

JASPERS Networking Platform Supporting investments in Smart Grids in 2014-2020 **Background and Introduction**

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What is JASPERS



'Joint Assistance to Support Projects in European Regions'

 A partnership between EC, EIB, and EBRD to prepare large projects financed by EU grants under Structural and Cohesion Funds.

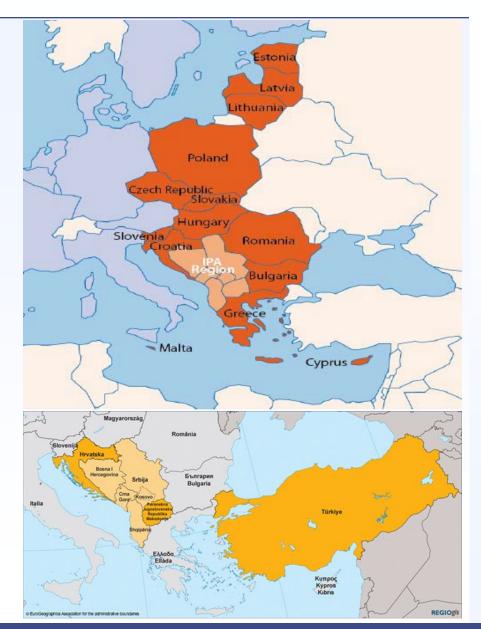
 Value added: Advisors bring experience and expertise of the EIB and the other institutions involved

 2007-2013 - Focus on 13 'new' EU Member States + Greece and Croatia + pre-accession Countries

Focus on Major Projects : > €50 M

Main goals:

- Absorption of EU Funds
- Project Quality and Sustainability



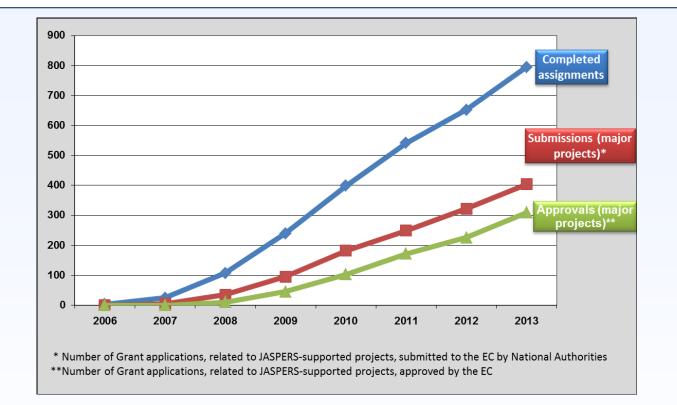
Project cycle and JASPERS Outputs



Pre-feasibility or concept stage	 Comments and guidance on strategies, master plans, etc.; Assistance in developing project concepts vis-à-vis EU regulations and in the preparation of the Terms of Reference for beneficiaries to select consultants for the preparation of the feasibility study.
Feasibility stage	 Methodological support during the preparation of the feasibility study and other supporting studies; Support to the beneficiary and/or line ministry in the review of intermediate and final deliverables.
Application stage	Review of the draft application form and the annexes before the submission by the national authorities to COM for approval
Implementation	 Selective implementation support with the setting up of appropriate Project Implementation Units and the reviewing of tender documents
Horizontal outputs and capacity building activities	 JASPERS advise on horizontal issues that affect several projects/subsectors/countries. Assistance through Horizontal actions to address issues across a whole sector or series of projects (e.g. state aid, environmental issues, CBA.). Capacity building: Multi-country (Networking Platform) and incountry workshops/presentations/trainings

JASPERS results and benefits

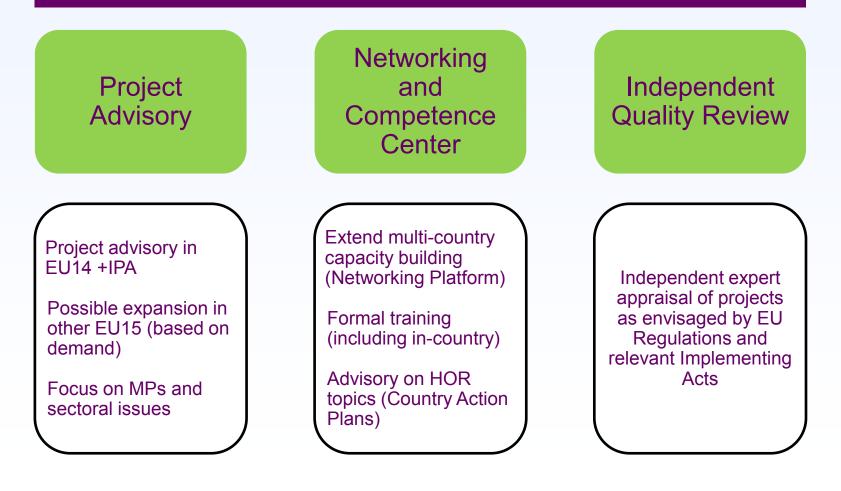




- ✓ 902 completed assignments (total investments costs >100bn EUR)
- ✓ 459 grant application submitted 389 approved (>66bn EUR)
- ✓ shorter approval time by average of 114 days
- ✓ 90% of feedback rated our support highly successful/successful



JASPERS planned areas of activity 2014-2020





Mission: <u>complement JASPERS project advisory</u> with capacity building, knowledge sharing, exchange of good practices and resolution of common project preparation issues.

Coverage – EU 28 + IPA Countries

Membership and participation

- JASPERS Partners (DG REGIO, EIB, EBRD)
- Managing Authorities in JASPERS operations countries
- Other EC Services
- Managing Authorities in other EU countries
- Key Intermediate Bodies / Large Beneficiaries

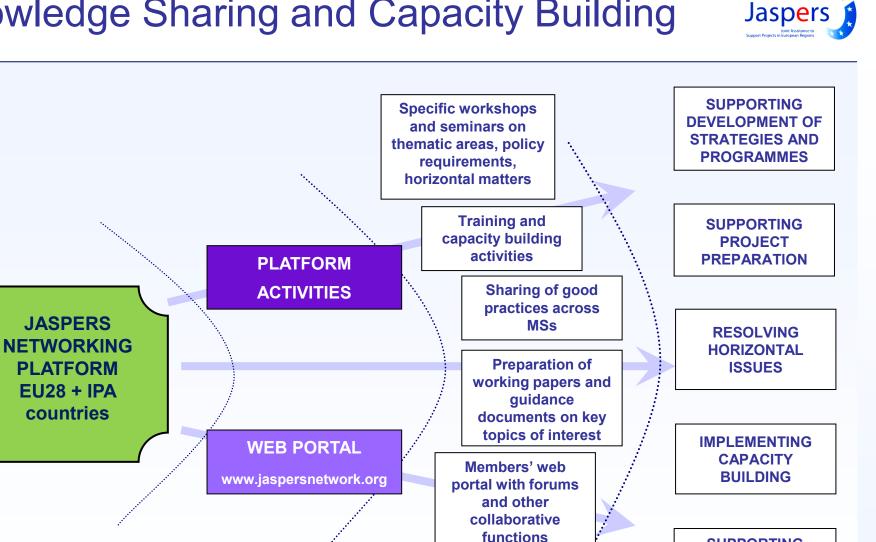
JASPERS Networking Platform activities



Workshops and Seminars:

- addressing specific issues and topics relevant to project preparation and implementation
- presenting JASPERS outputs, horizontal studies and other relevant knowledge
- Development and dissemination of guidelines, how-to-do guides, case studies, model projects and standard toolkits.
- Targeted training capacity building events
- Forums for exchange of experiences, dissemination of good practices and lessons learned, plus networking.
- Activities directly requested or promoted by Members, where relevant to the objectives of JASPERS

Knowledge Sharing and Capacity Building



Knowledge library

available on the web portal

SUPPORTING PROJECT

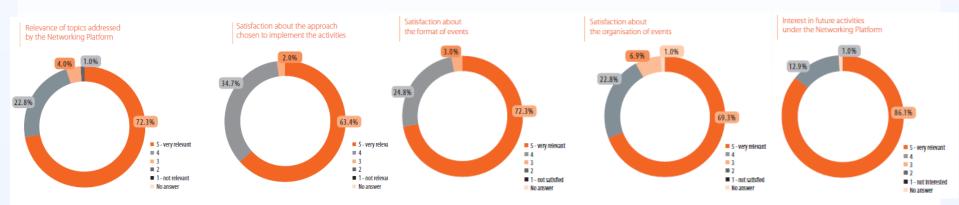
IMPLEMENTATION

NP Achievements and Feedback



Operations started in late 2012

- Launch event and prototype web portal operational in March 2013
 - ✓ Over 8,000 visits in first 1,5 year
 - ✓ Around 40,000 page views
 - ✓ 10,000 downloads
- I1 main capacity building events and 2 annual meetings in 2013-2014
 - Over 700 people attending key events in Brussels (mainly from Member States and EC)
 - Several ad-hoc roundtables with JASPERS and EC officials
- 12 new thematic publications and working papers
- Unanimous support for the Networking Platform as an important pillar of JASPERS activities during 2014-2020



Work Programme 2015



- ✓ Supporting investments in Smart Grids in 2014-2020 (March 2015)
- ✓ CBA Guide for the 2014-2020 programming period (May 2015)
- Organisational and Contractual Structures for EU funded Public Transport (May 2015)
- ✓ Extreme Light Infrastructure (ELI) roundtable (May 2015)
- ✓ Remediation of polluted areas (June 2015)
- ✓ Implementation of the Water Framework Directive (June 2015)
- Training on environmental requirements for projects (June-July 2015)
- ✓ Training on State Aid issues in infrastructural projects (July 2015)
- ✓ CBA Sectoral meetings and training (second half 2015)
- ✓ Combining EU funds with PPPs (second half 2015)
- ✓ Ad hoc Seminars and other training sessions (second half 2015)

Like FEEDBACK AND SUGGESTIONS ARE WELCOME!

JASPERS activities in Energy sector

Jaspers Unit Astistance To Support Projects in European Regions

- Energy Generation
 - CHP
 - Waste-to-Energy
 - Renewable energy (Wind, Solar, Geothermal)
- Energy transmission
 - Smart grids
 - Power grids, including interconnectors
 - Gas pipelines
 - LNG gasification terminals
- Energy Efficiency
 - District heating plants and networks
 - Public buildings
 - Residential buildings



- Finalize the preparation of the major projects that have not yet submitted for 2007-2013 MFF.
- Assist local authorities in the preparation of the projects for 2014-2020 financing period, with the intention to enhance the quality projects to be.
- Technical advisor actions in favor to all the stakeholders, spanning from backing to the Commission (DG REGIO) for the preparation of the Guide to Cost-Benefit Analysis of Investment Projects, to the handover of relevant know-how with Networking Platform events to the conception of specific tools to assist national authorities in planning the allocation of EU funds for supporting investments in smart grids and implementing EE measures in public and residential buildings.



...and some examples

Energy Generation

- Establishment of a heat cooperation system in South Budapest (DH network)
- Waste incinerators as a result of reducing landfill capacities (Bulgaria, Czech Republic)
- District heating system upgrade + co-generation plants using renewable energy source (*Lithuania*)

Energy Efficiency

- Energy priority focused on EE in public & residential buildings (Slovakia), RES (heat/cooling + power + co-generation). No major project currently planned
- Past/Ongoing assignment on preparation of EE scheme (Romania, Slovakia, Croatia)

JASPERS activities in Energy sector



...horizontal assignment

JASPERS Contribution

- Working Papers on EE in residential and public buildings published in Networking Platform (~"programme guides")
- Networking Platform event with participants from Commission and Member States on 12 Sep 2013







For further information on the JASPERS Networking Platform and questions on this presentation, please contact:

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