

Smart Specialisation Platform on Energy

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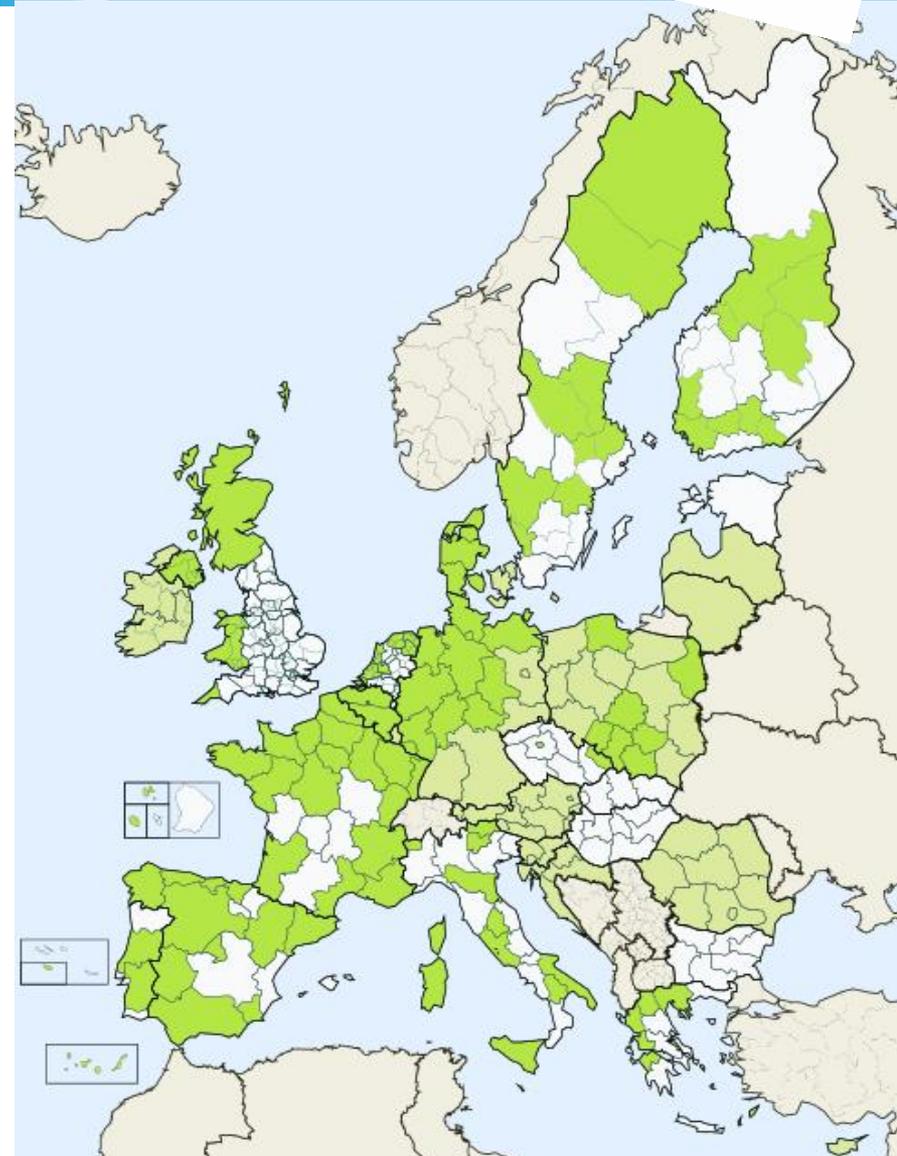
Serving society
Stimulating innovation
Supporting legislation

Why energy?



EU-28 energy priorities in online Eye@RIS3 tool

- Energy is the **most popular** priority in S3
- **2/3** of all regions have chosen an energy priority.
 - 12 countries
 - 100 EU regions
 - some both at the national and regional level – e.g. DE, DK, PL



EU Countries with Encoded S3 Priorities

EU Regions with Encoded S3 Priorities

Mapping



S3 Platform on Energy

DG
REGIO

JRC

DG
ENER

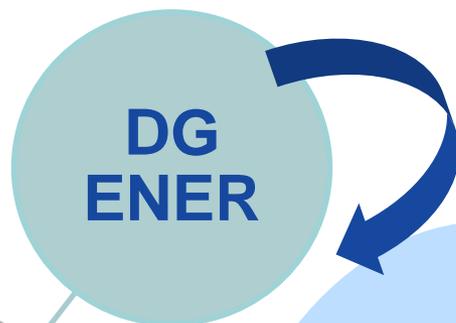
- Supports the optimal and effective uptake of the Cohesion Policy funds for Energy.
- Assists countries and regions to set up strategies to accelerate the development of a technology-based low-carbon economy.

JRC's multidisciplinary competences in

- energy,
- innovation,
- regional policy...



...integrated in a single project.



**DG
JRC**

Institute for Prospective Technological Studies (IPTS)

Institute for Energy and Transport (IET)

•**IPTS Units:**

1. **S3 Platform**, Knowledge for Growth – **lead**
2. Economics of Climate Change, Energy and Transport

•**IET Units:**

3. Energy Conversion & Storage Technologies
4. Energy Technology Policy Outlook
5. Renewables & Energy Efficiency
6. Energy Security, Systems and Market

TASKS

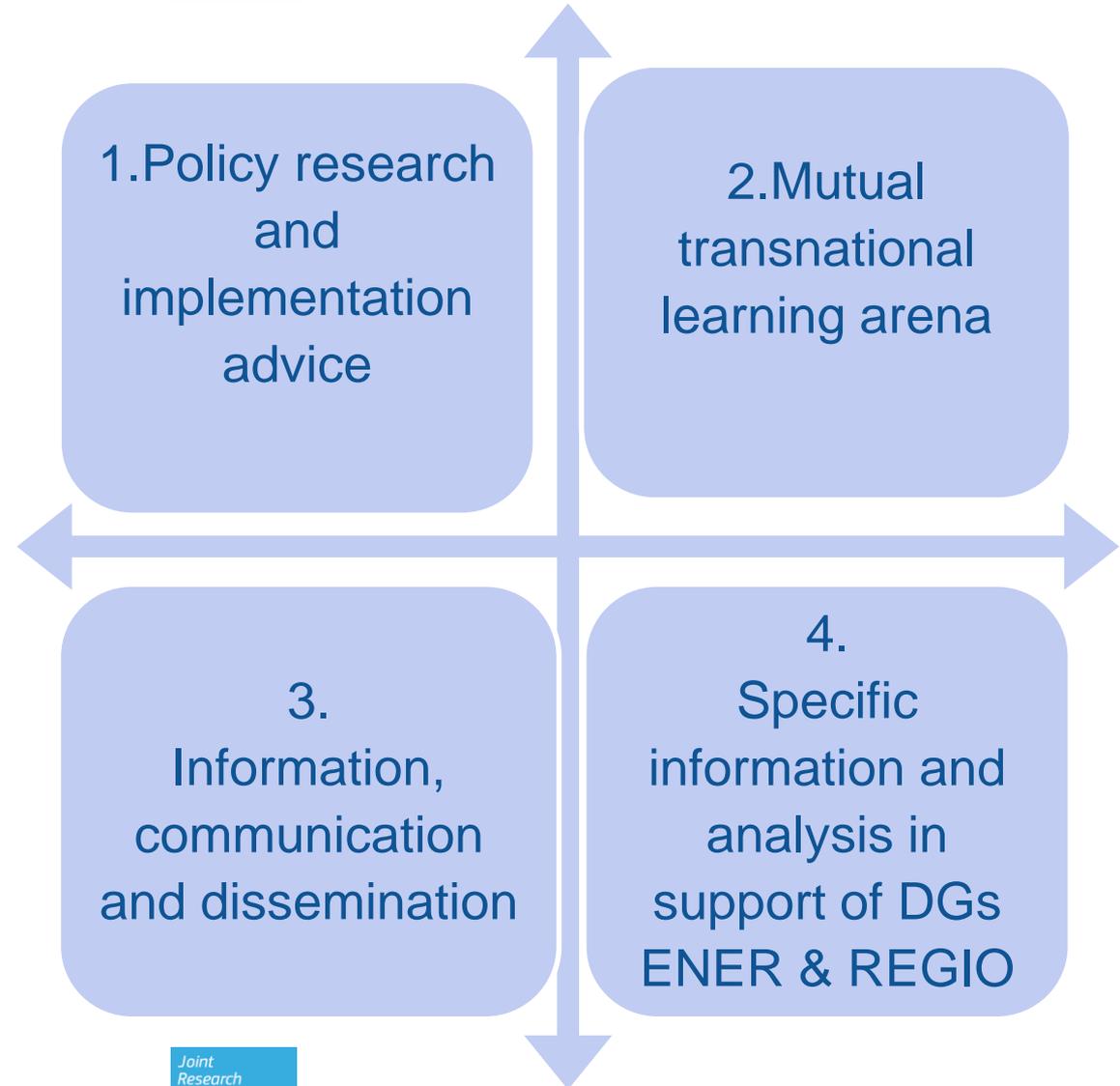
divided into

Four work packages



Objectives:

- Optimal uptake of the Cohesion Policy funds for energy
- Align energy innovation at national, regional and local level with the EU priorities



Past Events

- High level launching event of the S3P Platform, Brussels, 27 May, 2015
- Fuel Cells & Hydrogen, Lyon, May 2015 (co-organised JU-RA)
- Blue Growth and Marine Energy, Las Palmas, October 2015
- Sustainable Construction (Heating and Cooling), Seville, December 2015 (co-organised)
- Regions and energy union, co-organised with ERRIN (European Regions Research and Innovation Network), Brussels, March 2016
Presentation of draft report on energy priorities
- Smart Specialisation (energy priorities), Ljubljana, Slovenia, April 2016 (co-organised - back to back with S2E)

Next Events

- *Energy Week: Smart Specialisation in Energy*, how Europe's regions are implementing their priorities, Brussels, 16 May, 2016
- *High Level Event: Thematic Session on Energy*, Brussels, 1-2 June 2016 (co-organised JU-RA)
 - Sustainable Construction
 - Energy applications in harsh environments (VI)
 - Etc.
- *How to build Smart Energy Regions: Regional perspectives on energy transition*, Karlsruhe, July
- *Open Days: European Week of Regions and Cities 2016*, 10-13 October 2016

Thank you for your attention!

