

# Discovering the European Open Science Cloud

## Basics & Benefits

### What is EOSC?

The **European Open Science Cloud (EOSC)** is an initiative to connect existing research

- ★ to make it easier to find, access, and reuse research results, tools and services
- ★ to support data storage and analysis
- ★ to link data sets across disciplines and borders
- ★ to foster innovation and synergies
- ★ to enable new and unexpected discoveries



### EOSC aims to:

- ★ provide researchers access to data and results
- ★ connect scattered data and results
- ★ manage different types of data
- ★ handle the increase in data volume
- ★ facilitate data publications and sharing of data
- ★ foster multi-disciplinary collaboration

### What makes data FAIR?

Findable   Accessible   Interoperable   Reusable



The FAIR principles ensure that data can easily be reused and incorporated into EOSC, benefiting researchers across Europe and beyond.

## Access to EOSC

The European Open Science Cloud includes a wide range of regional and thematic communities. There are several ways to get involved in shaping EOSC:



**EOSC Portal Marketplace**  
[marketplace.eosc-portal.eu](https://marketplace.eosc-portal.eu)



**EOSC Association**  
[eosc.eu](https://eosc.eu)



**EOSC-Pillar**  
[eosc-pillar.eu](https://eosc-pillar.eu)



# Contributing to the European Open Science Cloud



## How researchers **benefit** from EOSC

- ★ easier access to data and publications
- ★ easier access to tools and services
- ★ advantages of reusable data
- ★ higher visibility for their research and data
- ★ new research opportunities thanks to multi-disciplinary approaches
- ★ access to services of the EOSC portal: [eosc-portal.eu](https://eosc-portal.eu)

## How researchers can **contribute** to EOSC

- ★ make your data FAIR
- ★ become active in research data management
- ★ raise awareness for the importance and potential of FAIR data
- ★ use tools and data from EOSC and increase their visibility
- ★ make sure your institution knows about relevant EOSC services
- ★ benefit from the EOSC-Pillar Ambassadors Programme: [eosc-pillar.eu/ambassadors-programme](https://eosc-pillar.eu/ambassadors-programme)

## Interested in Open Science?

Raise awareness of the European Open Science Cloud (EOSC) - and show researchers, students and decision-makers at your institution how to benefit from EOSC! If you want to know more about the EOSC-Pillar Ambassadors Programme, **get in touch with us!** 



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