

RISIS



RESEARCH INFRASTRUCTURE FOR SCIENCE
AND INNOVATION POLICY STUDIES

RISIS Data and services for science and innovation studies

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RISIS Policymakers session #9

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What is RISIS

RISIS



- A European research infrastructure providing services and data for science and innovation studies
- Initiated in 2014 with a second round started in 2019 until 2023
- It provides European researchers
 - Access to datasets (13+4)
 - Freely on line accessible services (CORTEX, GATE, D4Science, OpenAire)
 - Registers on research organizations and firms
 - Ontologies, Visualization maps through the KNOWMAK tool
 - Indicators on Actors, Topics and Geography dealing with SDGs, SGCs, KETS
 - Training for methodological advances
 - Building the research community through conferences research seminars policy sessions and communication

RISIS challenges



- Structuring a vibrant and dispersed community by involving scholars in projects developed by using the RISIS resources
- Addressing a differentiated set of potential user communities, including societal stakeholders
- Understanding and monitoring the impact of the infrastructure and the effects on knowledge production (need of new indicators beyond simple counting of access to projects and services)
- Being proactive by anticipating users' needs
- Fostering user engagement, through various activities such as research seminars, policy seminars, support to scholars for access to datasets, training courses and creative training.
 - More than 1,000 users involved of which 50% involved in RISIS activities
 - More than 150 projects developed using RISIS datasets and more than 4,000 views of RISIS outputs in ZENODO



- Policy sessions are devoted to policy learning:
 - Showing the novelty that emerge from data and what type of questions for policy making
 - Understanding what can we learn as STI community from the audience of the meetings observing how they understand what RISIS must do
- Policy Brief summarizing results and policy implications
- Today the theme is about Social Innovation. ESID is a comprehensive database of social innovation projects utilising machine learning and text-mining to collect data.

RISIS datasets families

RISIS



Firm Innovation

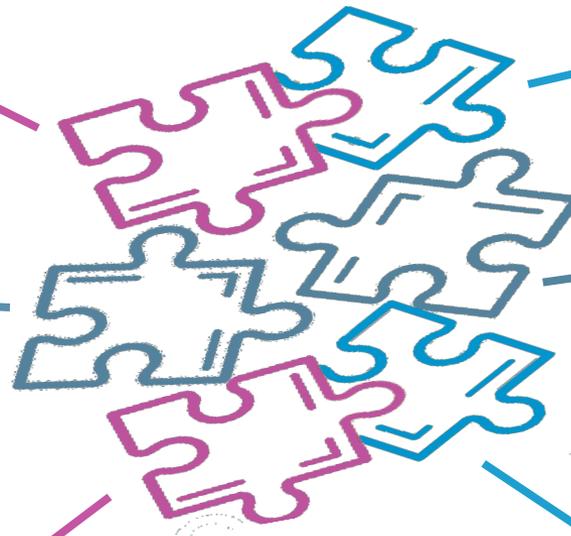
Knowledge dynamics

European Integration

PhD and careers

Policy Learning

2 Registers on Firms and Research Organizations



- **New dataset in the families of RISIS devoted to monitor social innovation: ESID**
- **A unique effort to deal with a controversial notion and highly challenging for collecting data**
- **Topic addressed: Social innovation in Europe**
 - **Pointing out four components as constitutive elements of different dimensions of the concept of social innovation**
 - **Overcoming the need of a stable definition of SI**

- **Abdullah Gok** is a Senior Lecturer and Chancellor's Fellow at the Hunter Centre for Entrepreneurship, Strathclyde Business School. Abdullah is also an Honorary Research Fellow at the MIOiR Alliance Manchester Business School. He is currently developing a research program on social innovation (how social innovation emerges and how established firms engage in social innovation).
- **Dietmar Lampert** joined the Centre for Social Innovation (ZSI) in 2007 as scientific researcher and worked s in more than 30 international and national projects employing a wide range of quantitative and qualitative social-scientific methods . He has been involved in stakeholder engagements since 2009, be it straight-forward citizen consultations or complex multi-year endeavors that employed a variety of foresight methods.
- **Philippe Laredo** is Professor at Université Gustave Eiffel and at the Alliance Manchester Business School, University of Manchester. He has been the coordinator of the PRIME network of excellence and is presently the project coordinator of RISIS project.

