

The Role of ERIC Research Infrastructures in Advancing FAIR and Open Science

Irena Vipavc, CESSDA &

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ERICs what is that?

- 32 ERICs (ESFRIs are additional)
- DK is member of 10(?)

Choose Europe for world-class research and technology infrastructures

On 15 September 2025, the European Commission adopted a new, long-term European Strategy on Research and Technology Infrastructures.

Research infrastructures and technology infrastructures are the backbone of Europe's research ar innovation system. They range from advanced laboratories, large scientific instruments and data centre pilot lines, testbeds and clean rooms. Together, they support the full innovation cycle – from frontier scie to the validation and deployment of new technologies. This makes them essential for Europe's scientific excellence, competitiveness and technological sovereignty.

What are Research Infrastructures?

Research Infrastructures are facilities that provide resources and services for research communities to conduct research and foster innovation.

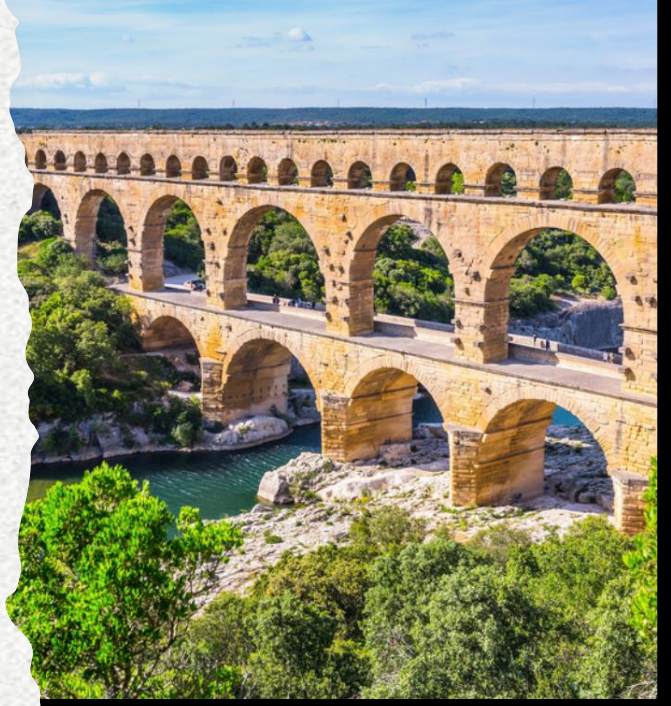
They can be used beyond research e.g. for education or public services and they may be single-sited, distributed, or virtual.

They include

- major scientific equipment or sets of instruments
- collections, archives or scientific data
- computing systems and communication networks
- any other research and innovation infrastructure of a unique nature which is open to external users

Motivation

- Value for Research
- Grounded in Reserach
- Used in Research

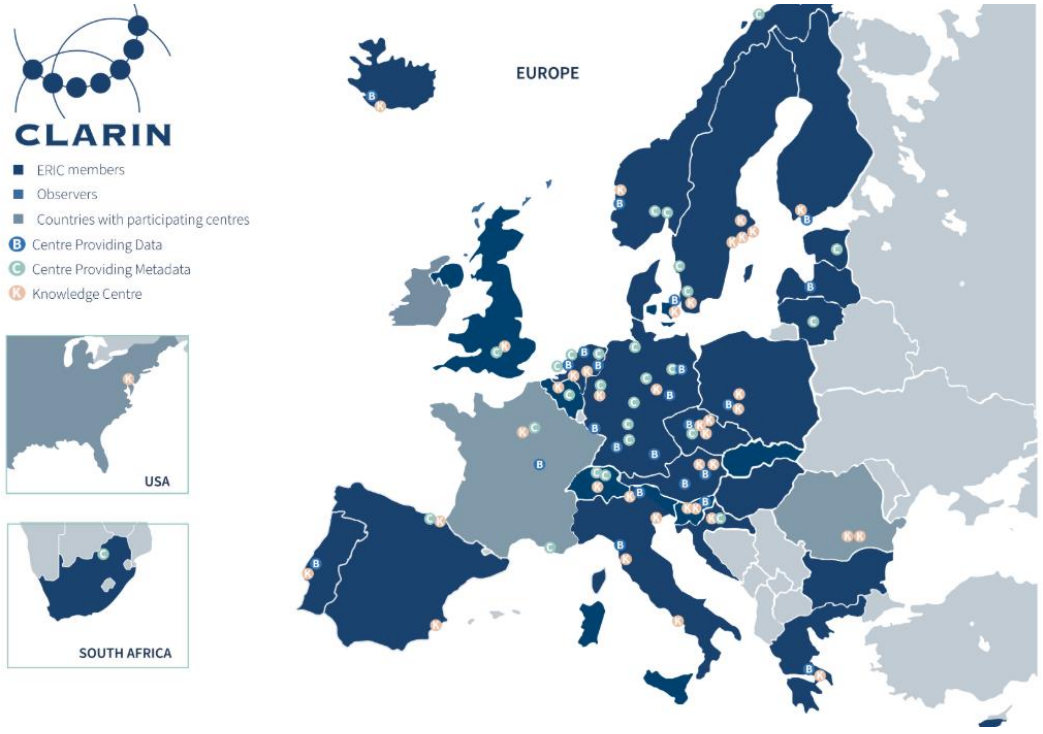








CLARIN and CESSDA







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Panel discussion

- FAIR: priority vs necessity (choice?)
- Funding and sustainability
- Benefits of an organised network
- Security strategy and ERICs /common implementation and understanding
- FAIR / Open science misunderstood?

Illustrationer

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