



JASPERS Networking Platform knowledge sharing event

Climate Change Adaptation in the Transport Sector – Experience from Project Preparation and Network Management

Date: **6 December 2017**

Location: **JASPERS Brussels Office**
Rue de la Loi 227
B-1040 Bruxelles

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 knowledge sharing event

Following up on previous Networking Platform events on the topic of climate change adaptation, this event aims to focus more specifically on experience from the transport sector, to share best practice examples between experts working in transport authorities.

The event will be structured around knowledge sharing in three main focus areas:

- Experiences in the analysis of climate vulnerabilities on existing transport networks, identifying hotspots, managing risks and adaptation plans;
- Experiences in the assessment of climate risks for new projects, looking at the methodologies implemented and practical project examples;
- Best practices for disseminating information, raising awareness and sharing experiences within and between Countries. Ideas for sharing information from national to regional and local levels.

The sessions will be interactive with an exchange of ideas and group discussions between technical experts. A tentative agenda is provided overleaf.

The target group of the event are generally project managers and experts from transport authorities, in particular authorities 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. The purpose is to share best practice experiences and have an open discussion about how to further develop this topic across European countries with a focus on transport.

The seminar is organised in cooperation with DG REGIO and DG CLIMA. To register for the event, please fill out the following [online form](#).

The deadline for the registration is Friday 1 December 2017 but we encourage interested participants to register early as the number of places is limited. For more information on this event, please contact jaspersnetwork@eib.org.



Agenda

08:30 – 09:00 **Coffee and Registration**

09:00 – 09:15 **Opening and Welcome**

Claus Kondrup – European Commission, DG Climate Action, Adaptation Unit

Sarah Duff – Climate Change Specialist, JASPERS

09:15 – 12:00 **Session 1 – Analysis of Climate Vulnerabilities on Transport Networks**

09:15 – 10:45

Best Practice case study presentations from various countries:

- Identifying the climate change hotspots in the Spanish State-owned inland transport network (*Albert Compte Anguela – CEDEX, Spain*)
- Mapping climate vulnerabilities on existing national road network in Poland (*Grzegorz Łutczyk – GDDKiA, Poland*)
- Analysis of the vulnerability of the existing transport infrastructure (*Rui Velasco Martins -Instituto de Movilidade e dos Transportes, Portugal*)
- Assessment of risks for highways in the Netherlands due to Climate Change (*Kees van Muiswinkel – Ministry of Infrastructure and Water Management, Netherlands*)

10:45 – 12:00

Facilitated break-out discussions on lessons learnt

Brainstorming on future actions

Introduced by *Elisabet Vila Jordà, Transport Engineer, JASPERS*

12:00 – 13:00 **Lunch**

13:00 – 15:00 **Session 2 – Assessment of Climate Risks for New Projects**

13:00 – 14:20

Best Practice case study presentations from various countries:

- Climate Change and the Norwegian Road Network (*Martine Holm Frekhaug – NPRA, Norwegian road authority, Norway*)
- Climate change adaptation in transport projects: examples from Paraguay, A58 in the Netherlands and others (*Mike Woning – Deltares*)
- Climate change vulnerability and risk assessment on Gradiška Bridge (*Boris Majić –Hrvatske ceste, Croatian Roads, Croatia*)

14:20 – 15:15

Facilitated break-out discussions on lessons learnt

Brainstorming on future actions

Introduced by *Elisabet Vila Jordà, Transport Engineer, JASPERS*

15:15 – 15:30 **Coffee Break**

Continued Overleaf



15:30 – 16:30 Session 3 – Awareness Raising and Information Sharing Within and Between Countries

15:30 – 15:50 Practice case study presentations from various countries:

- The Working Group case in Portugal (*Rui Velasco Martins -Instituto de Movilidade e dos Transportes, Portugal*)
- The CEDR CCA Working Group (*Kees van Muiswinkel – Ministry of Infrastructure and Water Management, Netherlands*)
- JASPERS - disseminating guidance on CC and EU requirements (*Sarah Duff – Climate Change Specialist, JASPERS*)

15:50 – 16:30 Brainstorming on future actions
Introduced by *Sarah Duff, JASPERS*

16:30 – 16:45 **Conclusions**
Summary of key conclusions and next steps