


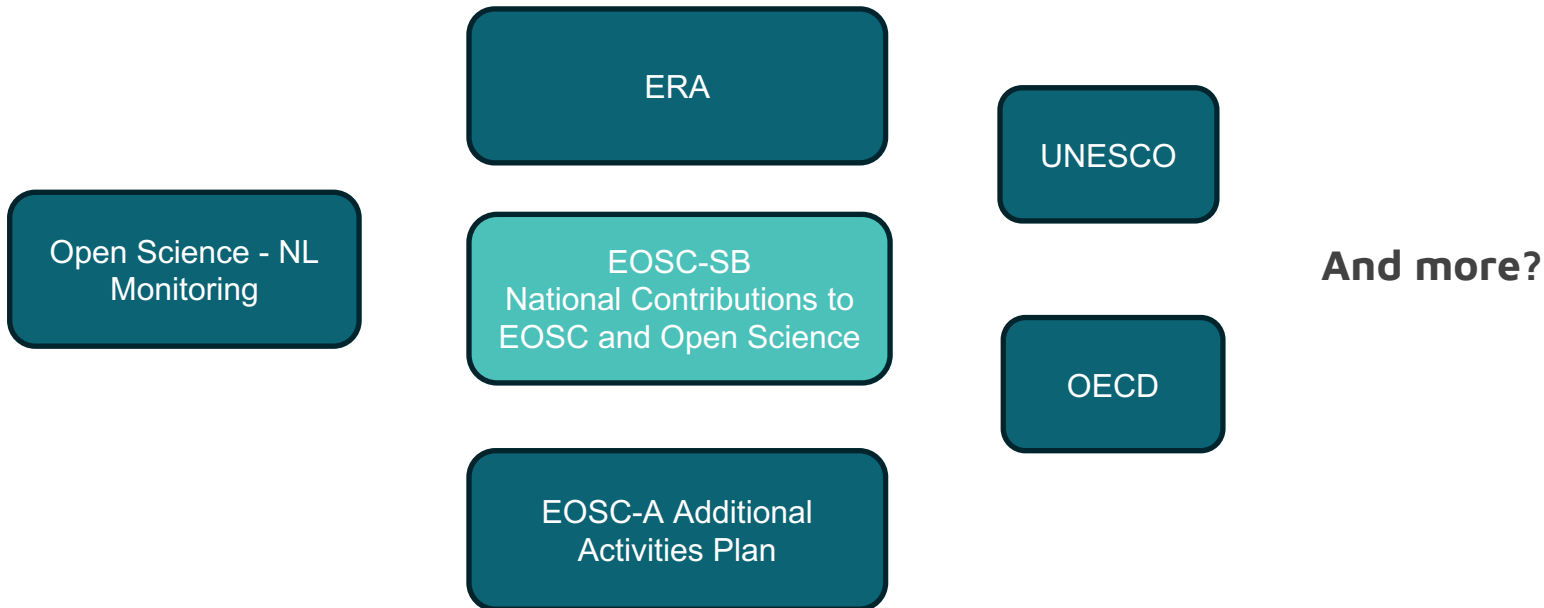
# National Contributions to EOSC and Open Science – Use Cases



Jennifer Lieuw  
22 May 2024



## Several stakeholders want to get insights on the implementation, adoption, and impact of Open Science





# **EOSC-SB survey on National Contributions to EOSC and Open Science**

- Annually collect information about open science policies, practices and (financial / in-kind) investments in Open Science relevant for EOSC by MS / AC.
  - Publications, Data, Software, Services, Infrastructures, Skills/Training, Engagement.
- Valuable insights for the ERA Monitoring Mechanism.
  - ERA Action 1 - Enable the open sharing of knowledge and the re-use of research outputs, including through the development of the European Open Science Cloud (EOSC)



# This year

- National Contributions to EOOSC and Open Science 2023
- You contributed by sharing many open science use cases for the survey.
  - almost 70 community-contributed case studies!

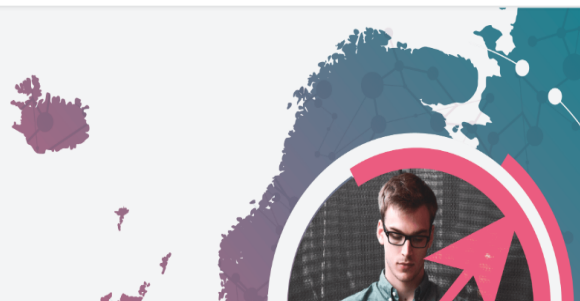
**Today we will highlight a couple use cases related to the Thematic Digital Competence Centers, Open Access and Recognition & Reward of Open Science.**

# Monitoring the European Open Science Cloud (EOSC)

The EOSC Observatory is a [policy intelligence tool](#) being developed by the EOSC Future project for monitoring policies, practices, and impacts related to the European Open Science Cloud (EOSC). It will support the EOSC community in tracking the implementation of EOSC and the policy makers in developing actionable policies.

[Explore the EOSC Observatory](#)

<https://eoscobobservatory.eosc-portal.eu/home>



eosc OBSERVATORY EOSC Readiness Contact Login

All Publications **Data** Software Services Infrastructure Skills/Training Assessment Engagement

Data Management FAIR Data Open Data

**National contributions 2022**

- General
- EOSC Policies**
  - National Policy**
  - Financial Strategy
  - RPOs with Policy
  - RFOs with Policy
- EOSC Practices
- Glossary

**National policy on data management**

● Has national policy
● Does not have national policy
● Awaiting Data
● National policy is mandatory
● National policy is not mandatory

Policy Status	Count
Has national policy	12
Does not have national policy	29
Awaiting Data	0
National policy is mandatory	0
National policy is not mandatory	0

**12 out of 41** countries have a national policy on data management

**Percentage of countries with a national policy on data management**

**29%**

Highcharts.com © Natural Earth

\* The survey on National Contributions to EOSC is in an initial stage of implementation. The survey will be improved in future iterations and collected survey data should not be taken as their own survey by participating countries. This means that some of the data may not yet be stable and may improve in future.

# Use Cases