



EOOSC CONNECTING THEMATIC
COMMUNITIES TO
ADVANCE OPEN SCIENCE
ENHANCE

EOOSC Enhance Webinar: EOOSC Portal Release 1 - What's new?

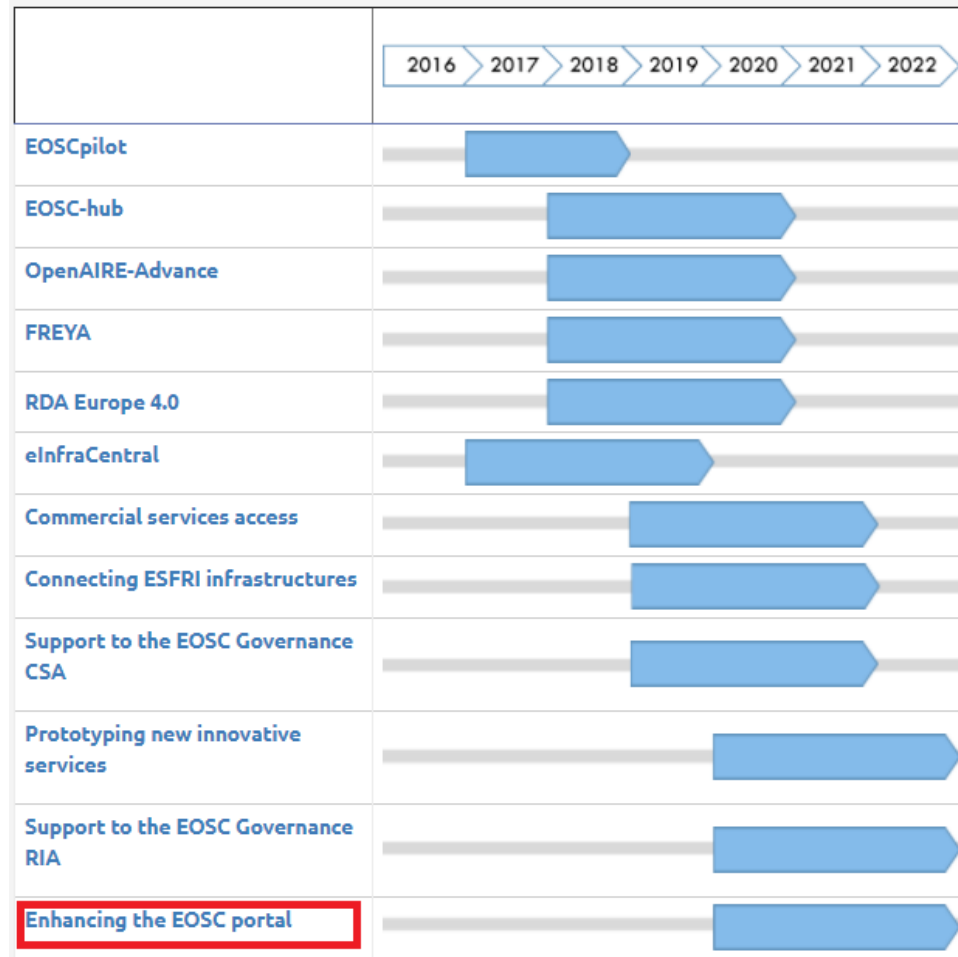


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Carmela ASERO – EFIS Centre



EOSC Enhance in context







**Funded under INFRAEOSC-06-2019-2020:
Enhancing the EOSC portal and
connecting thematic clouds**

Participant organisation name	Short Name	Country
EUROPEAN FUTURE INNOVATION SYSTEM CENTRE	EFIS	BE
TRUST-IT SRL	TRUST-IT	IT
JNP STRATIGIKI KAI EPICHIRISIAKI SYMVOULEFTIKI IKE	JNP	EL
AKADEMIA GORNICZO-HUTNICZA IM. STANISLAWA STASZICA W KRAKOWIE	CYFRONET	PL
ETHNIKO KAI KAPODISTRIAKO PANEPISTIMIO ATHINON	UOA	EL
University of Manchester	UNIMAN	UK
STICHTING EGI	EGI	NL
EUDAT OY	EUDAT	FI
GEANT VERENIGING	GEANT	NL
OPENAIRE AMKE	OPENAIRE	EL
INTEGRATED CARBON OBSERVATION SYSTEM EUROPEAN RESEARCH INFRASTRUCTURE CONSORTIUM	ICOS	FI
CESSDA ERIC	CESSDA	NO
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS - Laboratoire d'Annecy de Physique des Particules (LAPP)	LAPP	FR
EUROPEAN MOLECULAR BIOLOGY LABORATORY	EMBL	DE
ILL	ILL	FR

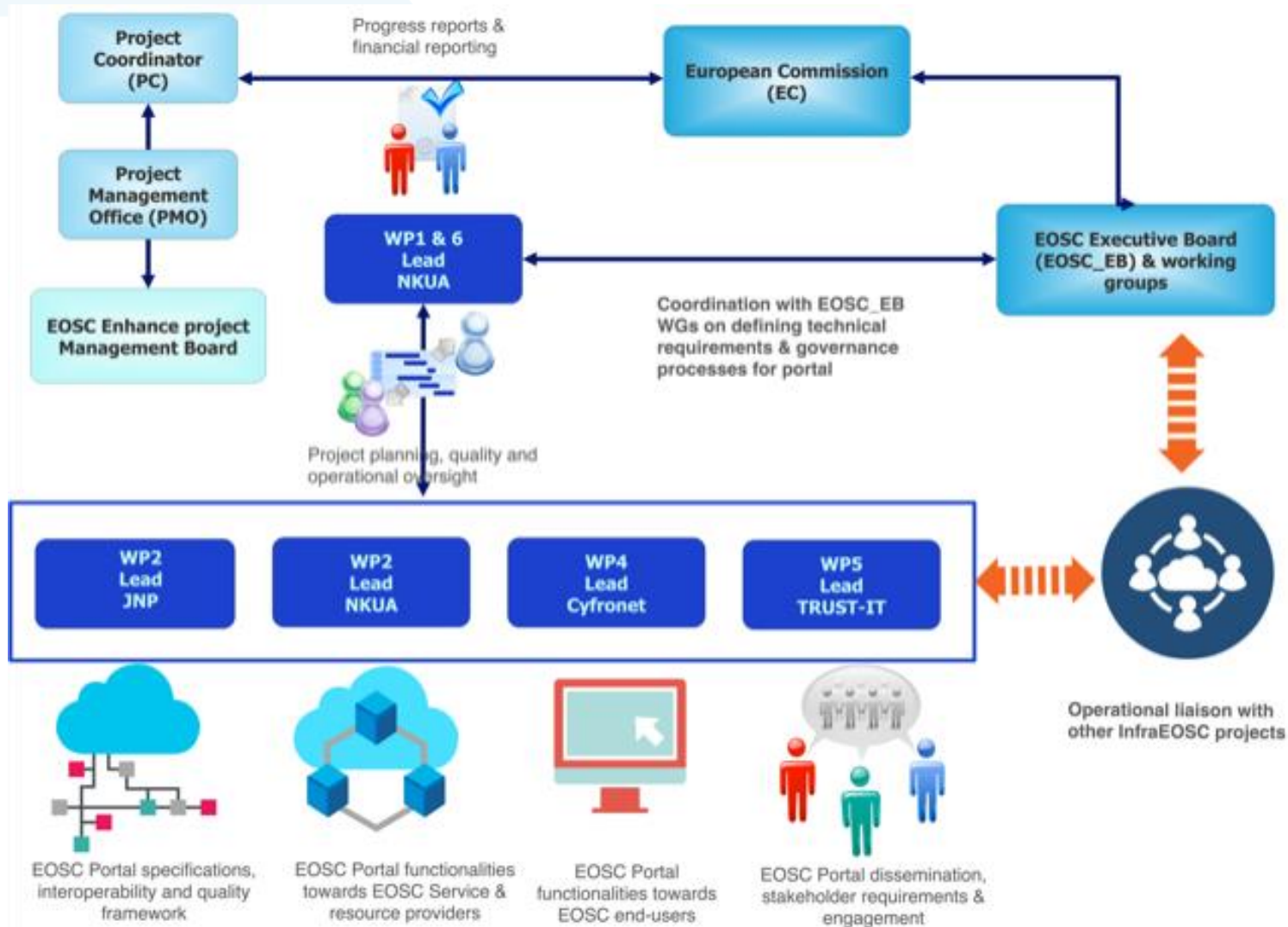


Objectives

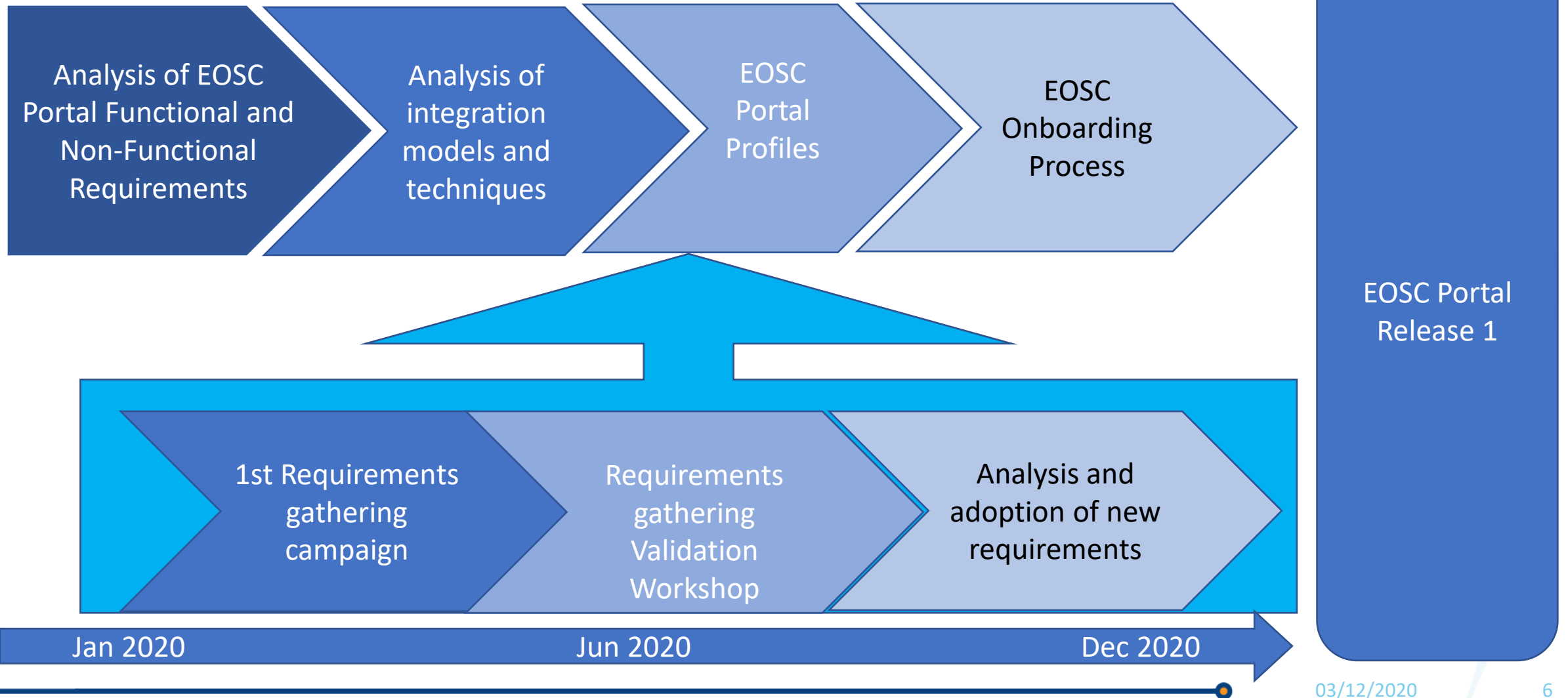
-  Objective 1: Enhance the service provider interface and incorporate new services and resources into the EOSC catalogue
-  Objective 2: Accelerate the deployment and uptake of EOSC services and resources
-  Objective 3: Increase user demand for EOSC services and resources via portal improvements and development
-  Objective 4: Enabling easier access to thematic clouds services and data



Project Structure



Process toward release 1



Goals

- To guide the future enhancements to the EOSC Portal
- To reveal insights on the needs of future EOSC users
- To provide the EOSC community of actors with a better understanding on how to increase the EOSC user base

Methodology for 1st round of Requirements Gathering

- Workshops: one with 5b projects held on 12th May 2020 – Session ‘EOSC Portal - focus on requirements collection’ at EOSC Hub Week on 20th May 2020
- Focused interviews: with individual regional projects and RI Clusters
- EOSC Secretariat Liaison Platform (e.g. participation to the Req. Gathering Interest Group with the EOSC Secretariat)
- Survey on EOSC Portal Marketplace (ended on 18 September)

Requirements gathering is one of the key activities of EOSC Enhance.

EOSC Enhance assess and prioritise requirements for implementation

Opportunity to provide feedback have and will be given to the EOSC community



End-Users

- Researchers or community managers interested in using one or more of the current or prospective services provided by the portal
- Project Coordinators interested in understanding how to reflect their strategic plan into the EOOSC Portal future developments
- Stakeholder Engagement leaders interested in leveraging on the portal to widen the user base of their project
- Training managers willing to share their training modules with a wider audience and looking for complementary training suitable for their projects
- Communications Managers willing to exploit the portal to disseminate the outcomes of their project

Service Providers

- Aggregators technical managers (e.g. RIs, Clusters, thematic clouds) interested in exploring how to make their existing resources (e.g. data, services) part of the EOOSC portal
- E-Infrastructure managers interested in providing compute, storage, networking resources via the EOOSC Portal
- Public and Private service providers willing to make their services and products part of the portal



Year 2

- Continuation and widening of the requirements gathering activity towards the EOOSC community
- Collaboration and synergy with new Infraeos-03 and -07 projects for iterative improvement of the process, prioritisation and implementation

Release 2

- Regular minor bugfixing releases and 2 major new releases (mid 2021, end of 2021) with:
 - Analytics and Visualization services for providers regarding the usage of resources
 - Analytics and Visualization services towards funders and policymakers regarding the evolution of EOOSC catalogue
 - Integration of order management services (for providers)
 - Update of the Onboarding process for the support of aggregators of resources
 - Update of the APIs to the new concepts introduced by the extensions to the EOOSC Profiles

Thanks from



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