



JASPERS and its services

**Road Directors' Meeting
Vienna 28 May 2024**

Marian Purtz

Who we are

JASPERS

Joint Assistance to Support Projects in European Regions



- Established in 2005 as a partnership between the EC and the EIB
- Catalyst to turn EU policies, regulations and requirements into infrastructure projects
- Advisors of trust by the side of our beneficiaries
- No consultants, but – complementarily – helping beneficiaries making good use of them

Who we are

+ 123 staff



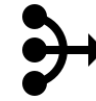
Direct support through
local presence (external
offices)

recognized competitive
advantage of JASPERS



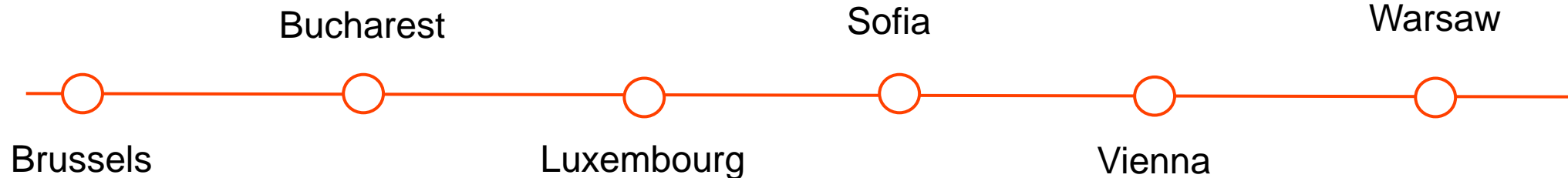
High Expertise

engineers, economists,
horizontal topics (climate,
environment, state aid...) with
project expertise



Sector specialisation

circular economy, digital, energy,
environment, Health & education,
mobility, RDI, urban... + direct access
to additional expertise



Advisory support in project preparation



Transport



Energy



Health, education and social



Climate, environment and risk management



RDI and ICT



Water and waste water



Circular economy and solid waste



Urban development



Horizontal subjects: Climate Proofing, Economic Appraisal/CBA, State aid

What we do: JASPERS Services



Support for the
development of projects
(methodological guidance, advise,
project appraisal)



Advice on
horizontal issues
(e.g. environmental matters,
climate, road safety, CBA)



Assistance in preparation of
sector strategies, plans



Support for the preparation of
**investment programmes and
schemes**



Selective support to
project implementation



Capacity building
networking, training,
knowledge transfer

JASPERS' countries of operation and OEU mandates

JASPERS Mandates Covering OEU Countries:

Countries with advisory mandates as of 31 October 2023

JASPERS IPA III (from DG NEAR):

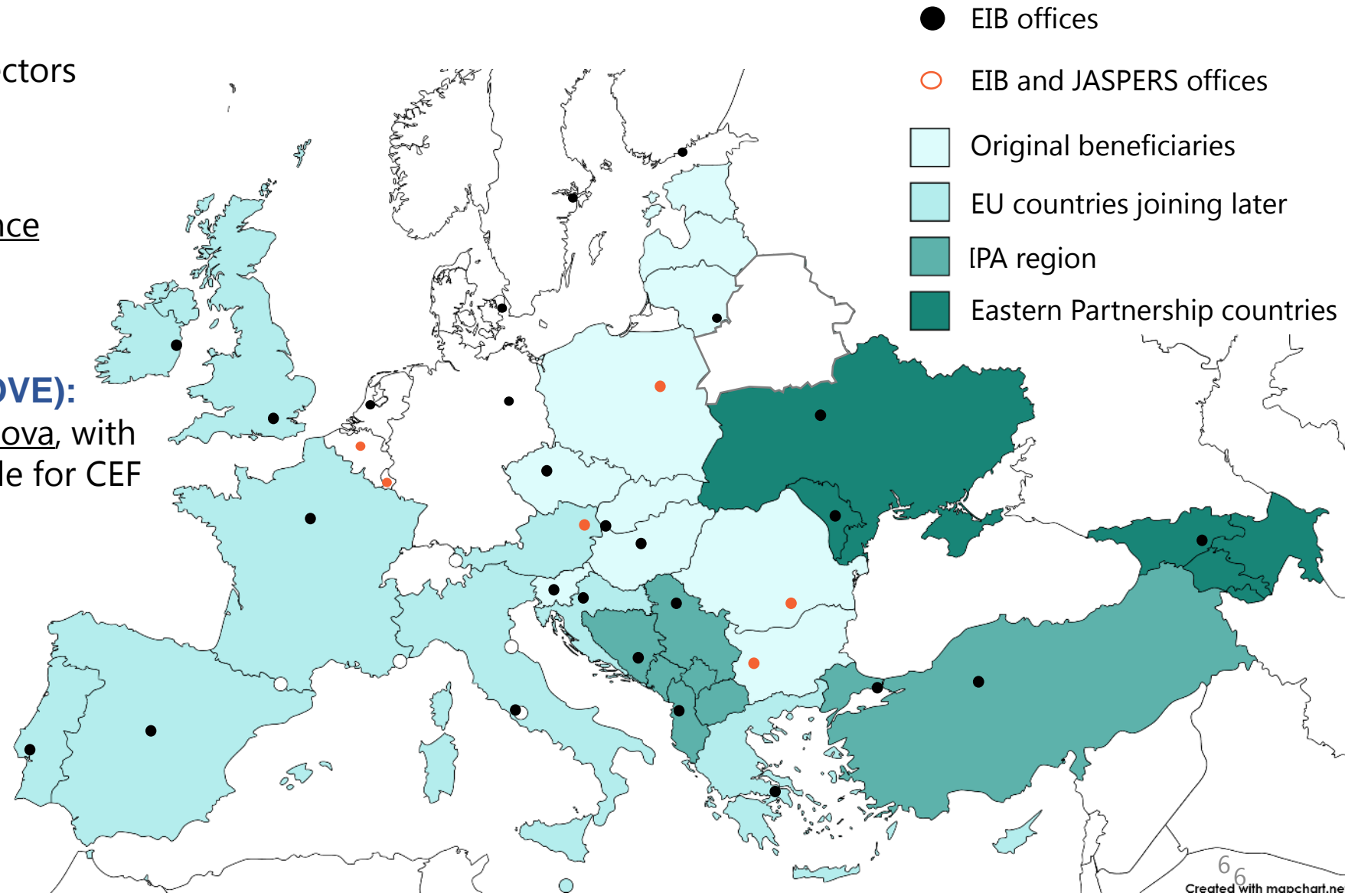
Advisory support in all infrastructure sectors for the WB & Türkiye

JASPERS EPIC (from DG NEAR):

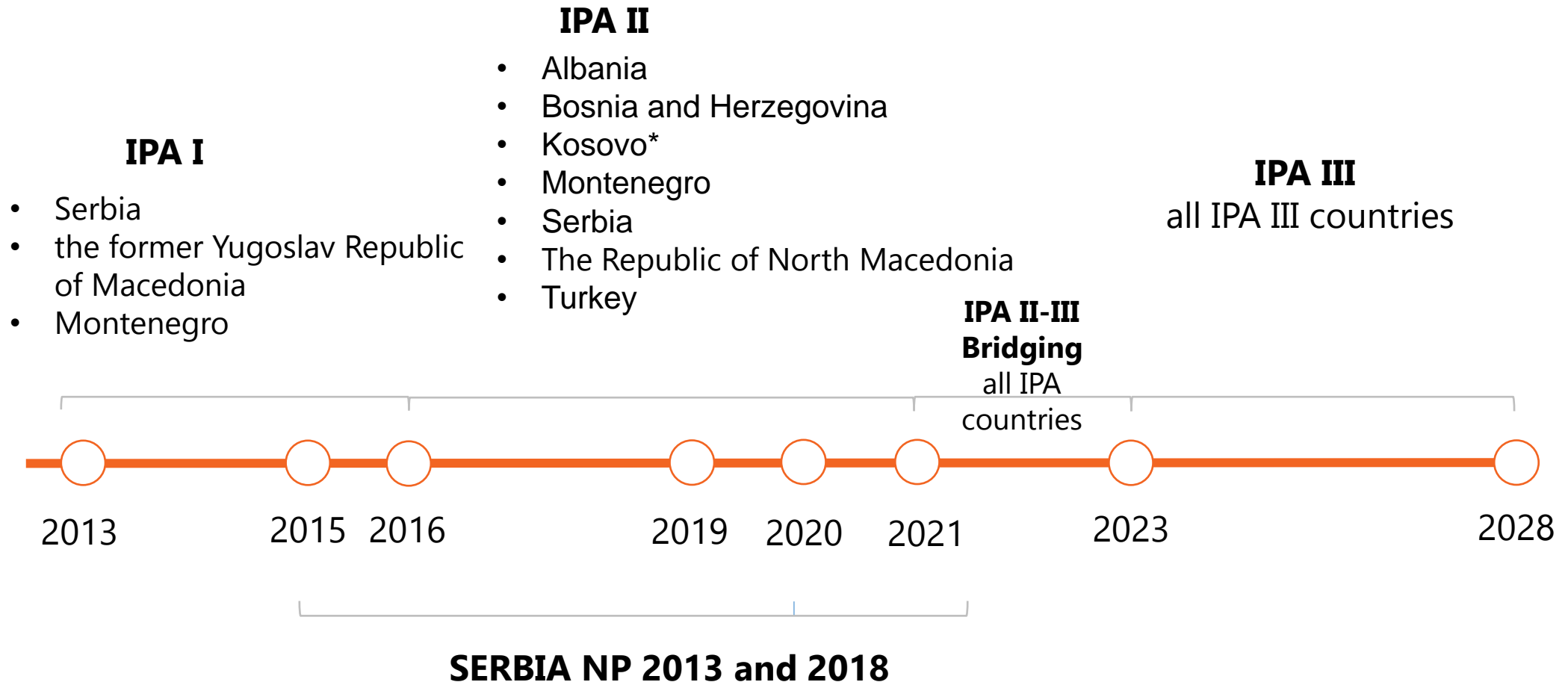
Advisory support and technical assistance in transport for Armenia, Azerbaijan, Georgia, Moldova and Ukraine

JASPERS EU (from DGs REGIO / MOVE):

Advisory support for Ukraine and Moldova, with a focus on transport investments eligible for CEF funding



JASPERS Pre-Accession Mandates

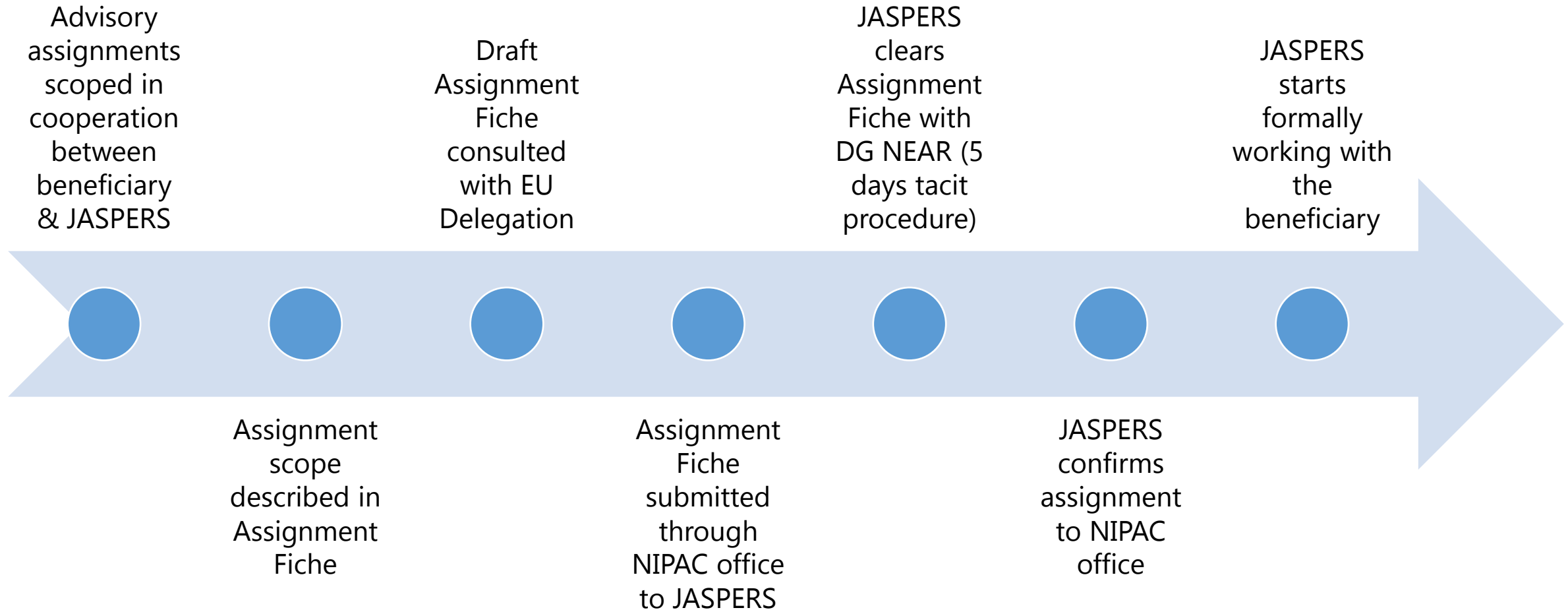


* This designation is without prejudice to positions on status, and is in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence.

The nature of JASPERS' advisory work

- Advisors of trust to beneficiaries, independence
- We are not consultants
- Free of charge for beneficiaries
- Continuous availability, proximity to beneficiaries, hands-on approach
- Best results when involved from early on
- Close cooperation with IFIs to ensure compliance with their requirements
- Beneficiaries ultimately responsible for projects; free decision to follow advice
- Funding decisions (grants or loans) remain with fund provider

Creating a JASPERS advisory assignment under IPA III



Road Transport – references

IPA Countries:

- **E80 Motorway Nis – Merdare** (Pre-FS, FS/PD/EIA, DD) (SRB)
- **Support to prepare / implement the motorway section Ivan - Ovčari** (Corridor Vc) (BiH)
- **Tirana Bypass** (FS/ EiA Update, DD) (ALB)
- CC Resilience network assessment (SRB)
- Support to establish the **Transport Observatory for the Western Balkans** (WB6)

Other Countries:

- Advisory support for the **national Mobility Strategy** (MDA)
- Support for Infraestruturas de Portugal to prepare a **Climate Change Resilience Plan** (PT)
- Clean transport corridor **electric charging infrastructure** in Andalucía (ESP)
- Capacity building for **road safety** (BGR)



Road projects – our observations

Key lessons learned and critical project preparation issues:

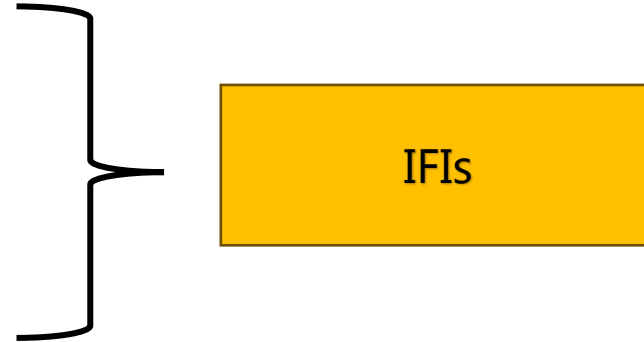
- Strategies, Plans, Corridor studies
- Feasibility studies with PD and EIAs:
 - Demand analysis (traffic data, model and analysis)
 - Cost estimation
 - Option Analysis and CBA (incl. IFIs expectations)
 - Local EIA (EIA directive, Habitats & Birds Directive4s, WFD etc.) and ESIA
 - Climate Change resilience
 - Concept (Preliminary) Design issues:, spatial plans & LCs, Gis,, underground structures (tunnels etc.), slope stability, RSA, design quality, State Review process and its duration
- Main (detailed) design
 - Design by state (Red FIDIC) vs Design & Build (Yellow FIDIC)
 - Reliability of the PD, GIs, EIA update
 - State Review issues – timing, resolving friction points



Road projects – other considerations

Other considerations:

- Strategies
- Network compliance vs investment budgets vs O&M
- Climate Change resilience
- ITS agenda
- Road safety
- Sustainability
- Alternative fuels/ facilities
- RAMS



Road projects – how to get JASPERS involved

How to get JASPERS involved:

- Project level – WBIF, IPA grants
- Horizontal level – ad-hoc support assignments
 - Screening of project pipelines and prioritization
 - GAF drafting and review
 - Network advice – Climate Change, ITS, Road Safety etc.

- Call, email us – get in touch!!!
- We shall listen and tell you if and how we could help!



Thank you!

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JASPERS

www.jaspers.eib.org

JASPERS Knowledge Platform

<https://jaspers.eib.org/knowledge/index>

