

OpenAIRE and the EOSC

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3 pillars of action





Connecting

Empowering

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What do NOADs do in EOSC?





Facilitate & Influence Policy



Alignment of Infrastructure

Supporting Open Science at National Level

. . . .



OpenAIRE policies in EOSC-Future

- A shared open science policy framework and Open Science **Observatory**
 - Collaboration with EOSC regional projects (Pillar, NI4OS)
 - Promote the policy toolkit of policy templates 0
 - Share national strategies as best practices
 - Country pages
 - Monitoring tools



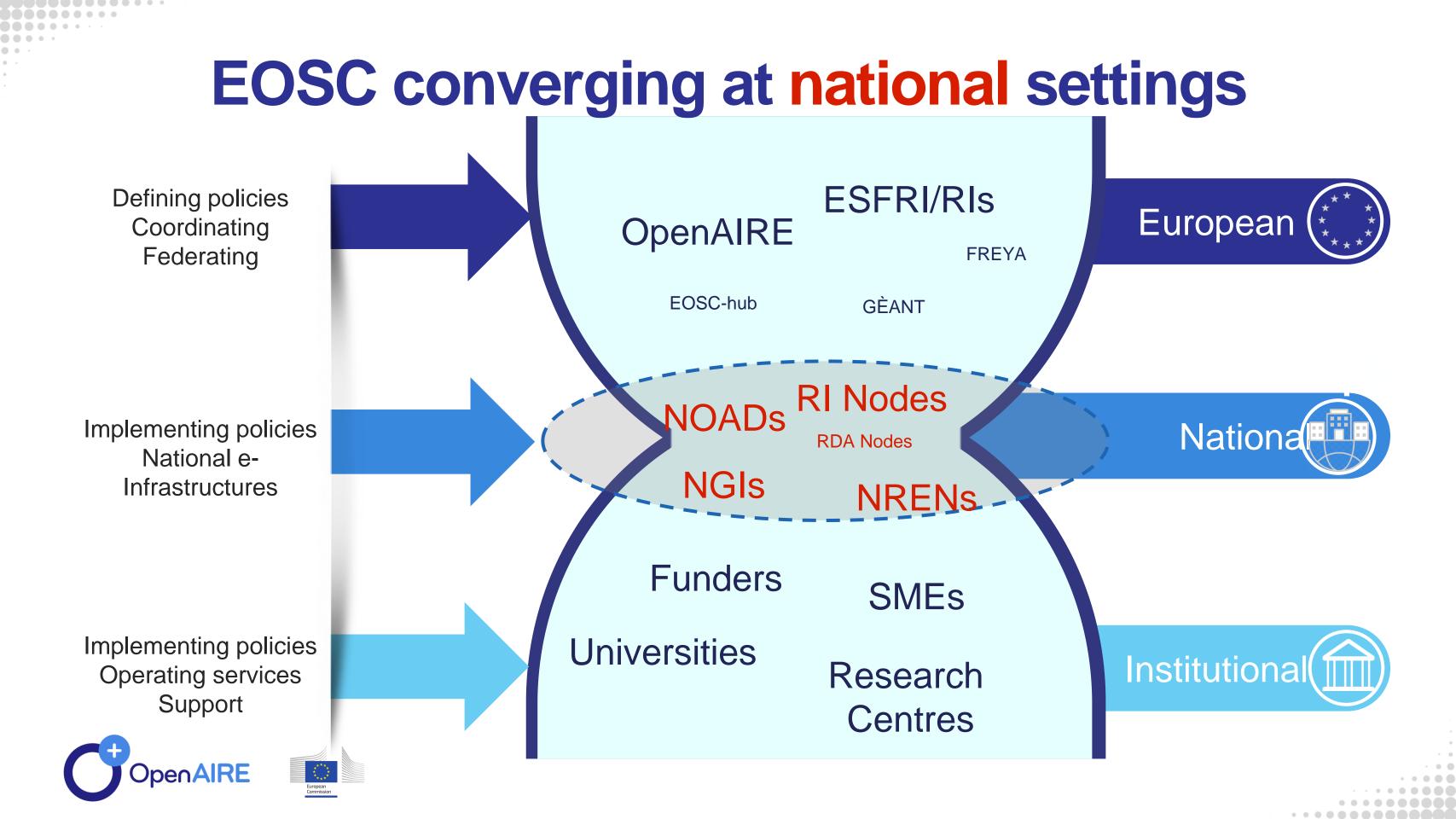


OpenAIRE training in EOSC-Future

- Take the Community of Practice to the next level
 - Make it concrete: what is relevant to EOSC, roles and responsibilities
- Towards a EOSC Learning Material Registry
 - A core supporting mechanism for both trainers and trainees in EOSC
 - Collecting "certified", classified and reusable (open & FAIR) training materials (OER)
- Work closely with EOSC WG Training



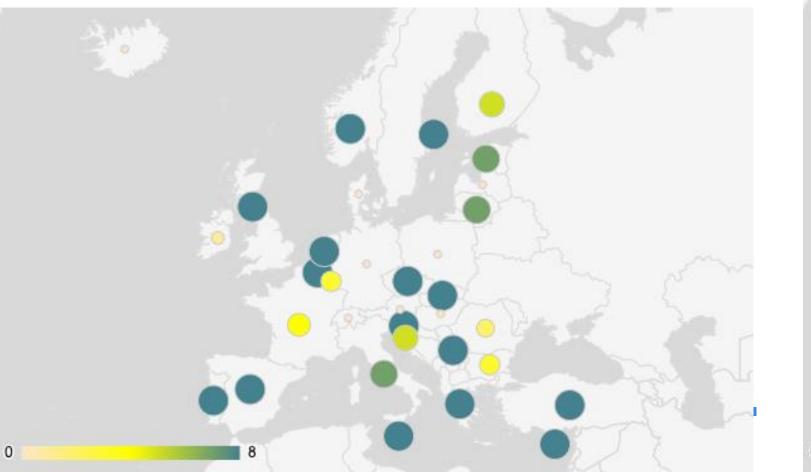


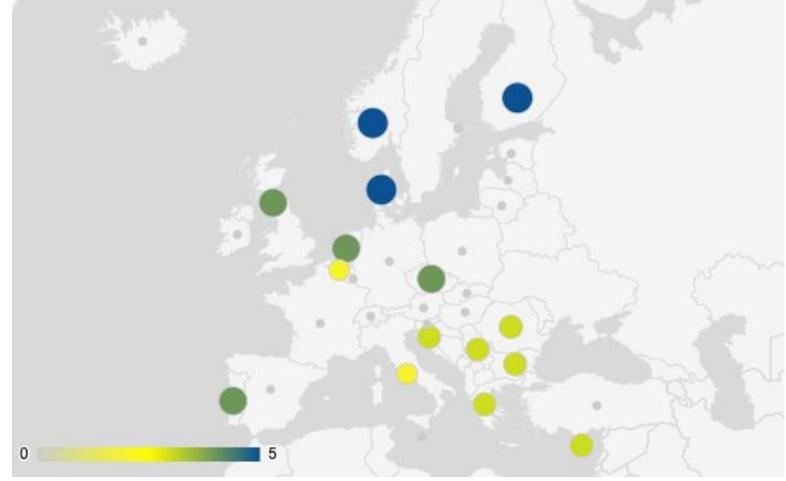


Assessment: How NOADs are positioned in Europe and EOSC

NOADs Functioning at National Level

NOADs Positioning in EOSC





OS Roles and national mandates



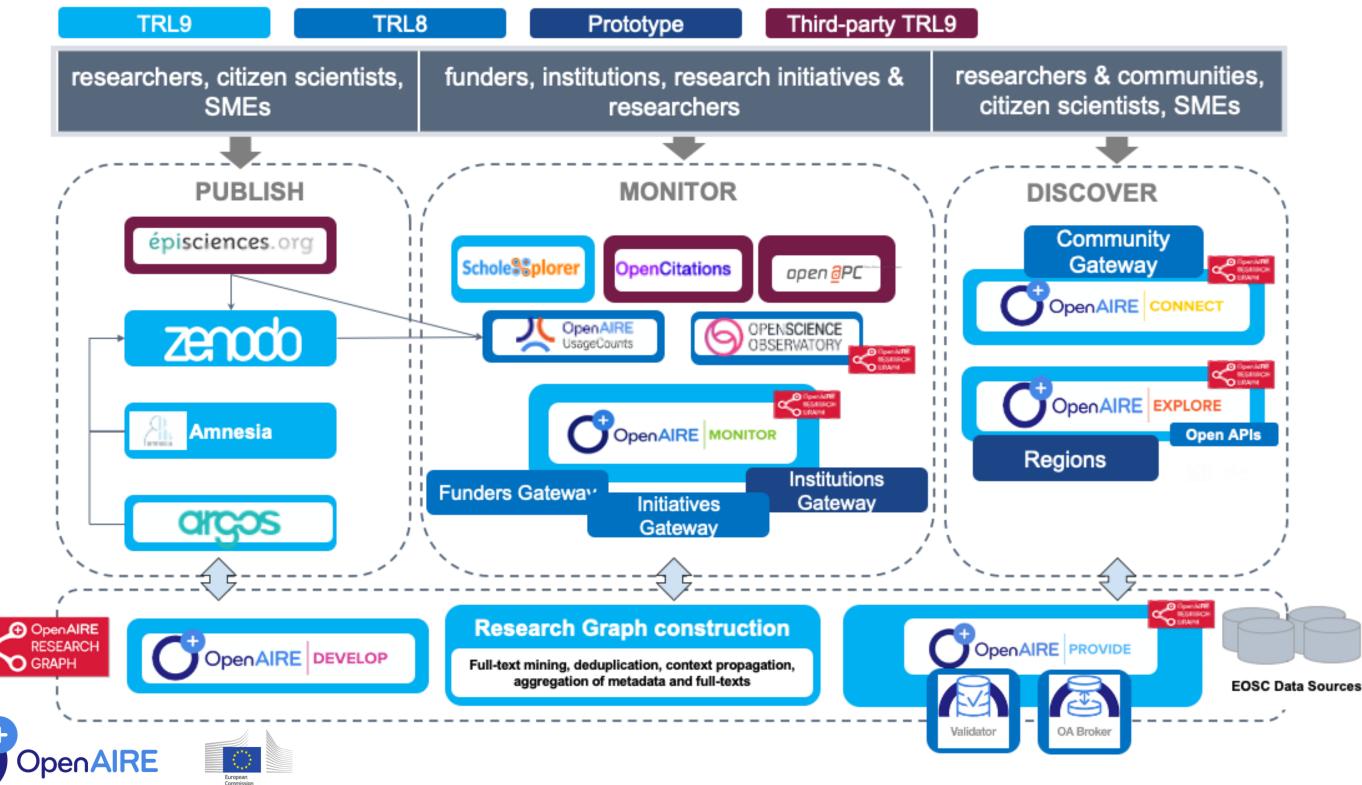


NOADs in EOSC Regional Projects

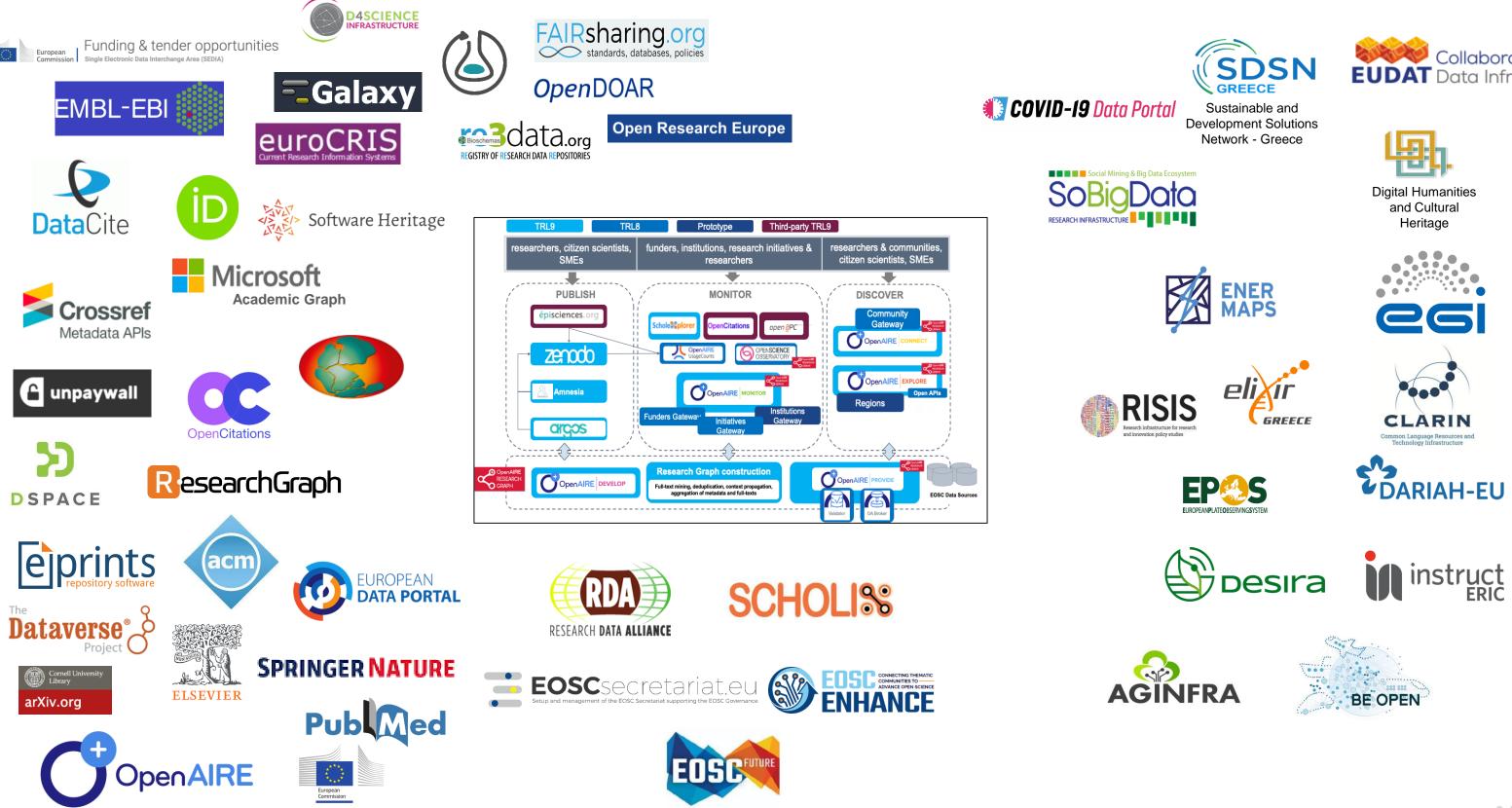
OpenAIRE Services in EOSC-Core



OpenAIRE Service Architecture



Pre-EOSC: OpenAIRE and Scholarly Communication







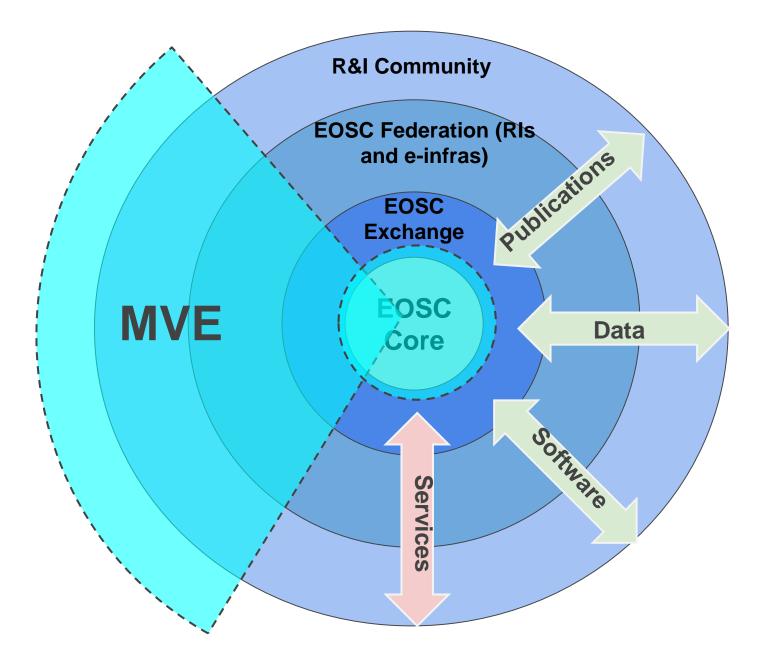


Digital Humanities and Cultural Heritage





Service development, operation, delployment: **OpenAIRE** in the EOSC

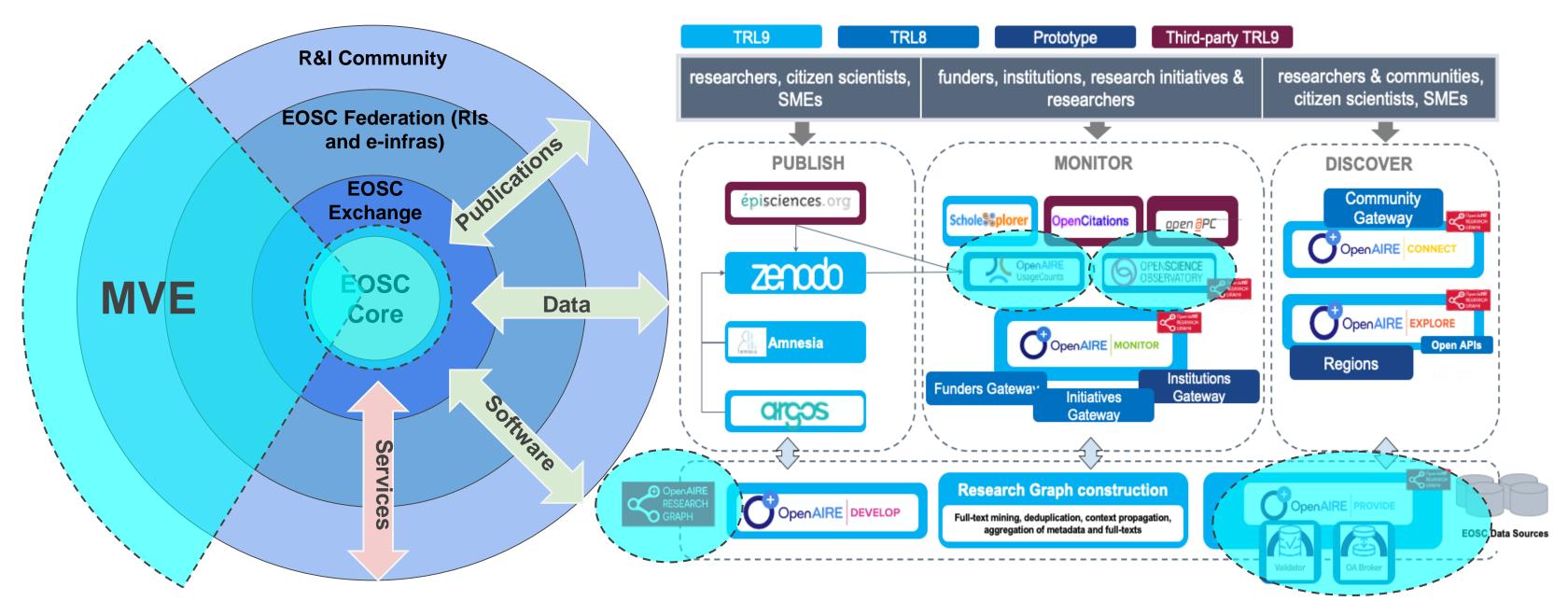


- •Each layer defines its own policies (RoPs)
- •MVE "crosses":
 - EOSC Core and subsets of EOSC Exchange, Federation
 - EOSC resources (services, research
 - Subset of the R&I community (showcases, e.g., COVID-19)



products) required to "market" the EOSC

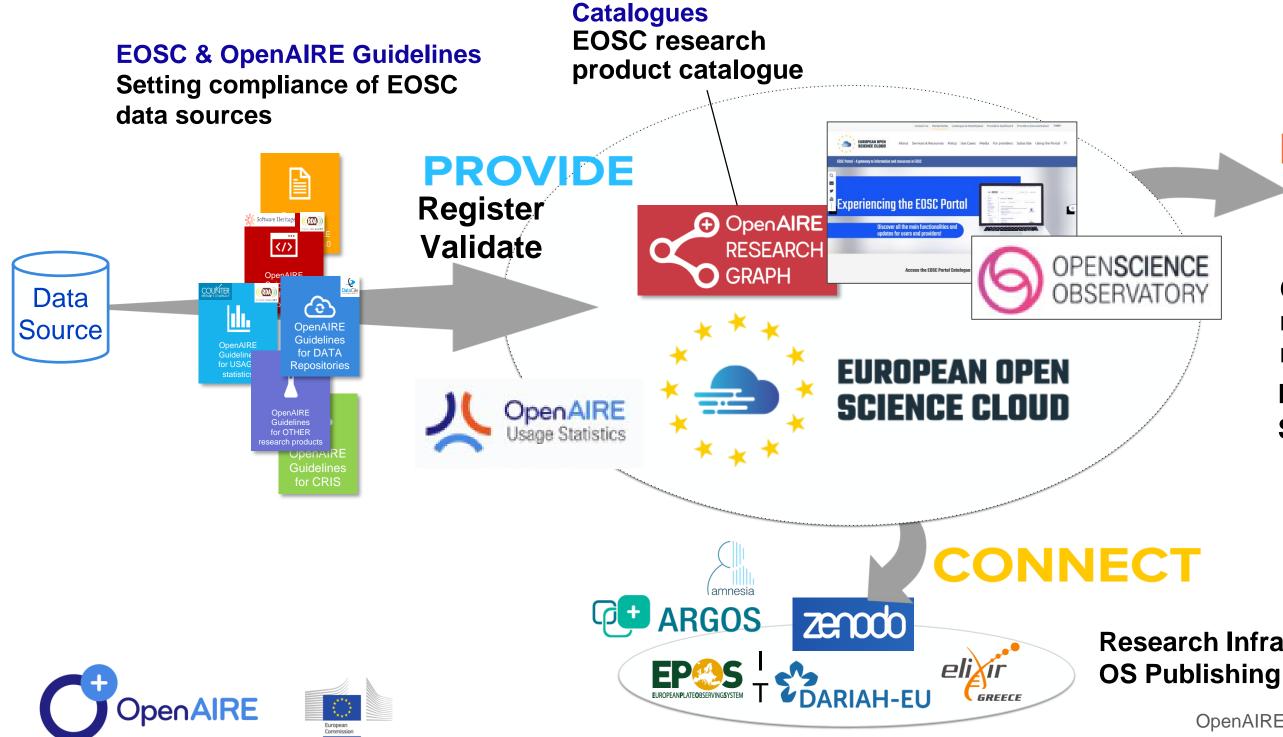
Service development, operation, delployment: OpenAIRE in the EOSC







OpenAIRE and the EOSC



DEVELOP **EXPLORE** MONITOR

Community-customized OS research impact, OS monitoring, **Digital Innovation Hub for SMEs**

Research Infrastructures

OpenAIRE Advance Final Review | 14 Apr 2021

Thank you Paolo Manghi paolo.manghi@isti.cnr.it





