

OpenAIRE: *Open Access Infrastructure for Research in Europe*

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OpenAIRE

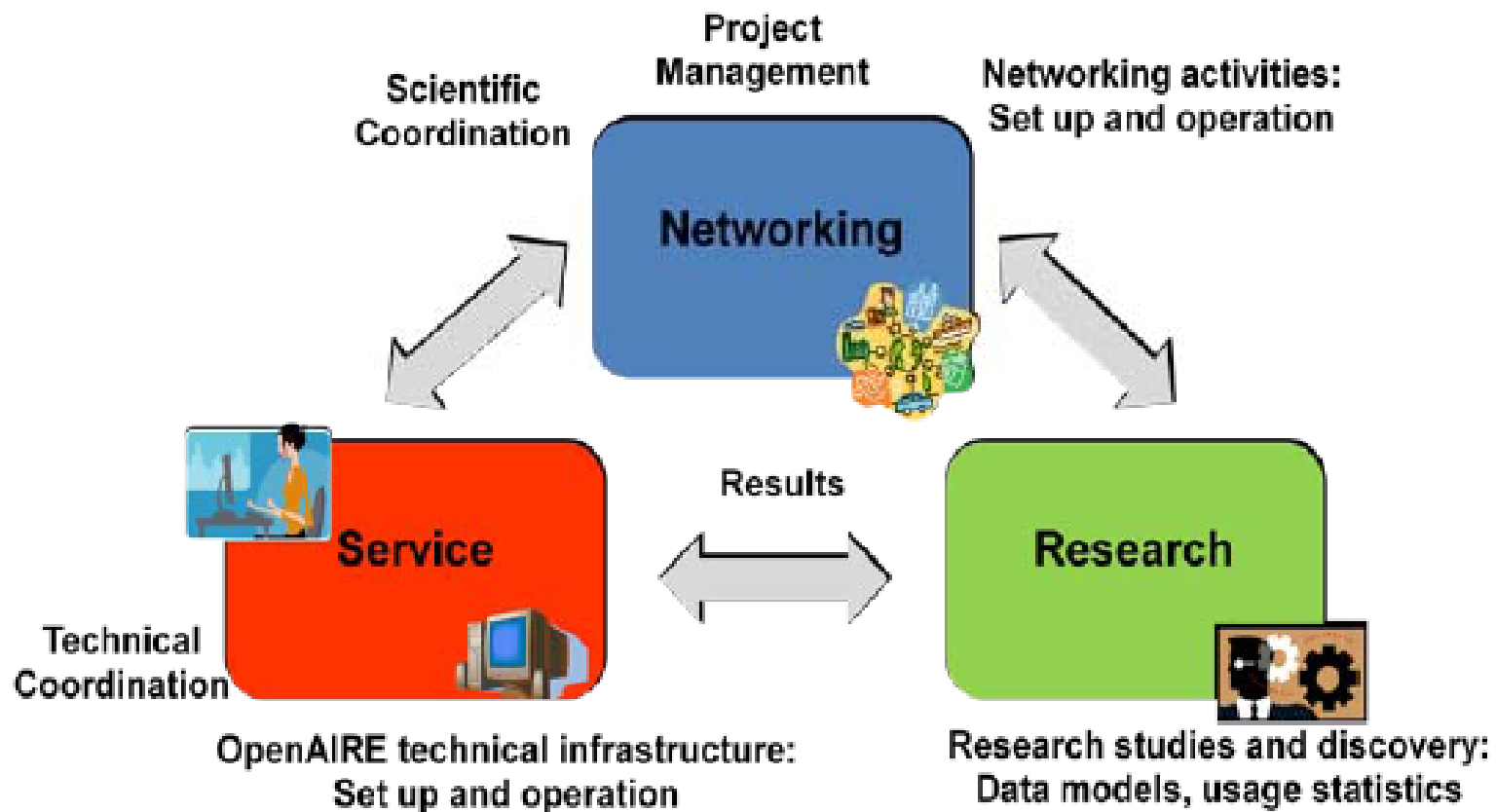
- New FP7 funded project, resulting from the ERC OA policy and European Commission “Open Access Pilot”
- Start date: December, 1, 2009
- Duration: 36 months
- 38 partners from 27 member states + Norway

Main goals

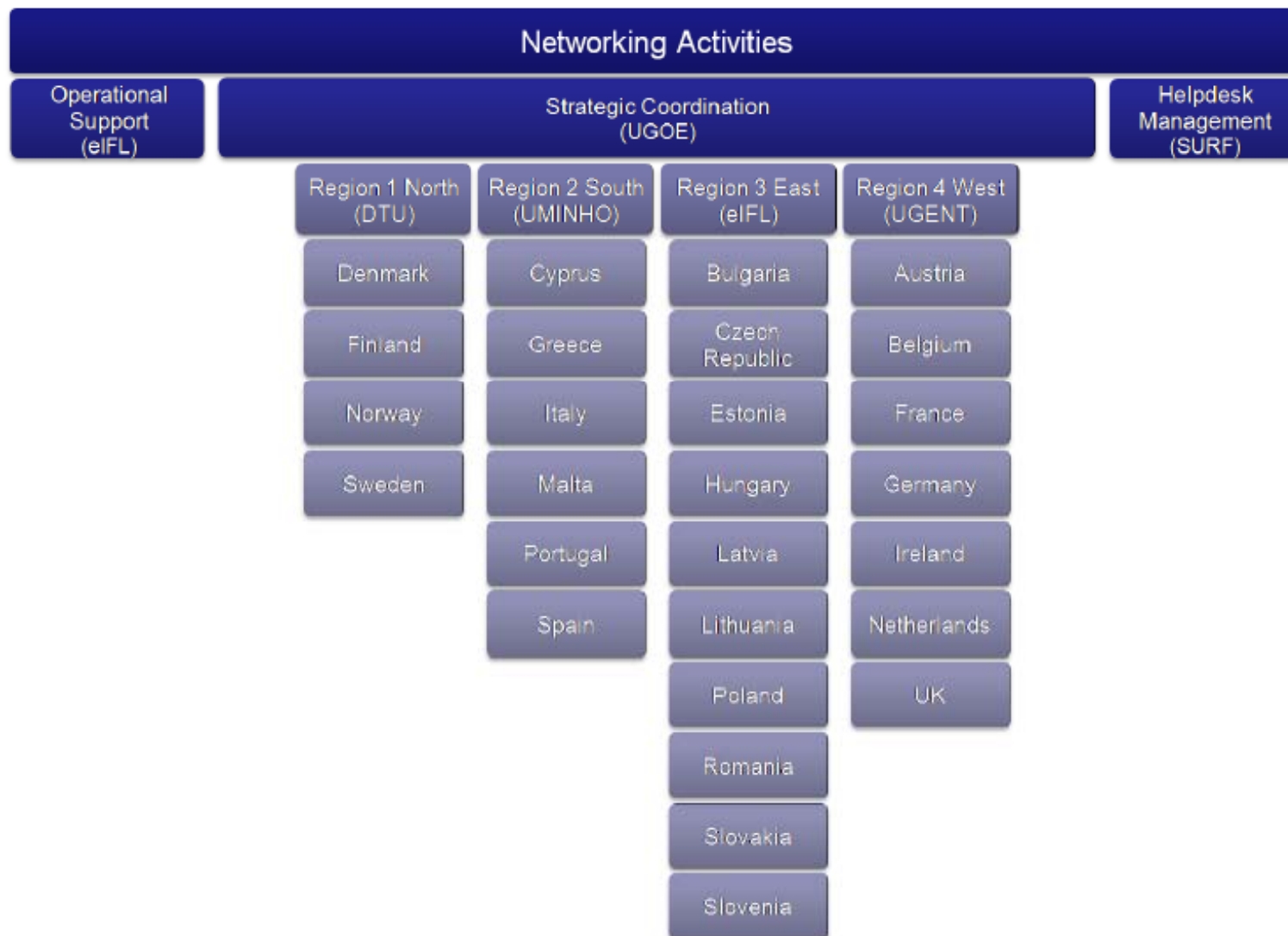
- Deliver “*an electronic infrastructure and supporting mechanisms for the identification, deposition, access, and monitoring of FP7 and ERC funded articles*”
- *Additionally, offer “a special repository for articles that can be stored neither in institutional nor in subject-based/thematic repositories”.*
- *All deposited articles will be visible and freely accessible worldwide through a new portal to the products of EU-funded research, built as part of this project.*

Objectives

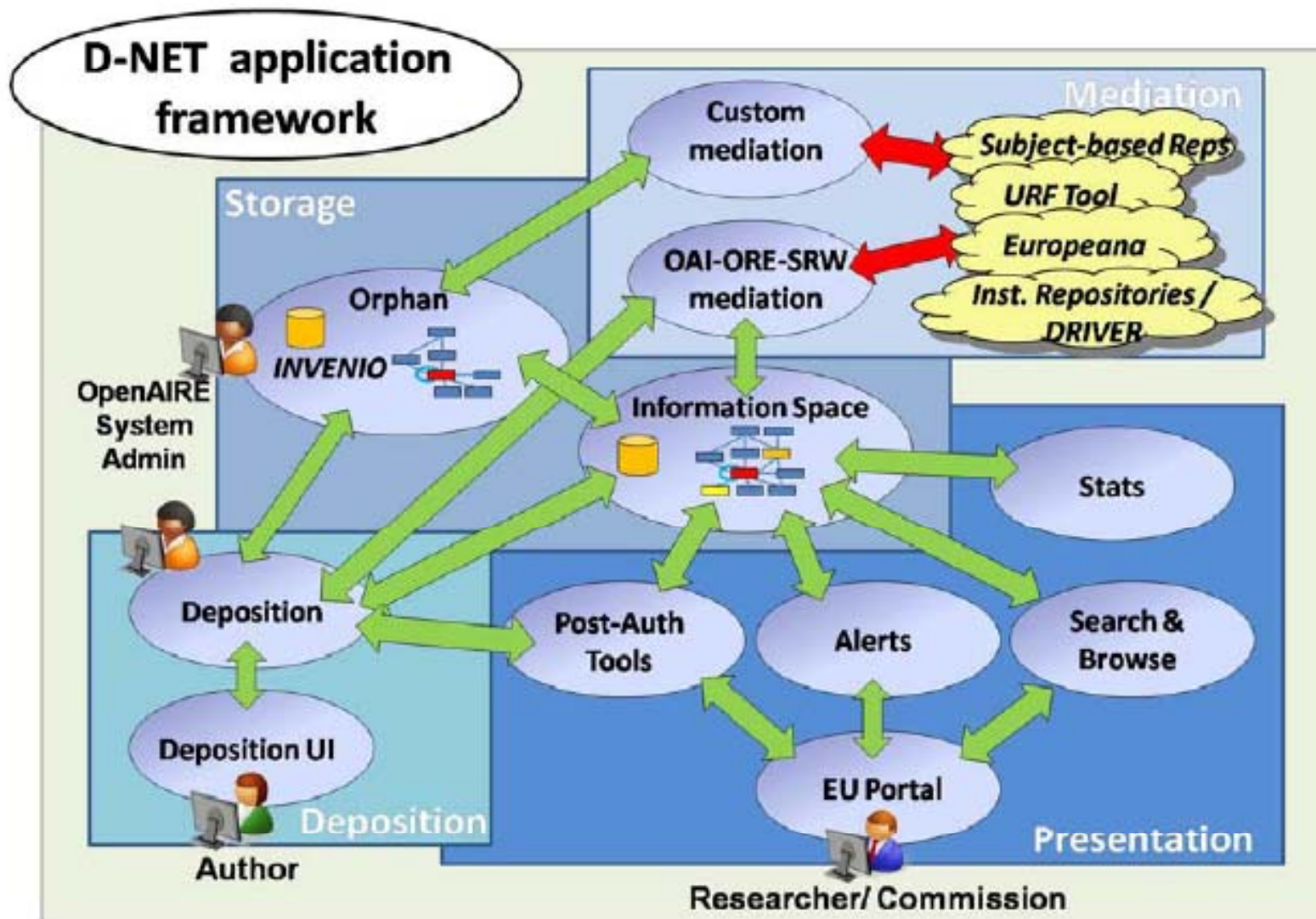
1. Building Support Structures for Researchers in Depositing FP7 Research Publications (Networking)
2. Establishment and Operation of the OpenAIRE e-Infrastructure for Peer-Reviewed Articles and Other forms of Scientific Results (Service)
3. Exploration of and experimentation with Scientific Data Management Services (Research)
4. Sustainability of the OpenAIRE e-Infrastructure and Supporting Structures, Exploitation and Promotion



Building Support Structures for Researchers in Depositing FP7 Research Publications



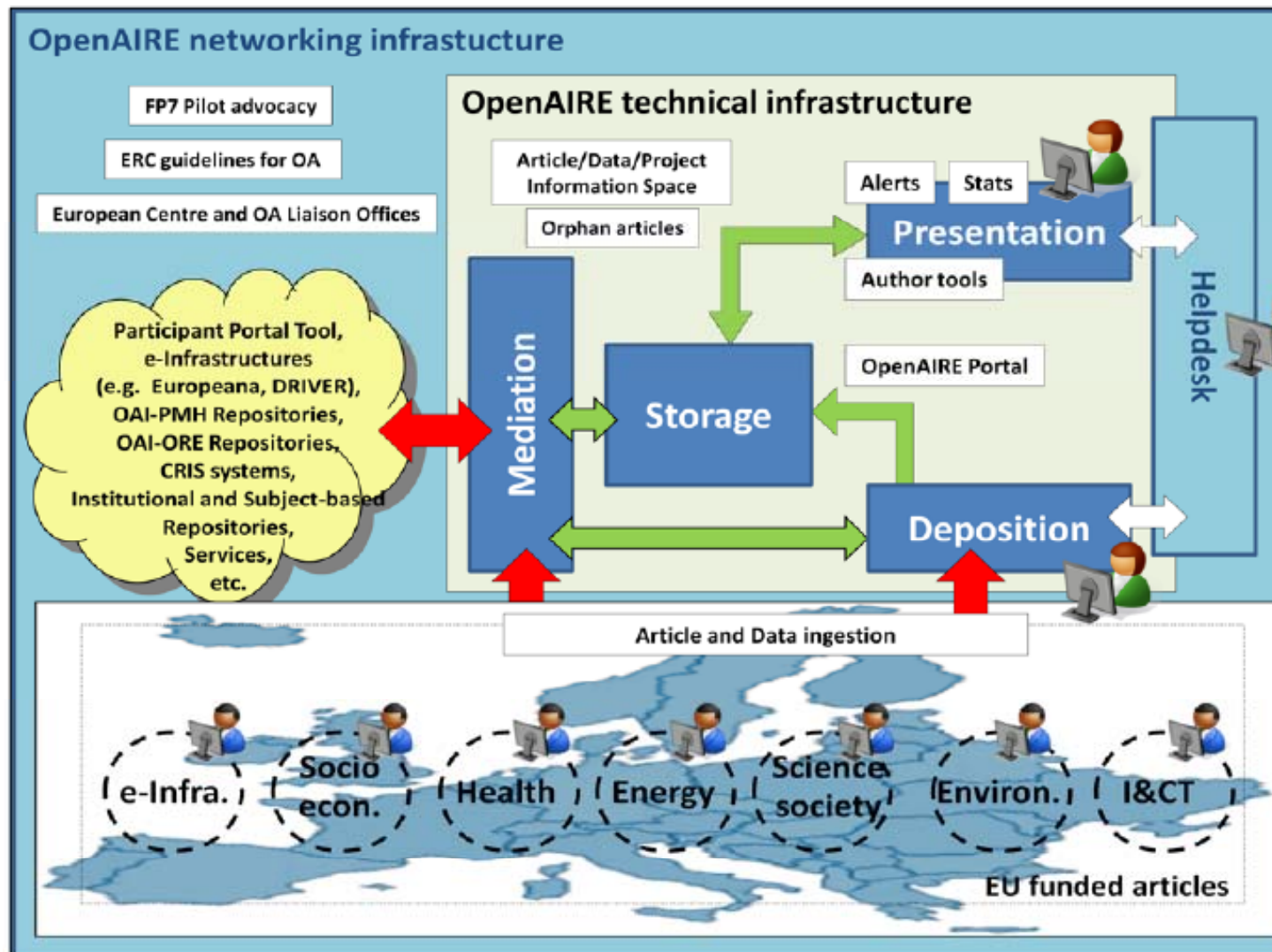
Establishment and Operation of the OpenAIRE e-Infrastructure



Exploration of and experimentation with Scientific Data Management Services

- OpenAIRE will work with several subject communities to explore the requirements, practices, incentives, workflows, data models, and technologies to deposit, access, and otherwise manipulate **research datasets of various forms in combination with research publications.**
- Main areas/project partners:
 - Health: European Bioinformatics Institute (EBI part of EMBL)
 - Environment: World Data Center for Climate and Consultative Group on International Agricultural Research
 - I&CT: Center of Excellence: Cognitive Interaction Technology
 - Socio-economic Sciences and Humanities : Data Archiving and Networked Services (DANS)

OpenAIRE Architecture Overview





Thank you! Questions?

More information soon available at:

www.openaire.eu

