



JASPERS Networking Platform

Third workshop on Climate Change Adaptation in the Transport Sector Experiences from Project Preparation and Network Management

Date: 7 April 2022

Location: Virtual meeting - WebEx

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 workshop

Following previous Networking Platform activities on the subject of climate change adaptation and building on the results of two thematic workshops on the transport sector organised in [December 2017](#) and [June 2019](#), this final webinar aims at providing new insights and reflections on good experiences and lessons learned on climate change proofing in transport projects, as well as fostering its integration as part of transport networks management.

The event will be structured around two main focus areas:

- Experiences in the integration of climate change adaptation considerations in transport networks management.
- Concrete examples on mainstreaming climate change resilience in project preparation including some lessons learned in the assessment of climate change vulnerabilities and risks and in the definition of adaptation measures for new transport projects;

The workshop will also aim at steering reflexions on climate change adaptation for the transport sector in the financial perspective 2021-27. The sessions aim at steering discussion and exchange of ideas between participants.

A tentative agenda is provided overleaf.

The target group of this workshop are project managers and experts from managing authorities, relevant line ministries and transport authorities, including those managing transport networks. The event aims to bring together experts who have experience dealing with climate risks and climate change adaptation, with practitioners from transport authorities who are starting to address climate change adaptation in their projects and networks.

Consultants will be accepted as participants if duly appointed as the representatives from a managing authority or a beneficiary that they are currently supporting.

The webinar is organised in cooperation with DG REGIO, DG MOVE and DG CLIMA.

The webinar will be held in English and participants will have the chance to interact with the speakers and join Q&A discussions.

Tentative Agenda

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| 10.00 – 10.10 | <p>Welcome and introduction</p> <p>Massimo Marra, Principal Advisor, JASPERS Coordination and Capacity Building Division</p> |
| 10.10 – 10.45 | <p>Opening Remarks</p> <p>Sabine Vandermotten, Deputy Head of Unit, Better implementation and closure, DG REGIO</p> <p>Climate proofing of infrastructure in the 2021-27 period - Claus Kondrup, DG CLIMA</p> <p>Advising in a fast moving sector - Markus Pfeffer (Principal Advisor, RTAD, JASPERS)</p> |
| 10.45 – 12.30 | <p>Session 1 – Climate change adaptation of transport networks</p> <ul style="list-style-type: none"> • JASPERS, <i>Introduction on climate adaptation in transport and focus on transport networks</i>, Elisabet Vila Jordà • Portugal, <i>Climate change resilience plan for IP networks</i>, Maria Pinheiro (IP) • Poland, <i>GDDKiA & JASPERS Project on Climate Change Adaptation for National Roads in Poland</i>, Grzegorz Łutczyk & Elisabet Vila Jordà (CEUPT and former GDDKiA & JASPERS) • Sweden, <i>Managing road and rail networks in a climate change prospective</i>, Markus Lundkvist (Trafikverket) • FORESEE, <i>Future proofing strategies for resilient transport networks against extreme events – Guidelines to select Resilient and Service indicators set target objectives</i>, Iñaki Beltran Hernando (Fundación Tecnalia) • Q&A and discussion |
| 12.30 – 13.30 | <p>Lunch break</p> |
| 13.30– 15.30 | <p>Session 2 – Preparing climate change resilient transport investments</p> <ul style="list-style-type: none"> • JASPERS, <i>Introduction and some key considerations related to climate resilience during preparatory studies</i>, Elisabet Vila Jordà & Marian Purtz • EIB, <i>Climate change resilience as a key pillar of EIB CBR & Project examples</i>, Birgitte Keulen • Italy, <i>Introducing climate change resilience in the transport sector, railway project experience</i>, Ministero delle infrastrutture e della mobilità sostenibili & JASPERS, Neri Di Volo • Sweden, <i>Integrating climate change resilience in design standards</i>, Markus Lundkvist (Trafikverket) • Copernicus Climate Change Service: <i>Sectoral Information System Supporting infrastructure, transport and associated standards</i>, Jorge Paz Jimenez (Fundación Tecnalia) • Q&A and discussion |
| 15.30 – 15.45 | <p>Conclusions</p> <p>Key conclusions & Looking forward</p> <p>Inge Vermeersch, Head of Division, RTAD, JASPERS</p> |