

Towards a seamless
European Open
Science Commons

# About e-Infrastructure coordination

Natalia Manola
OpenAIRE, CEO

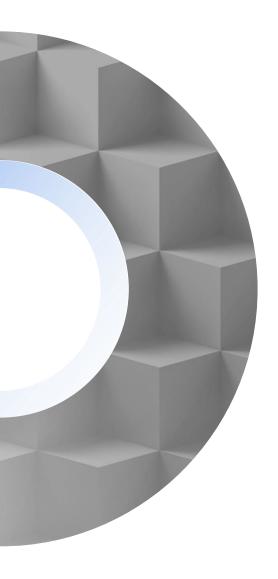




# **About e-Infrastructures – Some facts**

- e-Infrastructures are not just network and computing
- Horizontal services for scholarly communication are most common elements researchers are familiar with
- Open science has a big effect the new scholarly communication paradigm. Libraries are in the center
- e-Infrastructures have built trusted networks for > 10 years.
   Need to take advantage of these
- e-Infrastructures are service operators that provide the glue to data (EOSC Core)





# e-Infrastructure coordination in EOSC - why?

- Research requires holistic approaches. With no boundaries
- Researchers do not care who provides what. They just need trusted services
- Ministries, decision makers are not keen in trying to understand the boundaries. Or clashes. Need instruments that cross (artificial) boundaries
- National members may participate in more than one e-Infrastructure. Often creates confusion





## e-Infrastructure coordination in EOSC - how?

- e-Infrastructures have been working together for the past years. Ad hoc, no strategic alignment
- EOSC Future has showcased the capacity and capability of e-Infrastructures to deliver a seamless CORE
  - Common touching points on operation, interoperability, outreach, training. Doing well ...
- Urgent need to pursue a more aligned coordination through a structured umbrella governance. With one common voice
  - Models exist (EIRO Forum, ERIC Forum)
  - What is the role of the e-IRG or other bodies?



### **Email**

natalia.manola@openaire.eu

### **Twitter**

@openaire\_eu, @nataliamanola



