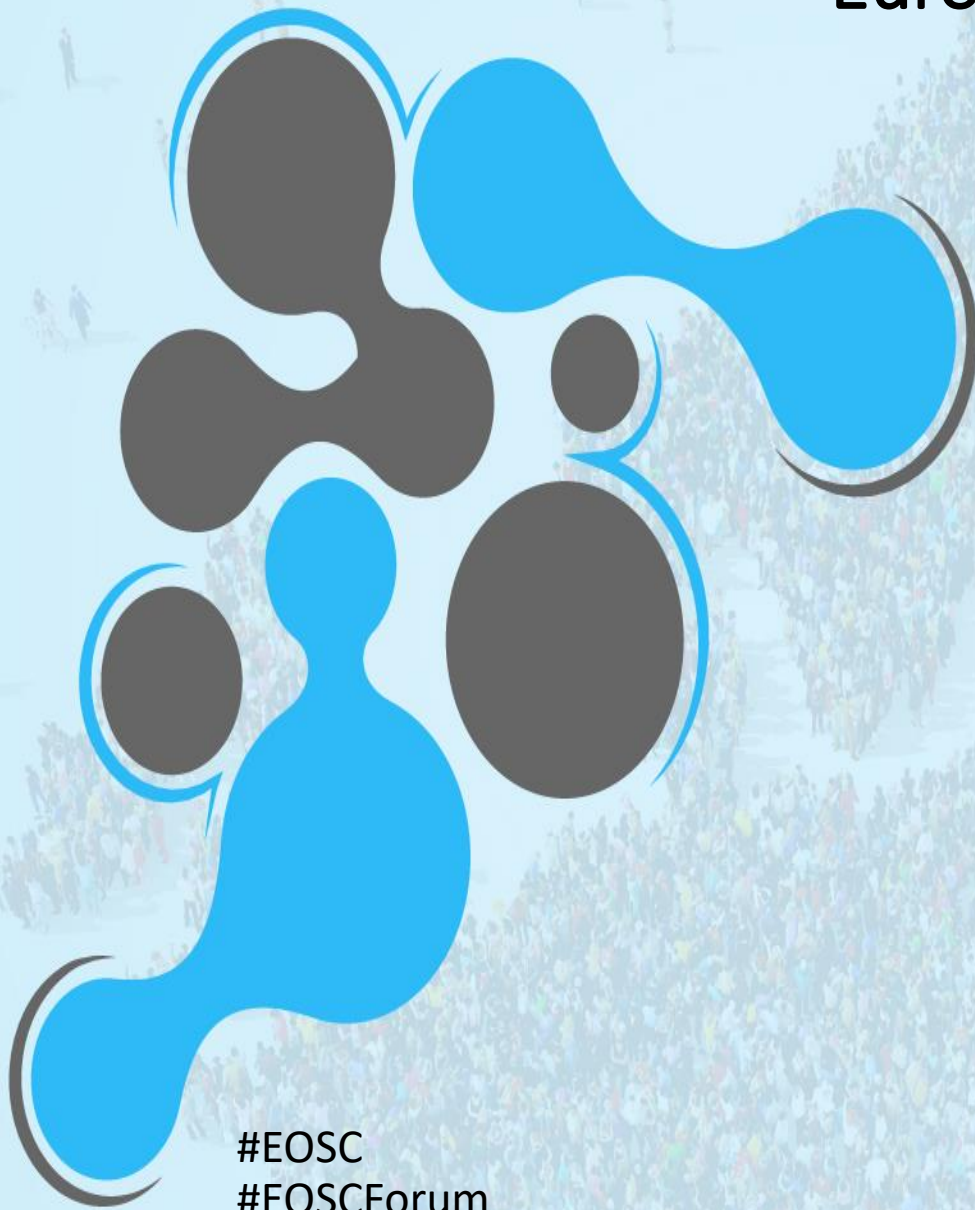


European Open Science Cloud 2° Stakeholders Forum

Vienna
21-22 Nov 2018

Closing

Juan Bicarregui
Co-ordinator EOSCpilot



#EOSC
#EOSCForum

@eoscpilot

EOSCpilot

The European Open Science
Cloud for Research Pilot Project




www.eoscpilot.eu

Where are we now?

1st HLEG on EOSC (October 2016)

-  “Close the discussion about perceived need”
-  “Install an innovative guided funding scheme for the preparatory phase”
-  “Aim at the lightest possible, internationally effective governance”

EOSCpilot high level aims (January 2017)




-  **Engage with a broad range of stakeholders**, crossing borders and communities, to build the trust and skills required for adoption of an open approach to scientific research
-  **Develop a number of demonstrators** functioning as high-profile pilots that integrate services and infrastructures to show interoperability and its benefits in a number of scientific domains
-  **Establish the governance framework** for the EOSC and contribute to the development of European open science policy and best practice

FAIR Data Expert Group, 2nd HLEG on EOSC, Open Science Policy Platform

-  Actions for Implementation (27,32,11)

New governance and new projects supporting the EOSC development

From the Strategic Implementation Roadmap:

-  Provides advice and acts as a sounding board to the Executive Board
-  Contributes ...to the WGs of the Executive Board
-  Open to all stakeholders involved in research data management

Existing Horizontal and Vertical infrastructures



Domain Specific research infrastructures

Interdomain e-infrastructures

Existing Horizontal and Vertical infrastructures

Domain Specific user environments

Inter-domain Catalogue of Services

**Greater sharing of
Resources and Data
across RIs and eIs**

Existing Horizontal and Vertical infrastructures



Domains “clustered” in using EOSC

Horizontals Cooperating and Integrating

Inter-domain Catalogue of Services

“Sea” of provenanced FAIR data

Methods/Software/Workflows

Cross disciplinary e-infrastructure

Existing Horizontal and Vertical infrastructures

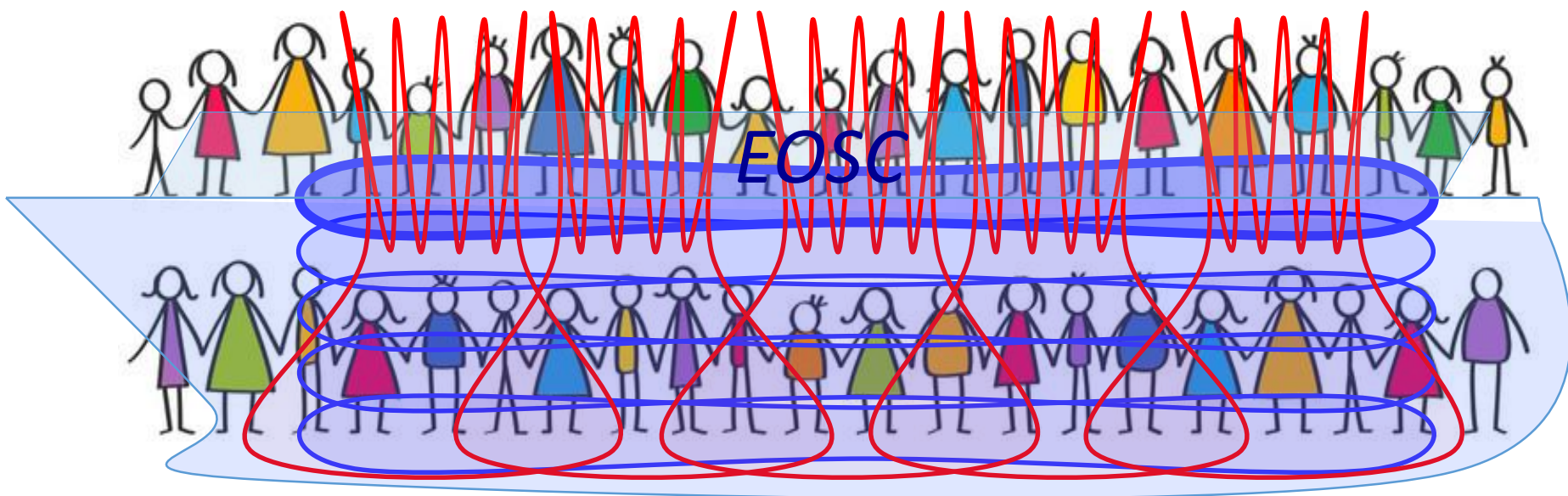
Domain Specific user environments sharing resources

Inter-domain Catalogue of Data and Services



The diagram illustrates a multi-layered architecture. At the top, a red wavy line represents the boundary of domain-specific user environments. Below this, a blue oval highlights the 'Inter-domain Catalogue of Data and Services'. The lower portion of the diagram consists of several horizontal blue ovals, each containing a red teardrop shape, representing individual domain-specific user environments that are interconnected and share resources through the central catalogue.

Existing Horizontal and Vertical infrastructures





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