

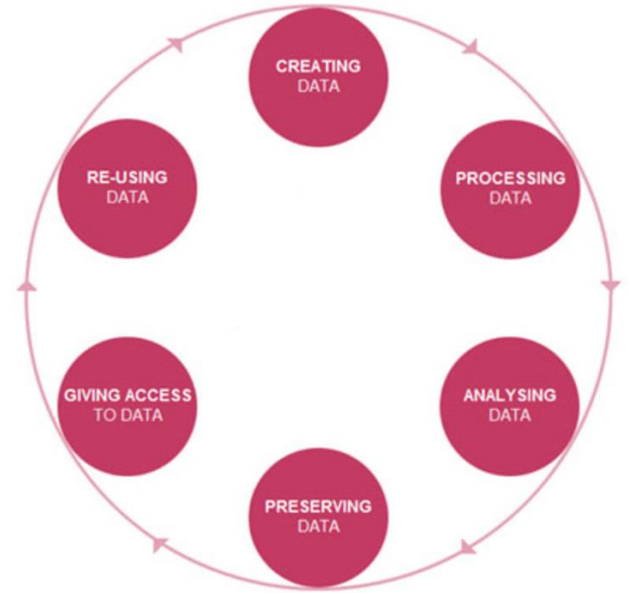
A large, stylized graphic of overlapping leaves in shades of light blue and grey, positioned on the left side of the slide.

*Why should HEI's
engage in EOSC?*

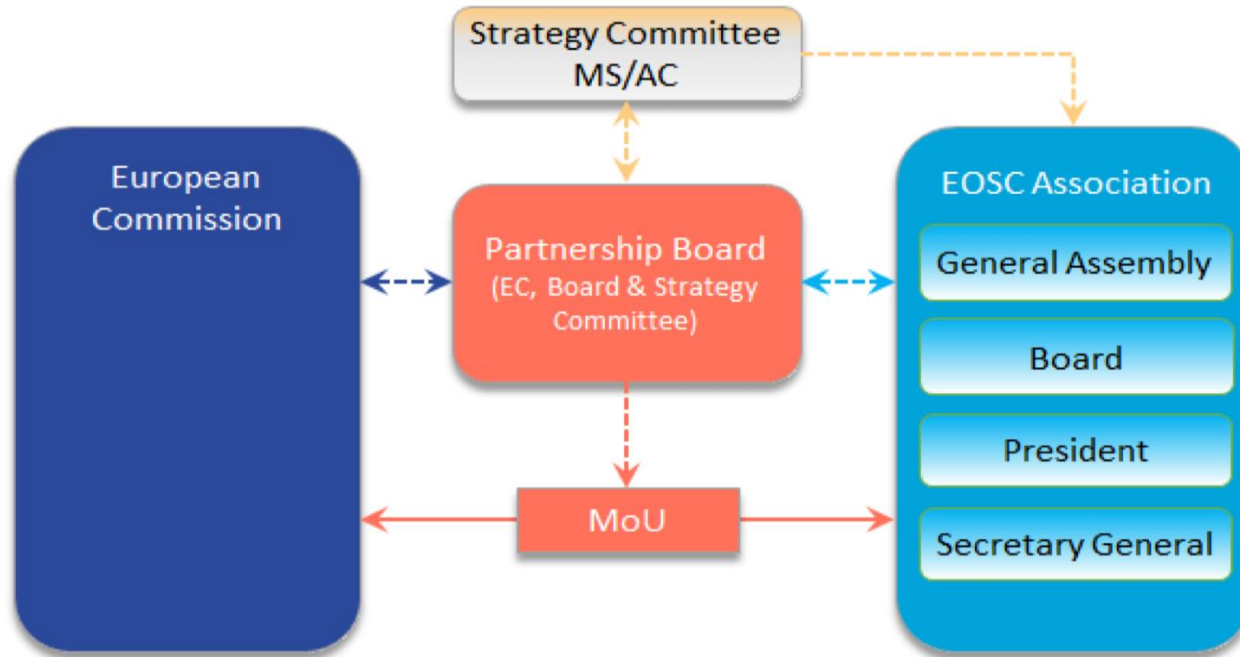


EUROPEAN OPEN SCIENCE CLOUD

- **Federates** existing and emerging data infrastructures to offer a virtual environment in Europe, to store, share and re-use research data across borders and disciplines.
- **Engages** all relevant stakeholders to co-design and deploy a Web of FAIR (Findable, Accessible, Interoperable, Reusable) Data and Related Services for Science.
- **Will enhance** the possibilities for researchers to find and share publications, data, and software leading to new insights and innovations, higher research productivity and solutions for society.



EOSC governance from 2021



Commission funding
through work programme



Contributions by MS / AC and
others (in kind; data, services, ...)

General Objectives



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- Open science practices and skills are rewarded and taught, becoming the “new normal”
- Standards, tools and services allow researchers to find, access, reuse and combine results
- Sustainable and federated infrastructures enable open sharing of scientific results



**EUROPEAN OPEN
SCIENCE CLOUD**

Examples of Specific Objectives

- Professional data stewards are available in research performing organisations in Europe to support Open Science
- The EOSC Interoperability Framework supports a wide range of FAIR digital objects including data, software and other research artefacts
- Researchers are incentivised to perform Open Science



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SCIENCE CLOUD**

Examples of Operational Objectives

- Open science skills are mainstreamed in European RPOs including through uptake of curricula and training frameworks related to data stewardship
- Contribute to a Rewards and Recognition framework for FAIR and open data practices in research
- Engage with research communities to develop domain-specific standards and adopt open science practices

Engagement!



**EUROPEAN OPEN
SCIENCE CLOUD**

- To work with those objectives we need engagement from research performing organisations
- EOSC will be built for researchers and populated by researchers
- Professional staff is needed to make standards, infrastructure, educate, promote and help the researchers
- Engage in working groups, task forces and projects

EOSC Association and Sweden

SUHF

- Six universities are members: SU, KI, Chalmers, GU, UU och UmU
- Two funders are members: Research Council (Mandated Organisation) och Formas
- Reference group within the rectors conference (SUHF)
- National cooperation group with Research Council and SUHF
- **EOSC + Swedish Universities = TRUE (!?)**