review of mobilityDCAT-AP
- Intensified exchange with DCAT-AP/SEMIC group
- October 16<sup>th</sup> 2023: official release of mobilityDCAT-AP v1.0 specification
  - A set of documentation and technical artefacts
  - Available online: https://w3id.org/mobilitydcat-ap



### SWG 4.4 Outcomes

### Upcoming tasks

- mobilityDCAT-AP governance & maintenance concept December 2023
- Accompanying Guidelines as additional user support
   January 2024
- WG 2 Metadata demonstrator as Proof-of-concept for mobilityDCAT-AP April 2024



### Main outcomes WG5

- Best practices of NB/NA implementations identified and recommendations developed
- Maturity levels defined and regular NB/NA classification
- Basic common processes, methods and criteria for Compliance Assessment defined
- Uniform Self-Declaration forms, accompanying documents, Compliance Assessment forms for Delegated Regulations 886/2013, 885/2013, 2015/962, 2017/1926 → adaptation after Pilot Trial in summer 2023
- Defined requirements for quality & evaluation criteria and integrated in Compliance Assessment Forms
- Started to identify strategies and actions to address relevant organisations to provide data on the NAPs
- First draft of National Body Reference Architecture



## Upcoming strategic topics WG5

- Consideration of the revised DRs / ITS Directive
- Addressing international organisations jointly → strategies and actions to promote data provision on the NAPs
- Common actions for non-compliance
- Finalise options/recommendations for electronic support of submission of Self-Declarations

