

Indicators for Monitoring and Evaluation of RIS3: Setting the scene

Laura de Dominicis *European Commission, JRC-IPTS S3 Platform*

Thematic Workshop on Economic Indicators and Monitoring and Evaluation Tools for Smart Specialisation Strategy



Groningen, 25th January 2013





The importance of indicators for monitoring and evaluation of RIS3 (1)

- Cohesion policy for the period 2014-2020 will be strongly orientated towards results in order to contribute to the Union strategy for smart, sustainable and inclusive growth (European Commission, 2012b).
- Establishing monitoring indicators and planning evaluations are important elements of the RIS3 design process
- The integrated M&E mechanism of a RIS3 is expected to include three types of indicators (EC, 2012a):
 - CONTEXT INDICATORS
 - OUTPUT INDICATORS
 - RESULT/OUTCOME INDICATORS





The importance of indicators for monitoring and evaluation of RIS3 (2)

- **CONTEXT INDICATORS**: provide simple and reliable information describing a variable relative to the context. It gives information about a situation and its evolution in a country/region, or an area relevant to the assistance policy.
- **OUTPUT INDICATORS**: the "physical" product of spending resources through policy interventions.

RESULT/OUTCOME INDICATORS:

- Cover specific dimensions of well-being and progress that are intended to be influenced (positively or negatively) by the policy actions (EC, 2011)
- *RIS3 Guide (EC, 2012a): quantitative or qualitative variables able to measure the changes connected to a policy intervention included in the RIS3 strategy.*





Challenges

Two main challenges:

- Adoption of a structured and evidence- and data-based approach leading to the definition of a set of indicators for monitoring and evaluation of RIS3;
- The use of a set of methodological criteria when selecting indicators (Atkinson et al., 2002; Barca and McCann, 2011):
 - Reasonable
 - Normative
 - Robust
 - Responsive to policy
 - Feasible
 - Debatable





Expected contribution of the workshop

- **During the workshop**: Promote a lively and constructive discussion between academic and policy experts in the field of regional science and regional policy around the use of indicators for RIS3
- After the workshop: Facilitate and support the creation of small working groups of regions having similar characteristics or facing common problems on the issue of indicators





Thank you for your attention!



http://s3platform.jrc.ec.europa.eu

JRC-IPTS-S3PLATFORM@ec.europa.eu