

JASPERS role and mechanism of support to CoE and CoC in preparation of the Development and Sustainability Programmes with Business Plans

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JASPERS – short overview

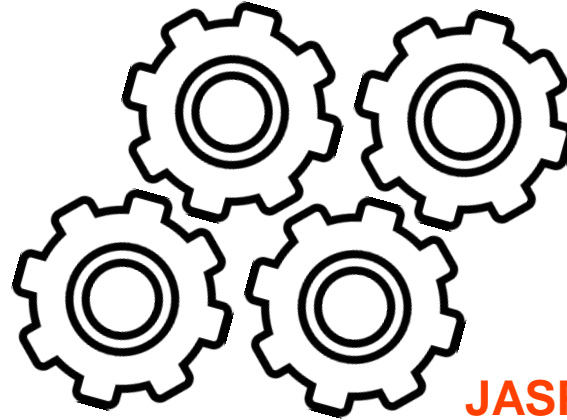
JASPERS – Joint Assistance to Support Projects in European Regions

- A technical assistance partnership between Commission's [DG Regional and Urban Policy](#), and [EIB](#) **started in 2006**.
- Provides independent advice and capacity building support to [beneficiary countries](#) to help prepare and assess high quality projects to be co-financed by [EU Structural and Cohesion Funds](#).
- JASPERS assistance is free of charge
- Available to EU 27 + IPA region
- Supports strategic **innovative/replicable projects**, and investment programmes
- Capacity building and knowledge sharing

Who we are

Beneficiaries – project owners, planning, preparing and implementing projects.

The EC – setting and implementation of EU policy. Setting up and shared management of financial support programs.



The EIB – lending institution of the EU. Provision of loan financing for projects. Support and implementation of dedicated EU policies.

JASPERS (joint EIB-EC initiative implemented within EIB structure) – support beneficiaries in project preparation. Tailored advice for specific projects, horizontal support for project development.

Direct support through local presence (external offices)

recognized competitive advantage of JASPERS



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



JASPERS highly experienced technical advice contributing to the **EU priorities**:

1. **Smarter Europe**: innovation, digitalisation, economic transformation
2. **Greener, carbon-free Europe**: implementing the Paris Agreement and investing in energy transition, renewables and the fight against climate change
3. **Connected Europe**: with strategic transport and digital networks
4. **Social Europe**: supporting education and equal access to healthcare
5. **Europe closer to citizens**: locally led strategies and sustainable urban Development across the EU.

Confirmation of JASPERS 2021-27 mandate as approved by REGIO/MOVE – **conditioned on demand from MS** for our support!

What we do: JASPERS support



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



Advice on
horizontal issues



Assistance in preparation of
sector strategies, plans



Support for the preparation of
programmes and schemes

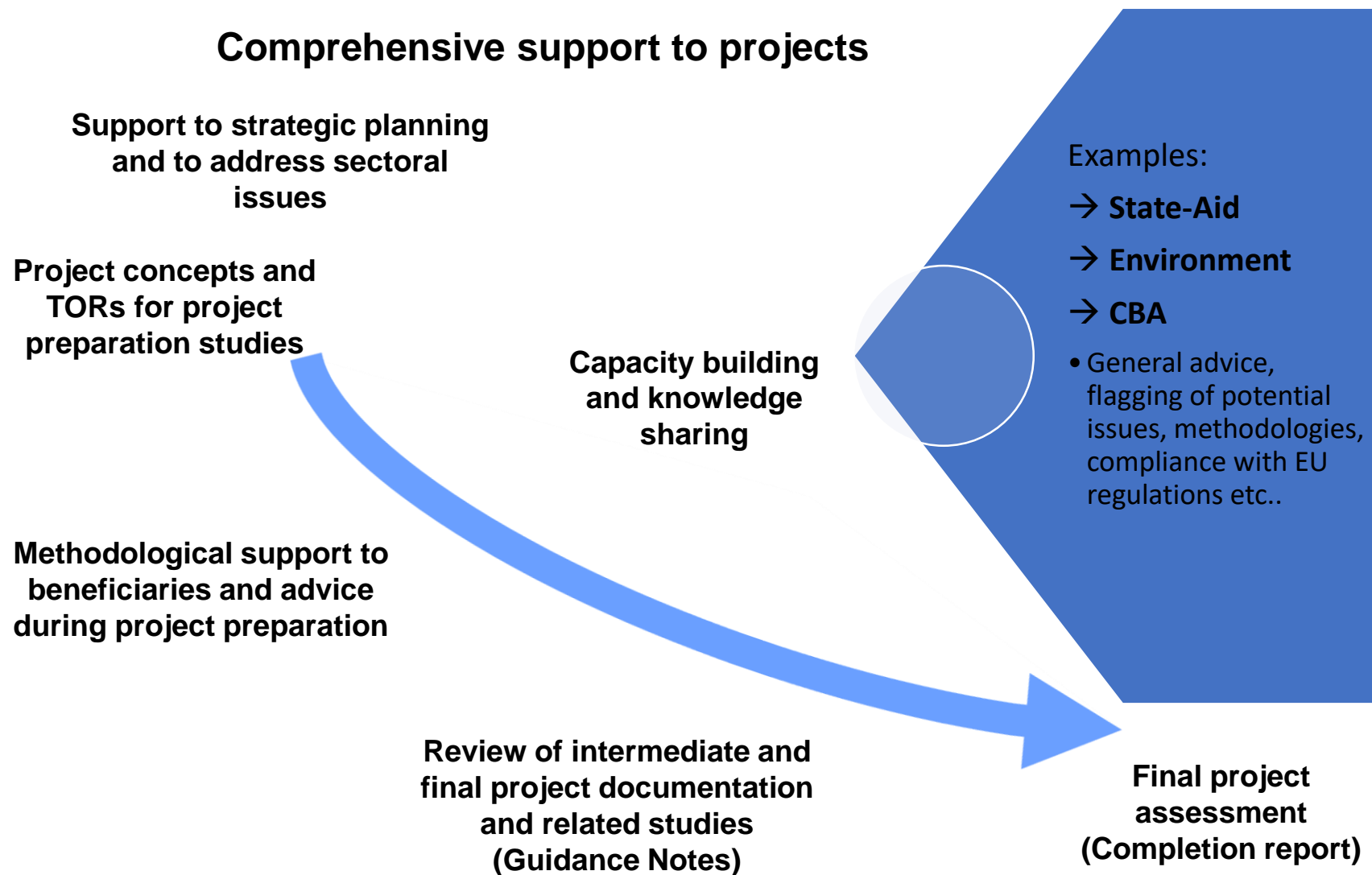


Selective support to
project implementation



Capacity building
networking, training,
knowledge transfer

Project cycle; JASPERS support



How to get JASPERS support?

- It starts with the Assignment Fiche ; drafted by the Beneficiary and JASPERS and it is sent formally by the Managing Authority.
- The Assignment Fiche needs to be approved by the Commission before JASPERS starts to work on the assignment.



Assignment Fiche

Part 1: Background Information

Assignment Title	Click or tap here to enter text.
Assignment Reference	Code generated from JASPERS IT system (Jade)
Assignment Type	Project
Country	Choose a country.
CWP (JASPERS Country Work Program)/Program Priority	If applicable; if there is no CWP, then please specify link to relevant EU/ Operational Program(s) of the country. If DG MOVE assignment, then link to relevant transport priority
CWP/Program Objective	If applicable; if there is no CWP, then please specify link to relevant EU/ Operational Program(s) of the country. If DG MOVE assignment, then link to relevant transport strateg/policy objective
Contribution Agreement objective(s) the assignment contributes to:	<p><input type="checkbox"/> 1. Facilitating the establishment of project pipelines in particular with regards to the priority sectors of Cohesion Policy 2021-2027, Connecting Europe Facility and of the Just Transition Fund, contributing to the fast start of the programming period through strategic advice and early involvement in project pipeline and project development,</p> <p><input checked="" type="checkbox"/> 2. Supporting the development of projects and project documentation, including for operations of strategic importance and large-scale investments that may present particular challenges due to their size and/or complexity,</p> <p><input type="checkbox"/> 3. Supporting the financial closure of projects and in particular the blending of different financial sources (namely loans and grants), including Public-Private Partnerships with EU funding,</p> <p><input type="checkbox"/> 4. Contributing to project implementation by, amongst others, identifying and addressing critical aspects of the procurement strategy and/or providing advice for tender documents when these are particularly challenging or when demonstration effects are expected for other similar projects,</p> <p><input type="checkbox"/> 5. Contributing to the development of technical capacity of Managing Authorities and beneficiaries by hands-on transfer of knowledge,</p> <p><input type="checkbox"/> 6. Improving the knowledge and technical capacity of Managing Authorities and beneficiaries through horizontal assignments and capacity building activities contributing to quality project development</p>

Disclaimer: JASPERS assistance is provided in good faith and with reasonable care and due diligence (diligentia quam in suis), drawing on the experience and business practices of its partners, the European Commission and the European Investment Bank. The beneficiary accepts and agrees that any course of action, will be decided upon solely by the beneficiary based upon their own evaluation of the outcome of the advice, and that JASPERS or its partners are not responsible and will bear no liability for any such decision of the beneficiary.

Our process

- The Beneficiary sends the feasibility study and any other project documents (e.g. the Plans).
- JASPERS prepares [Guidance Notes \(GN\)](#) for areas that need improvement, staying in contact, VC, meeting
- Once an assignment is completed, the Assignment Team drafts the [Action Completion Note \(ACN\)](#). It is sent to the counterpart, and the assignment is considered as completed.

Steps applied for project preparation

1. Presentation of the socio-economic, institutional and political context



2. Definition of objectives



3. Project identification



4. Technical feasibility & Environmental sustainability (demand analysis, options analysis, technical analysis, EIA)



5. Financial analysis (indicators such as FRR, project costs)



6. *Economic analysis (indicators such as ERR)*



7. Risk assessment

What we will focus on, based on the Template ?

1. PRESENTATION OF THE CENTRE. MISSION, STRATEGIC OBJECTIVES, SHORT- AND MEDIUM-TERM OBJECTIVES AND TARGET
2. STRATEGIC / POLICY CONTEXT
3. BUSINESS MODEL AND MAIN ACTIVITIES
4. PLANNED RESEARCH WORK PROGRAMME AND RELATED MEASURES
5. ORGANISATION AND GOVERNANCE
6. FINANCIAL ANALYSIS
7. RISK MANAGEMENT PLAN

Examples of JASPERS projects

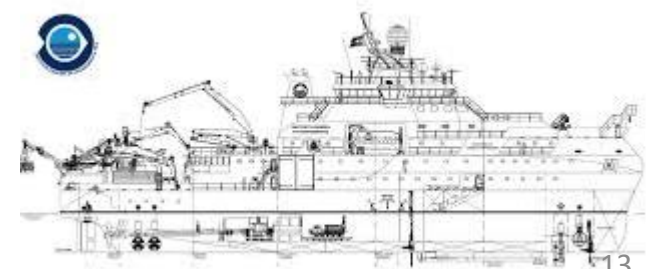
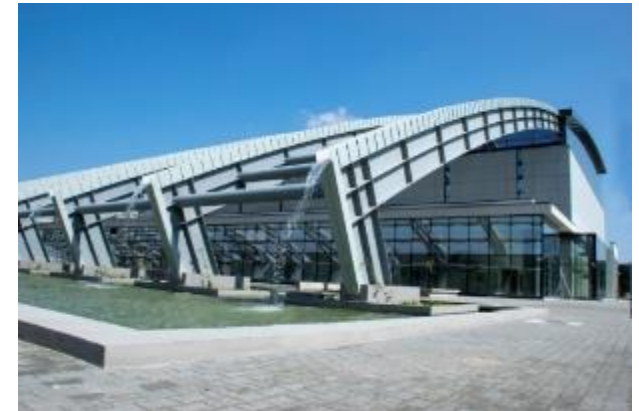
- New Infrastructure

- ELI NP Magurele (Romania) - Research relating to laser-based nuclear physics (cost: approximately EUR 356 m)
- ELI Beamlines in Prague (CZ) – Developing short pulse secondary sources of radiation and particles (cost: approximately EUR 280 m)
- ELI Attoseconds in Szeged (Hungary) – Light sources in a wide frequency range as ultrashort pulses (cost approx EUR 225 m)



- Improving RDI capacity

- CEZAMAT– centre for advanced materials and technologies (Poland, 90 MEUR)
- Research Infrastructure University of Rijeka Campus – CoE in Nano-Bio-Info sciences (Croatia, EUR 20 m)
- Science Parks (R&D) (Lithuania, EUR 83 m)
- Construction of Central European Institute of Technology (CEITEC) (Czech Republic, EUR 288 m)
- Advancing University Capacity and Competence in Research, Development and Innovation (ACCORD) (Slovakia, EUR 120 m)
- Construction and equipping of a multipurpose global oceanographic vessel (Spain, EUR 85 m)



Examples of JASPERS projects

- Direct productive Investments

- Construction of a KLH factory to produce laminated timber elements (Austria, EUR 112.3 m)
- Innovative Industrial Investment in the Region of Puglia (Italy, EUR 100 m)
- R&D and FID of innovative technologies of Li-Ion batteries and spent autocatalysts recycling with recovery of strategic metals (Poland, EUR 84.3 m)



- ICT infrastructure (broadband & e-services)

- IT4Innovations – Supercomputer centre (Czech republic, EUR 105 m)
- Superfast Broadband (Greece EUR 700 m)
- Development of Next Generation Networks (Croatia EUR 10 3m)
- E-schools in Croatia (Croatia, EUR 177 m)



- Life Sciences and Health

- Investments in the construction and equipping the regional hospital in the Cluj Napoca, Iasi, Craiova (Romania, c. EUR 500 m)
- Development of the New A1, and A2 Building at Pauls Stradins Clinical University Hospital, Riga, Latvia, 90 and 140 EUR m
- Providing equipment for the new building of the University Hospital Kraków, Poland, 71



Happy to answer any questions

Contact:

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Request for a single contact person per centre

