

The European Commission's science and knowledge service

Joint Research Centre



Targeted Support to RIS3 Implementation

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JRC.B3 Territorial Development

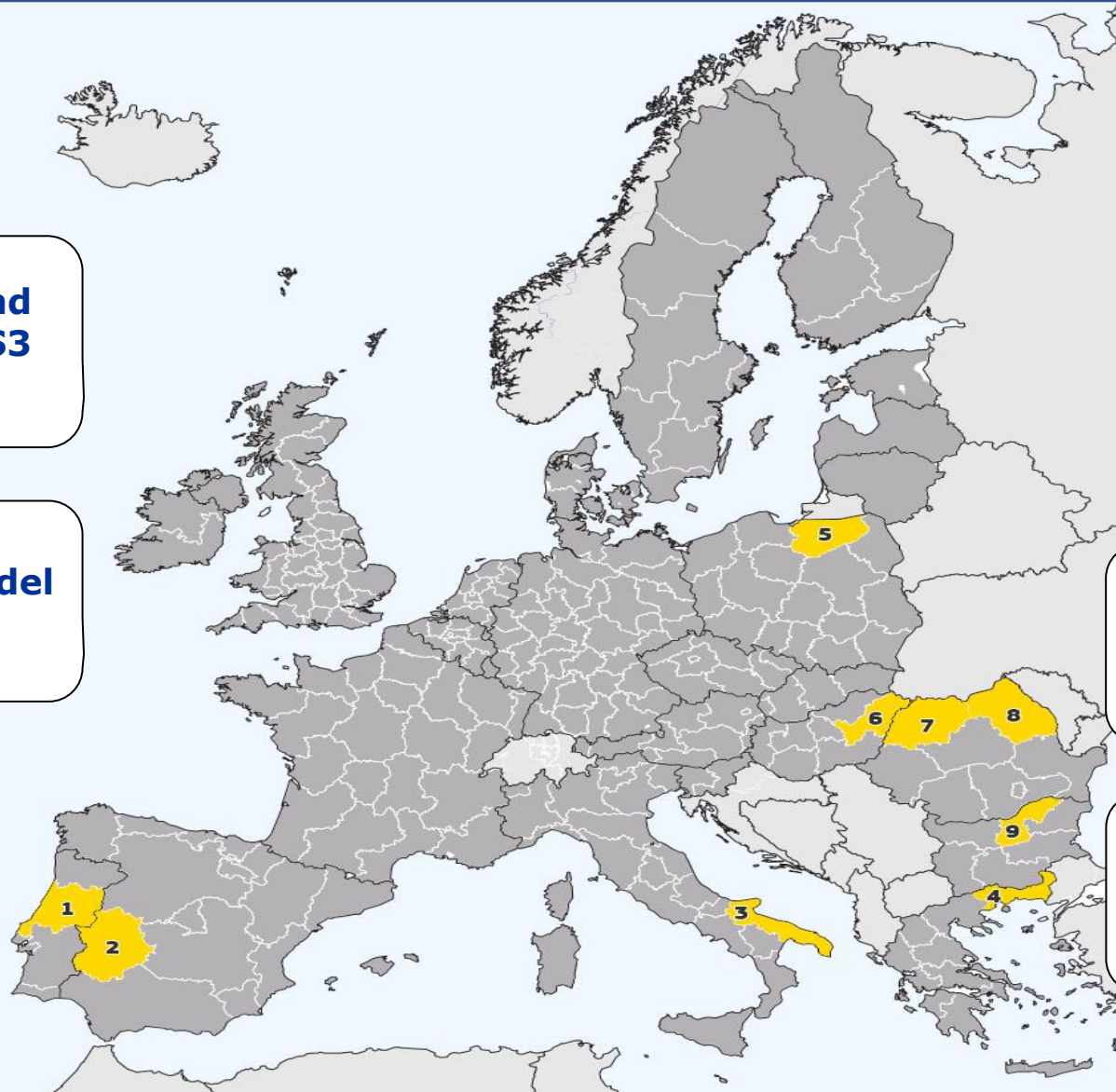
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Chania, 21st February 2018

Lagging Regions: aims and coverage

Support the refinement and implementation of the RIS3 of selected EU regions

Generate lessons and a model for other regions



SELECTED LAGGING REGIONS

- 1 Centro
- 2 Extremadura
- 3 Puglia
- 4 Eastern Macedonia and Thrace
- 5 Warminsko Masurskie
- 6 Észak-Alföld
- 7 Nord-Vest
- 8 Nord-Est
- 9 Severen Tsentralen

Test-bed for theories on S3 and for understanding RIS3

S3 as entry-point to address wider structural issues

History...

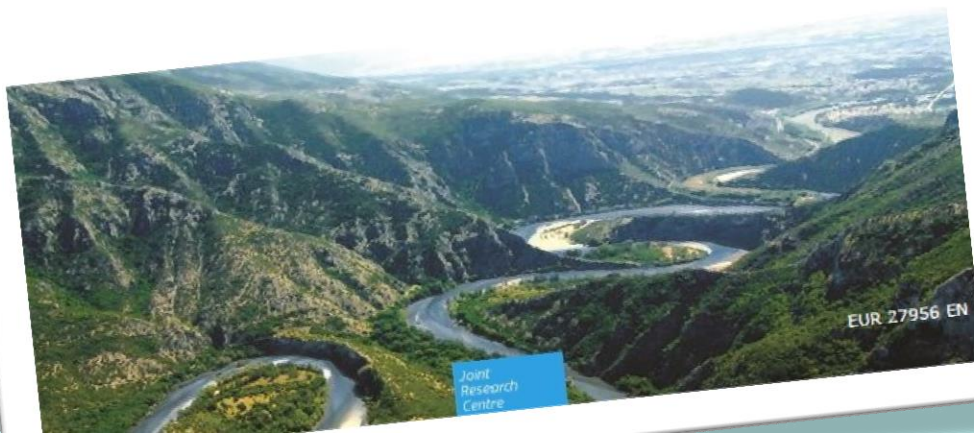
JRC TECHNICAL REPORTS

Implementing RIS3 in the Region of Eastern Macedonia and Thrace: Towards a RIS3 tool box

JRC S3 Policy Brief Series
No. 20/2016

Mark Boden, Patrice dos Santos, Karel
Haegeman, Elisabetta Marinelli, Susana
Valero

2016



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Joint
Research
Centre

- 2015
- EP – Preparatory Action
- EC – JRC & DG REGIO

Specific Support in partner regions

- **BG** - Severen Tsentralen (focus – Gabrovo/ Ruse)
- **EL** – Eastern Macedonia and Thrace + spillovers in all EL
- **HU** - Észak-Alföld (focus – Debrecen)
- **IT** – Puglia
- **PL** - Warminsko Masurskie
- **PT** - Centro
- **RO** - Nord-Vest and Nord-Est
- **ES** – Extremadura

**Slow and limited growth –
despite investment**

**Lack of understanding → lack
of effective actions to identify,
understand, address issues**

**Policy issues
and definitions**

Low growth regions -
GDP/capita < EU average and
did not converge to EU average
post-crisis (EL, IT, ES PT)

Less developed regions -
GDP/capita <50% of EU average
(BG, HU, PL, RO)

Lagging Regions: Objectives

- to develop and provide appropriate and specific support to selected regions in RIS3 implementation, building on EDP
- to develop and enhance linkages between RIS3 at regional and national levels
- to develop and implement horizontal approaches to key issues in the growth and governance of RIS3 (e.g. monitoring)
- to develop and disseminate lessons and a tool box for other EU regions
- to improve understanding of slow and limited growth in EU regions and links to macro-economic framework conditions

Lagging Regions Toolbox

EDP focus group

Online
stakeholder
engagement

Specific support
WGs

PDL

Horizontal WGs

Online funding
guide

Interviews and
analysis

Peer review and
peer learning

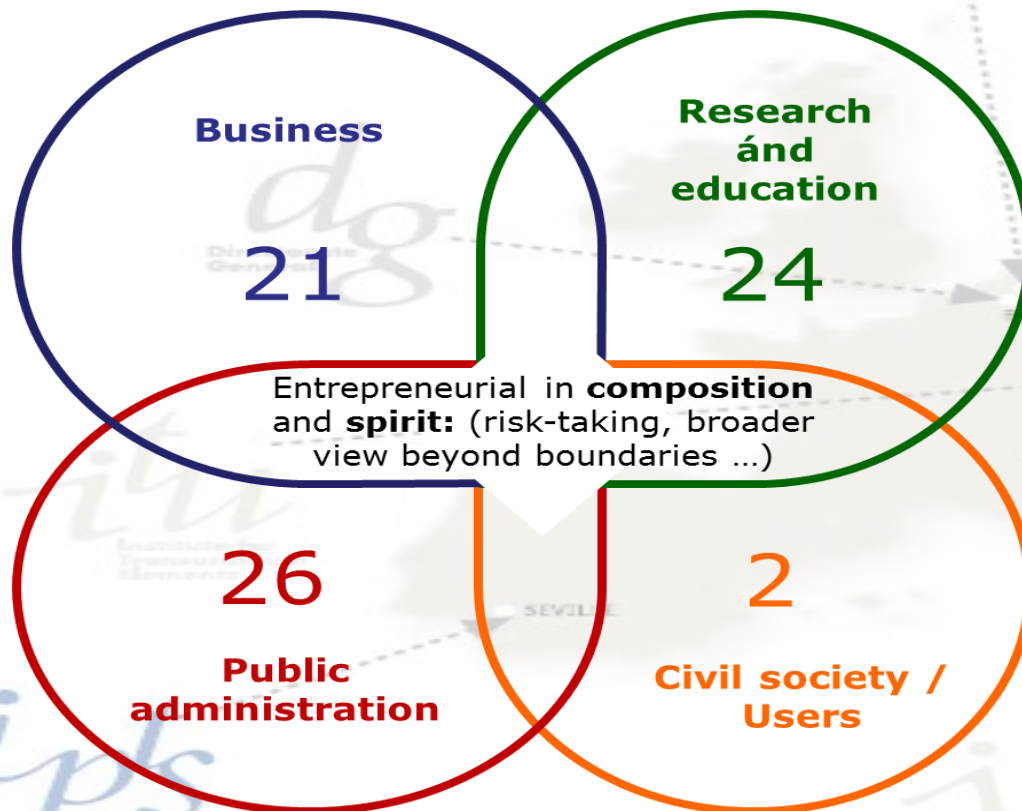
Board of critical
friends

Entrepreneurial Discovery Process Focus Group

Cluj – May 2016: Cosmetics and food supplements based on natural resources

Stakeholder representation (Quadruple helix): 73 participants

38 business ideas generated



Examples of business ideas:

- Database of plant resources - Edible plants consumed traditionally for anti-ageing / healthy ageing purposes
- Anti-acne products - testing efficiency locally
- Transylvanian Cosmatopea Cluster
- Locally branded bio products
- In-house technology for determination of own natural cosmetic products' validity date and for quality control of ingredients and final product
- Smart packaging: with anti-microbe protection or smart labels changing colour if expired
- Cosmetics and (para)pharma: From harmful to beneficial cosmetics

Key role for international stakeholders

Lagging Regions: Horizontal Activities

Governance

- long-term sustainability of the EDP process
- relationship between national and regional levels
- synergies between structural funds and other resources
- Questionnaire survey and working group

Monitoring and evaluation

- Working Group – experts and Mutual learning
- Development of MOOC

Transnational cooperation

- Workshop on interregional collaboration



Project website

<http://s3platform.jrc.ec.europa.eu/ris3-in-lagging-regions>

Thank you!



Impacts of Preparatory Action

Trust building and commitment

- Willingness/openness to collaborate
- Increased trust in the quadruple helix
- Approach 'exported' to other regions

Enhanced understanding of RIS3

- Focus on the process and the ideas emerging
- Need to align regional strengths, international trends and opportunities

Participatory capacity building

- Increased participation of stakeholders in policy activities (EDP focus groups, working groups, online consultations)

Identifying Challenges

- Legal and administrative
- Capacities and experiences

Other

- Momentum created and sustained
- Sense of collaboration between actors
- Sustained commitment

Lagging Regions Toolbox

Objectives	Tools
Idea generation, trust building and support cooperation	EDP focus group methodology
Open up to wider (online) communities	Online stakeholder engagement
Address brain drain, build skills	Mobility Working Group
Increase coordination between national and regional levels	Methodology PDL1
Widen funding sources to draw on for idea implementation	Methodology PDL2
	Online RDI Funding Guide
	Case descriptions
Optimise RIS3 governance structure	Governance working group
Support ongoing stakeholder engagement	Stakeholder round table discussions
Identification of barriers and possible solutions	Tailored peer review events
	Board of critical friends
Mutual learning	Board of critical friends
Support international cooperation	Collaboration spotting tool