

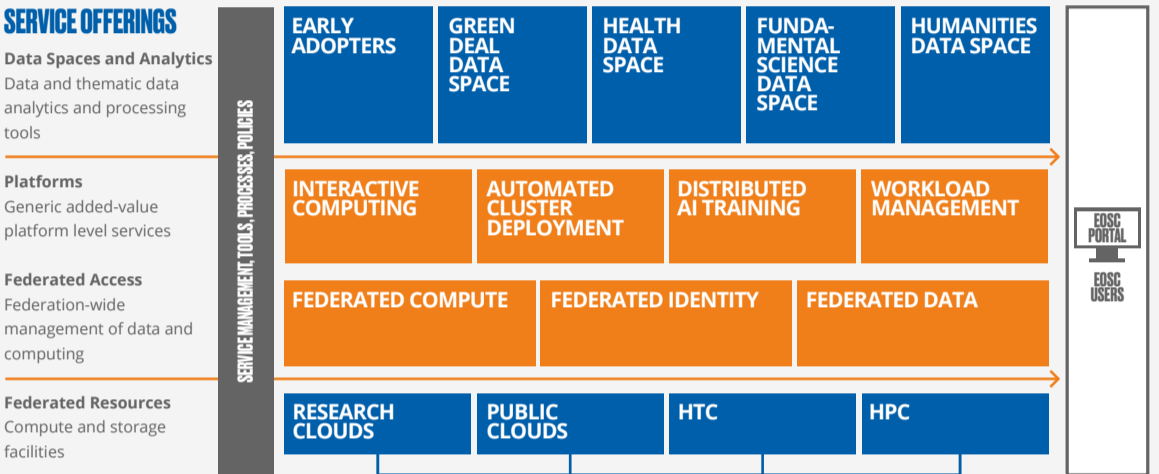
The EGI-ACE project delivers the EOSC Compute Platform and contributes to the implementation of the EOSC Data Commons.

## OBJECTIVES

- Integrate the EOSC Compute Platform with the EOSC Portal and the EOSC Core
- Contribute to the realisation of a global open science cloud
- Deliver the EOSC Compute Platform and expand the supply-side
- Contribute to the EU Data Strategy and the EOSC Data Commons to support the green deal, health, fundamental research and social sciences and humanities
- Expand the demand-side of EOSC across sectors and disciplines

## SERVICE AREAS

- INFRASTRUCTURE SERVICES**  
The Infrastructure services allow for use of the federated resources that can be composed by public and research cloud, HTC/HPC systems
- APPLICATION SERVICES**  
The Application services are composed by domain-specific software, applications and data sets
- FEDERATED DATA ACCESS SERVICES**  
The Federated Access services provide solutions to implement the federation-wide access to the Federated Resources (compute, identity and data)
- PLATFORM SERVICES**  
The Platform services are advanced solutions to extend the computational capabilities of the Infrastructure services



## EXPECTED OUTPUT

- 3,000** RESEARCHERS TRAINED
- SUPPORT FOR **50,000** USERS FROM MORE THAN **20** DIFFERENT SCIENTIFIC DISCIPLINES

## KEY EXPLOITABLE RESULTS

- FREE AT POINT OF USE SERVICES, IT RESOURCES, DATA, TOOLS VIA EOSC PORTAL
- TRAINING, HANDBOOKS & CONSULTANCY
- SERVICE MANAGEMENT SYSTEM AND TOOLS
- STRATEGY & INTEROPERABILITY TOOLKIT
- LESSONS LEARNT & RECOMMENDATIONS

## CONSORTIUM

- PARTNERS** **33**
- THIRD-PARTY BENEFICIARIES** **23**
- COUNTRIES WORLD WIDE** **29**
- 16**  
Partners to deliver cloud, HTC and HPC resources
- 12**  
User access and platform solution providers
- 21**  
Providers from 13 communities to deliver data spaces
- 12**  
Federation service providers

## CALL FOR USE CASES

The project offers compute and storage resources, compute platform services, data management services and related user support and training. The total capacity that EGI-ACE makes available through the call between 2021-2023 is:

- 80,000,000** CPU HOURS
- 250,000** GPU HOURS
- 20** PB STORAGE

**SUBMIT YOUR USE CASE NOW**  
[WWW.EGI.EU/EGI-ACE/CALL-FOR-USE-CASES](http://WWW.EGI.EU/EGI-ACE/CALL-FOR-USE-CASES)

- The EGI-ACE project receives funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 101017567.
- Start of project:** 1/1/2021
- Duration:** 30 months
- Budget:** 8M EUR
- GET IN TOUCH**
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