8TH NOVEMBER - MOBILITY DATA DAYS 2023 - PROGRAMME

SESSION TIME	ROOM	TITLE	DESCRIPTION	ORGANIZER	SESSION SPEAKERS
09:30 – 11:00	Auditorium	Implementation of the revised Real Time Traffic Information (RTTI) Delegated Regulation (DR)	In this strategic session an update will be given of the status of the work being done so far for the implementation of the revised RTTI DR. NAPCORE, private service providers (TomTom, Google, Be-Mobile, Inrix and Here) and members of the Advisory Board (TM2.0, TISA, Polis and CEDR) are working together to align on the implementation. They do so by focussing on concrete use cases and elaborating different aspects like data accessibility, data quality (including the idea of a SLA) and creating a feedback loop: How far are we? What strategic topics are coming up? Discussion on how to handle these strategic topics.	Annet van Veenendaal	Stephanie Leonard (TomTom) Rebeca Joaquin (Google)
09:30 – 11:00	Magnólia	NAP Reference Architecture for harmonization of European NAPs	During the session we will explain the methodology of the NAP Reference Architecture (NRA) creation and main goals. Further we present the achievements in two topics, the NRA itself and in the so-called interoperability documents, covered by the milestone M2.9. In the NRA progress we will cover development of views (functional, physical ...) and of the Architecture concept based on the FRAME approach. In the interoperability documents and activities, we will focus on introducing the topic, its methodology, how such documents are conceived and who is their author. Finally, we conclude with presentation of 2 specific interoperability activities / documents, the NAP typology and Overview of standards on NAP interfaces (milestone M2.7)	Petr Bures organizer Benjamin Witsch	NAP Reference Architecture: Petr Bures & Benjamin Witsch Interoperability activity and documents: Lígia Conceição (PT) & Andre Rehberg (PT)
09:30 – 11:00	Kamilla 1-3	Implementations of Multimodal Travel Information Services and reflections on upcoming Multimodal Digital Mobility Services	The aim of the session is to exchange experiences on the implementation of Multimodal Travel Information Services (MMTIS) across Europe. The workshop will emphasise the importance of sharing insights and knowledge gained from different regions' approaches to MMTIS implementation. In particular, we will focus on the progress made in recent years, especially after the establishment of NAPCORE, and highlight the advances that have been made in this area. The role of the future implementation of Multimodal Digital Mobility Services (MDMS) in improving traveller information services across Europe will also be explored	David Ariño Montoya Emmanuel de Verdalle Anastasia Founta	Moderator: Anastasia Founta (ITxPT) Speaker: Petra Söderqvist (DG MOVE) Speaker: Sabrina Ropp (Wiener Stadtwerke) Speaker: Johan Hammar (Samtrafiken) [Speaker] Fabrizio Arneodo (5T)
09:30 – 11:00	Kamilla 2-4	NAPCORE & Corridor projects (X4ITS, Meridian, Matis)	The session will give insight into the corridor projects X4ITS, Meridian and Matis. Each representative of the projects will provide an overview and more detailed information like status and objectives. Furthermore, a connection to NAPCORE will be made and results of NAPCORE will be explained, as well as a further need for coordination and future expectations will be discussed	Damaris Gruber	Moderation: Damaris Anna Gruber X4ITS: Veronika Salmhofer MERIDIAN: Henri Schlüter/Björn Siebert MATIS: Sylvain Belloche NAPCORE: Timo Hoffmann
11:30-12:30	Auditorium	OPENING PLENARY			
13:30 – 15:00	Auditorium	Improving National Access Point interoperability through harmonisation of their Level of Service	NAPCORE partners, especially NAP operators, have been working together to make their National Access Point (NAP) services and features more compatible and ultimately to improve the services offered to both NAP data publishers and data consumers. In this session, we'll introduce the concept developed in NAPCORE for rating NAP Level of Services, and initial insights of the current gaps towards EU benchmark. We'll also show NAP operators how they can assess their own service levels and use the EU's results as a benchmark to see where they stand and where improvements can be made. Furthermore, we'll have a roundtable discussion with NAP operators who will share their experiences and best practices in using the NAP LoS framework and EU benchmarking data.	Nuno Rodrigues Lígia Conceição	Nuno Rodrigues (The Netherlands) Ed Ooms (The Netherlands) João Montenegro (Portugal) Ricardo Tiago (Portugal) Jasper Beernaerts (Belgium) Georgios Christou (Cyprus) Kenneth Sørensen (Denmark)
13:30 - 15:00	Magnólia	mobilityDCAT-AP, a new metadata specification for NAPs and mobility data portals	This session will present the first release of mobilityDCAT-AP, a formal specification for metadata at National Access Points (NAPs) and other mobility data portals, as elaborated by NAPCORE. Several presentations will reveal the concept and details of mobilityDCAT-AP: its history and background; technical elements and documents covered by the first release; and ongoing efforts for maintenance and governance.	Peter Lubrich	Authors and editors of mobilityDCAT-AP
13:30 – 15:00	Kamilla1-3	Challenges of rail interoperability within the scope of multimodal booking aspects. Short title: Interoperability with rail sector/ Booking API	The challenges of rail interoperability in the context of multimodal booking aspects represent a complex and multifaceted issue that the mobility sector needs to address. In the context of multimodal transport networks, rail systems, as part of the public transport, play an important role in providing an efficient and sustainable mobility option, and in contributing to the achievement of EU sustainable development goals in transportation. One of the key challenges is to create a seamless booking experience for passengers wishing to use multiple modes of transport in a single journey. As the demand for integrated, multimodal travel options continues to grow, finding solutions to rail interoperability challenges remains a key focus for the global transport industry. In this context, the speakers will introduce the perspectives in this field, state of play of the work on interoperability within NAPCORE and challenges that still need to be tackled to make seamless travelling a reality. The participants will then have the opportunity to ask questions and discuss the topic with the speakers."	David Ariño Montoya Emmanuel de Verdalle Anastasia Founta Mélisa Blot David Schoenmaekers	Moderator: David Ariño-Montoya (ITxPT) Speaker: Stefan Jugelt (European Railway Agency) Speaker: Odile Angeras (Amadeus IT Group) Speaker: Johan Hammar (Samtrafiken) [Speaker] Edwin van den Belt (MaaS Alliance)
13:30 – 15:00	Kamilla 2-4	Challenges and Opportunities for Cycling Data Standardisation	The NAPCORE Cycling Ambassadors noted the need to harmonize current national standards for cycling and cycling infrastructure data, and to come to European standards. This session will explore the challenges and priorities concerning cycling data standardization (static/dynamic data), by taking into account stakeholders' feedback and necessary actions focused on specific cycling topics (counting, infrastructure, parking and real-time data).	Cristina Buraga Mirelle Peters Samuel Pierce	Cristina Buraga Mirelle Peters Samuel Pierce
15:30 – 17:00	Auditorium	European data availability & NAP added value scenarios	In the first part of the session, we will provide insights regarding the European NAP data availability. We will emphasize on the categories of data that are mostly available on European NAPs also considering their spatial coverage. We will present visual material from the second and third NAP data availability reports and we will provide a critical discussion on the level of implementation of the ITS Directive across Europe. Additionally, we will introduce the NAP data availability tool that we are currently developing. This tool is designed to be interactive and capable of monitoring all datasets included in European NAPs, which aligns with our primary objective. In the second part of the session, we will delve into the value of NAPs, paying particular attention to their added value. The initial idea here is to shed light on the significance of NAPs as fundamental European ITS data exchange infrastructures through the demonstration of applications and use cases leveraging NAP data. These scenarios enable the practical exploitation of NAPs and their further harmonization across different Member States. We will describe the conceptual design of each scenario, encompassing the various actors involved, the underlying processes, data requirements, as well as the anticipated outcomes. We will also present to the audience preliminary outcomes of hands-on implementation activities that take place in the context of NAPCORE WG3. Finally, we will discuss the process of accessing these datasets, as it is not a straightforward or automatic procedure. Brede, our invited speaker, will discuss their journey in response to the establishment of a national journey planning platform in Norway. He will elaborate on their approach, which involved utilizing open standards like Transmodel/NeTEx, , and the promotion of open data infrastructure. He will highlight their achievements, such as the widespread adoption of the Nordic NeTEx and SIRI profiles, the successful implementation of the Entur API platform, and the integration of SIRI data from multiple public transport authorities. What we expect from the audience: constructive comments, fruitful ideas, and suggestions for improving our work.	Chrysostomos Mylonas Maria Stavara Evangelos Mitsakis	Evangelos Mitsakis, GR Maria Stavara,GR Brede Dammen, NO
15:30 – 17:00	Magnólia	DATEX II / TN-ITS merger	The session will present the status and considerations on the Merger of both standards The objecives, the market drivers, the swot and the strategies from both Datex and TN-ITS will be highlighted The resulting standards activity will be presented Finally an open discussion will be performed on the impact for both authorities and service providers The role of NAPCORE will be proposed and discussed	Bard de Vries Frank Daems Sylvain Belloche Stephen T'Siobbel	Bard De Vries DATEX II Frank Daems TN-ITS Sylvain Belloche NAPCORE and moderator
15:30 – 17:00	Kamilla1-3	Digitalisation in parking and impact on the Mobility Data Space and NAPS	Starting from the NAPCORE - EPA co-operation agreement: The session will give insight in the current market demand for parking data and status of deployments. Moderator : Tom Antonissen 1. Introduction about Parking and NAPCORE - Emmanuel de Verdalle (ITxPT) 2. EPA preliminary survey of the parking data on the NAPs - Nigel Williams 3. Development work on a European Reference Parking Data Profile - Nigel Williams 4. Demonstrating interoperability between APDS/DATEX part 6 and NeTEx in consultation with sub-working group 4.3 - Markus Schneider (EPA) 5. Pilot with CIE to extend APDS to cover cycle parking - Kevin Mayne, (CIE)	Nigel WIlliams Tom Antonissen	Tom Antonissen (moderator) Emmanuel de Verdalle (ITxPT) Nigel Williams Markus Schneider (EPA) Kevin Mayne, (CIE)