





JASPERS Networking Platform Webinar on Data Management in Transport

<u>Date:</u> 6th December 2021, 09:30 CET

Location: Virtual meeting - WebEx Events

The JASPERS Networking Platform was created to complement JASPERS project advisory operations by implementing knowledge sharing and capacity building activities, as well as fostering dissemination of good practices and exchange of experiences among all EU member states, pre-accession countries and other JASPERS Stakeholders.

More information is available at www.jaspersnetwork.org.

Description of the Webinar

Transport infrastructure constantly needs to adapt to the latest technological developments. To benefit from the potential that information technologies offer, they must be made an integral part of the processes of planning, design and management of transport infrastructure.

At the EU level, the application of information technologies in the transport sector is of major relevance for three of the five Cohesion Policy objectives for the 2021 – 2027 period, namely for:

- "a more competitive and smarter Europe" by optimising the transport services in accordance with the data collected regarding the infrastructure and its users;
- "a greener, low-carbon transitioning towards a net zero carbon economy" by supporting the introduction of innovative technologies, the transition to transport modes with lower environmental impact and optimising the use of the transport infrastructure,
- "a more connected Europe by enhancing mobility" by lowering the financial and economic costs of mobility to the population.

The integration of data management technologies in the operation of transport infrastructure enhances the interaction between the road infrastructure, the vehicles and the users. It also plays a critical role in improving road safety (both by mapping the existing conditions and by proactively identifying risk conditions).

These technologies also support the transport authorities in strategic tasks such as planning, implementation, operation and maintenance of the infrastructure. Finally, including data management technologies in the toolkits of the transport authorities and the push of the market may lead to the development of new services benefitting the public.

Language: The workshop will be held in English.

Q&A: The participants will be able to participate in Q&A sessions after each presentation. In this respects, participants are encouraged to indicate their questions on the topics that will be addressed in the workshop when filling the pre-event questionnaire included in the online registration form, as a proposal for debate during the Q&A sessions.

Target audience: The authorities in Member States dealing with transport infrastructure (i.e. road administrations, ministries of transport and similar), and Managing Authorities in Member States.







FINAL AGENDA

09:30 - 09:40	Welcome and introduction
	Massimo Marra, Capacity Building Coordinator, JASPERS
09:40 – 09:50	 Opening remarks JASPERS in the 2021-2027 programming period An overview of how innovative transport is supported through the operational programmes Sabine Vandermotten, Deputy Head of Unit F1, DG REGIO
09:50 – 10:10	Smart pillar of the mobility strategy and funding sources Jani Erkkila, Policy Officer, Unit B4, Sustainable and Intelligent Transport, DG MOVE
10:10 – 10:50	 Data and Road Network Management Principles for developing data management systems Approach to specifying data management systems Example applications from JASPERS assignments Assen Antov, Regional Transport Advisory Division, JASPERS
10:50 – 11:00	Coffee Break
11:00 – 11:30	 National Access Points for Traffic and Mobility Data NAP harmonisation efforts Experiences from the German NAP Timo Hoffmann, Federal Highway Research Institute (BASt)
11:30 – 12:10	 Transport Data Acquisition and Sharing Models Floating Car Data (FCD) as a new source of data Examples of public private transport data sharing and partnership models Roadmap for data acquisition and sharing Ozhan Yilmaz, Air, Maritime & Innovative Transport Division, Projects Directorate, EIB
12:10 – 12:20	Closing Remarks • Advisory support provided by EIB – how JASPERS can help Markus Pfeffer, Acting Head of Regional Transport Advisory Division, JASPERS Massimo Marra, Capacity Building Coordinator, JASPERS

Recommended Reading

2021 CEF Transport call for proposals:

https://cinea.ec.europa.eu/calls-proposals/2021-cef-transport-call-proposals en

European ITS Platform https://www.its-platform.eu/