



Final message

Final Review meeting, 12/09/2023

Gergely Sipos
Project Technical Coordinator

Dissemination level: Public

Disclosing Party: Project Consortium

Recipient Party: European Commission



EGI-ACE receives funding from the European Union's Horizon 2020 research and innovation programme under grant agreement no. 101017567.

Progress towards the objectives

01 Deliver the European Open Science Cloud Compute Platform and expand the supply-side

02 Contribute to the implementation of the EU Data Strategy and the EOSC Data Commons to support the Green Deal, Health and Fundamental Research

03 Integrate the EOSC Compute Platform with the EOSC Portal and the EOSC Core

04 Contribute to the realization of a global Open Science Cloud

05 Expand the demand-side of EOSC across sectors and disciplines

KPIs

providers participating in the EOSC Compute platform

- 7 new cloud providers (Target = 6)
- 5 new GPU providers (Target = 4)
- 5 new pilot HPC providers (Target = 4)

CPUh, GPUh, Storage delivered

- 102 million CPU hours (Target VA = 72 million)
- 285,000 GPU hours (Target VA = 250,000)
- 28,000 TB-month (Target VA = 45,500)

Progress towards the objectives

01

Deliver the European Open Science Cloud Compute Platform and expand the supply-side

02

Contribute to the implementation of the EU Data Strategy and the EOSC Data Commons to support the Green Deal, Health and Fundamental Research

03

Integrate the EOSC Compute Platform with the EOSC Portal and the EOSC Core

04

Contribute to the realization of a global Open Science Cloud

05

Expand the demand-side of EOSC across sectors and disciplines

KPIs

scientific communities supported

- 108 (Target = 58)

FAIR Data Spaces from WP5

- 5 from WP5 (Target = 13)

Progress towards the objectives

01

Deliver the European Open Science Cloud Compute Platform and expand the supply-side

02

Contribute to the implementation of the EU Data Strategy and the EOSC Data Commons to support the Green Deal, Health and Fundamental Research

03

Integrate the EOSC Compute Platform with the EOSC Portal and the EOSC Core

04

Contribute to the realization of a global Open Science Cloud

05

Expand the demand-side of EOSC across sectors and disciplines

KPIs

EGI-ACE services part of the EOSC Portal

71 (Target = 42)

- Consortium services: 36
- Third party thematic services: 35

Progress towards the objectives

01

Deliver the European Open Science Cloud Compute Platform and expand the supply-side

02

Contribute to the implementation of the EU Data Strategy and the EOSC Data Commons to support the Green Deal, Health and Fundamental Research

03

Integrate the EOSC Compute Platform with the EOSC Portal and the EOSC Core

04

Contribute to the realization of a global Open Science Cloud

05

Expand the demand-side of EOSC across sectors and disciplines

KPIs

non-EU-providers integrated in the EOSC Compute Platform

- 2 (CNIC from China, IDIA from South Africa)
- Target 7 (Georgia (GRENA), Moldova (RENAM), Latvia (IMCS-UL), Armenia (ASNET))

Progress towards the objectives

01

Deliver the European Open Science Cloud Compute Platform and expand the supply-side

02

Contribute to the implementation of the EU Data Strategy and the EOSC Data Commons to support the Green Deal, Health and Fundamental Research

03

Integrate the EOSC Compute Platform with the EOSC Portal and the EOSC Core

04

Contribute to the realization of a global Open Science Cloud

05

Expand the demand-side of EOSC across sectors and disciplines

KPIs

users of EGI-ACE services

104,000 (Target = 85,000)

- 76,000 on EGI-ACE Thematic Services
- 1,000 on EGI-ACE Platform and Infrastructure services
- 27,000 on external, but supported Thematic Services

THANK YOU ALL!



UNIVERSITY OF BIRMINGHAM



EdelweissConnect



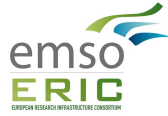
OPERAS

UC San Diego



UNIVERSITAT POLITÈCNICA DE VALÈNCIA

中央研究院
ACADEMIA SINICA



Enhancer | Enhancing Research through IT Expertise



Fraunhofer SCAI

GSI
GSI Helmholtzzentrum für Schwerionenforschung GmbH



universität freiburg



TECHNISCHE UNIVERSITÄT WIEN



MARIS



INSTITUTO SUPERIOR D AGRONOMIA
Universidade de Lisboa



Final Review meeting
FUSION ENERGIES