

#### **ESOC / GDI Update**

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**♦ 2E13-6710-9928** 



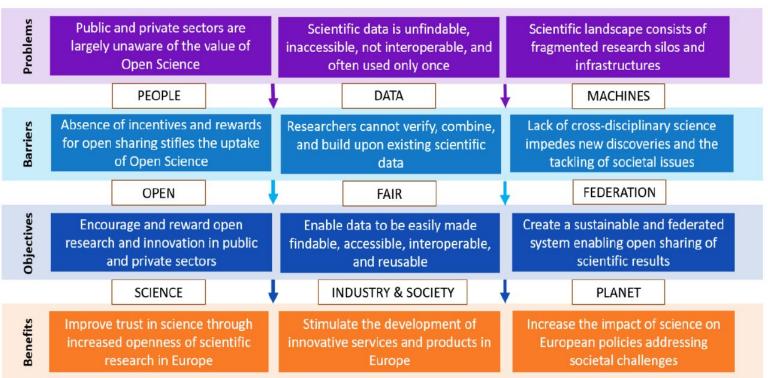
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# EUROPEAN OPEN SCIENCE CLOUD

## **EOSC Objectives**

#### **European Open Science Cloud Objectives Tree**



#### **ACCESS EOSC SERVICES & RESOURCES**



**NETWORKING** 



COMPUTE



**PROCESSING & ANALYSIS** 



STORAGE



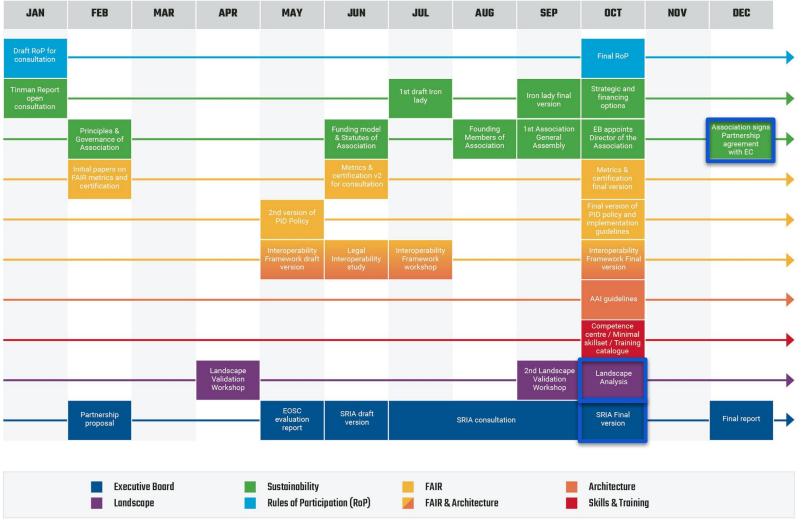
SECURITY & OPERATIONS



**SHARING & DISCOVERY** 



**TRAINING & SUPPORT** 



### EOSC - Principais atividades Geral

- Associação EOSC constituída a 29 Julho de 2020, com 4 membros fundadores (CSIC, GEANT, CESAER, GARR)
- Atribuída personalidade legal por decreto real a 11 setembro
- Stakeholders: 83 organizações candidatas
- FCT aderiu enquanto membro e Mandate organization (1 por Estado membro)
- Próximos passos: assembleia geral 17 de Dezembro: eleição do presidente, diretores e aprovação do orçamento.
- Assinatura da parceria co-programada com a Comissão Europeia, sendo o <u>SRIA</u>
   (Strategic Research and Inovation Agenda) um documento fundamental

## **EOSC Working Groups**

FAIR	Architecture	Sustainability	Landscape	Rules of Participation	Training and skills
1-FAIR Practice 2-PID Policy 3-Metrics & Certification 4-Interoperability	1-Federation of Infrastructures (not new one!!!) 2-MVE (Minimum Viable EOSC): EOSC-Core, Exchange,	1-Business models 2-Iron Lady (Strategic, legal & financial aspects to ensure sustainability beyond 2020) 3-Integration of national infrastructures	1-Landscape Analysis 2-Report - MS engaged in OS - High degree of EOSC readiness - Challenges: disparity	1-Define the rights, obligations accountability governing EOSC transactions	1-Diagram on different actors in the EOSC ecosystem and their needed skills 2-Competence Centres 3-National Strategies 4-Training Catalogue Report



## EOSC Symposium 2020 – Agenda overview

Mon 19 Oct. 2020

9:30 – 13:30 *Towards EOSC 2.0* 

EOSC Symposium
welcome & keynote
speeches; Next
workprogrammes I
priorities; SRIAO.8; SRIA
consultation results;
EOSC Partnership; EOSC
Association

13:30 – 14:30 EOSC Clinic

14:45 – 15:45 EOSC Secretariat co-creation results Tue 20 Oct. 2020

9:30 – 13:30 EOSC supporting the COVID-19 crisis management & beyond

The EMBL COVID 19 data platform use case; how EOSC has supported/will support the COVID 19 emergency; An example of a national thematic focused initiative

13:30 – 14:30 EOSC Clinic

14:45 – 15:45 EOSC Secretariat co-creation results Wed 21 Oct. 2020

9:30 - 13:30 The implementation challenges of EOSC

The EOSC Architecture overview; Interoperability framework; FAIR practices; AAI; PID implementation; Widening to the public & private sector

13:30 – 14:30 EOSC Clinic

14:45 – 15:45 EOSC Secretariat co-creation results Thu 22 Oct. 2020

9:15 – 13:30 Boundary conditions for EOSC

Rules of participation; business models, skills & training; EOSC challenges & opportunities in South Eastern & Eastern Europe

> 13:30 – 14:30 EOSC Clinic

14:45 – 15:45 EOSC Secretariat co-creation results

https://www.eoscsecretariat.eu/events/eosc-governance-symposium-2020

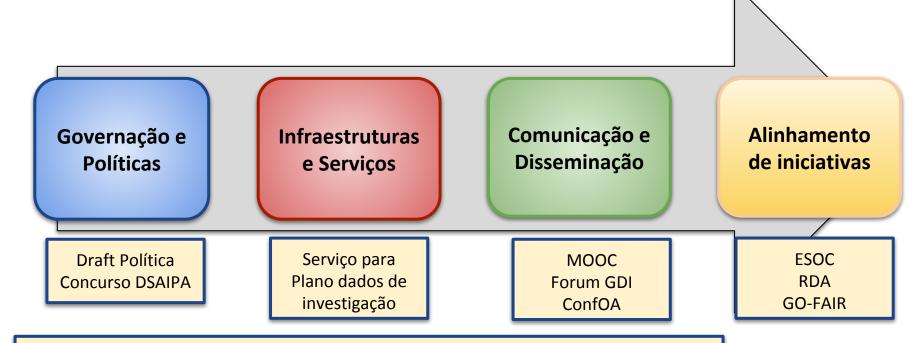
#### Ciência Aberta e Dados Abertos - COVID-19





## Plano de Atividades - GDI - Eixos de Ação





Candidatura SAMA - Transformação Digital da Administração Pública

#### Representação Nacional / Financiador

#### Nacional - European Research Area Committee

ERAC é o órgão consultivo de política estratégica da UE em tópicos relacionados à investigação e inovação (R&I) no Espaço Europeu de Pesquisa (ERA)

SWG-OSI (Open Science and Innovation)

JMM e Filipa Pereira

- Update: EOSC and COVID Platorm
- Open science monitoring and indicators
- Open Innovation Austria example
- UNESCO policy on Open Science

#### Science Europe - Financiador FCT

Data Sharing and suppor. infrastructures (FP e JMM)
Filipa Pereira e JMM

- Modelo para a avaliação dos Planos de Gestão de Dados
- Recomendações sobre a sustentabilidade dos dados da investigação

Open Access Joana Novais e JMM

- Plataforma de partilha de experiências e melhores práticas na área do AA
- Principal Tópico 2020: "Monitoring Open Access"
- Outras iniciativas recentes:
  - Relatório "Digital Transformation in Scholarly communication"
  - Briefing Paper on Open Access to Academic Books