

Data4RI Policy

Project status

Data4RI Policy Initiative – the background

- Better evidence based policy making in Research and Innovation (R&I) requires more and better data.
- The digitalisation of science and innovation policy has improved our ability to operate large, linked dataset at a very detailed level, complementing already available macro data analyses.
- Several European countries have already adopted important initiatives to enrich their R&I administrative datasets for R&I policy design and evaluation.
- The European Commission has also embarked in building and enriching its Framework Programme R&I related dataset.

Data4RI Policy Initiative

The European Data for Research and Innovation Policy Initiative aims at fostering the **sharing** of Research and Innovation project **micro-data** at European scale, with mostly as objective to ease and refine data-informed policymaking in the ERA context.

Data4RI Policy Initiative – Policy focus

- *Directionality - Strategic investments*
- *Connectivity - Knowledge flows/ Collaboration Networks*
- *Inclusiveness - Comparability and complementarity of results*

Data4RI Policy Initiative

Major steps:

- Two sessions at the R&I days in 2019 and 2020;
- ERAC Workshop in December 2019;
- Bilateral Meetings with some Countries, which allowed to **start** working on **assembling European R&I data**;
- Presentation at ERAC meeting Sept 2020 and **appointment of representatives** and Workshop in Nov 2020;
- Creation of a **community of practice** for sharing experiences and further develop the initiative.

Data4RI Policy Initiative

This open approach initiative is on voluntary basis and so far have expressed their interest :

13 MS (Austria, Belgium, Bulgaria, Croatia, France, Germany, Italy, Malta, Poland, Portugal, Slovenia, Spain, Sweden) + **2 AC** (Norway, Turkey)

Two main focuses: **policy** and **technical** aspects.

Interactive workshop with presentations of ongoing initiatives by ES, FR, IT, PL and the EC and discussions on topics defined by the participants.

Scope of the experimentation



Country	Source	Projects	Funding in EUR
	OpenAire*	1,868.00	
AT	FWF	11,711.00	
CH	P3	74,224.00	12,953,147,012.84
CH	ARAMIS	35,710.00	207,663,842.65
CZ	RVVI	21,245.00	2,152,883,753.26
DE	GEPRIS*	105,977.00	
EE	ETIS	17,928.00	1,911,343,440.00
EU	CORDIS	74,390.00	77,815,128,869.10
EU	eCORDA	30,995.00	57,616,962,759.12
FR	ScanR*	14,475.00	
UK	UKRI	103,969.00	59,241,684,563.67
IT	Questio*	8,599.00	
IT	Arianna*	5,669.00	
NO	Forskningsradet	95,345.00	15,048,021,705.21
PL	BWNP	234,819.00	
PL	POLON	38,552.00	6,266,495,215.03
PL	INVENTORUM	129.00	65,612,302.20
SE	Vinnova	12,469.00	2,876,946,695.99
SI	SICRIS	15,601.00	
		903,675.00	236,155,890,159.06

* From ResearchAlps