

eosC | Monitoring Tool

A new tool to monitor the EOSC partnership performance

Training session

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- Introduction to EOSC Monitoring Tool
- EOSC Monitoring Tool – Main Features
- Surveys – Timeline for 2026
- In-Kind Additional Activities (AA) – Categories and Activity Types
- EOSC Monitoring Tool – Live demo

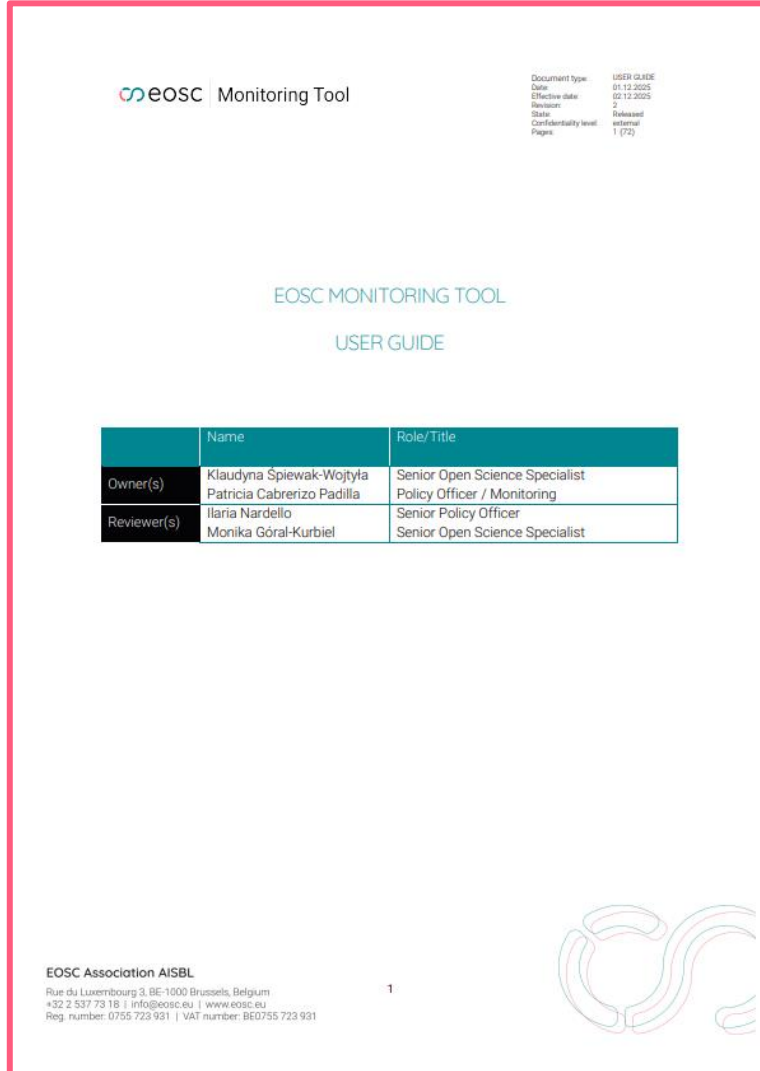


Purpose:

- Streamline surveys to reduce the time and effort spent on reporting.
- Provide one central database where all survey submissions can be stored.
- Offer visual dashboards to track data and support evidence-based planning.
- Create a secure EU-GDPR compliant system.

Key Features:

- **Security & compliance:** encrypted storage, AAI login, clear rules for access.
- **Ease of use:** simple interface for editing and submitting surveys, with support for different user roles.
- **Collaborative editing:** multiple users in the same organisation can work together on the same survey draft.
- **Simplified reporting:** pre-filled fields based on previous submissions, reducing the time needed to complete surveys.
- **Centralised data:** all submissions in one place.
- **Smart reporting:** built-in charts for quick insights.
- **Integration & accuracy:** connected with EOSC-A's member organisations database for data accuracy.
- **Future-ready:** flexible design to grow with the users' needs.



User Guide

Start here: <https://eosc.eu/eosc-monitoring-tool/user-guide/>

Authentication and Authorization Infrastructure (AAI)

- Sign in via authentication providers
- Sign in via email & password

Start here: <https://eosc.eu/eosc-monitoring-tool/>

User Guide: p. 21-25

The screenshot shows the login interface of the eosc Monitoring Tool. It features the eosc logo and the title 'Monitoring Tool'. The page is divided into two main sections: 'Option 1 – Sign in using an external account' and 'Option 2 – Sign in with your EOSC Monitoring Tool account'. Option 1 lists external providers like eduGAIN, ORCID, and Google. Option 2 includes fields for 'Username or E-mail' and 'Password', a 'Keep me signed in' checkbox, and a 'Login' button. There are also links for 'Register now' and 'Forgot your password?'. A 'QUICK-START GUIDE' button is visible on the left side of the page.

The screenshot shows the login page for the EOSC OAuth2 Authorization Server. It has a title 'Login to EOSC OAuth2 Authorization Server'. On the left, there are input fields for 'User name' and 'Password', a 'Sign in' button, and a link for 'Forgotten password?'. On the right, there are three buttons for external authentication: 'Sign in with GitHub', 'Sign in with Google', and 'Sign in with ORCID'. A search bar is located at the top right, and a list of institutions is displayed below it, including 'HELLENIC AGRICULTURAL ORGANIZATION...', 'Institute of Engineering Seismology and ...', 'UNIVERSIDAD TECNOLÓGICA DE PEREIRA', 'University of Jinan', '29 Mayis University', '3RS', 'A*STAR - Agency for Science, Technology...', 'AAF Virtual Home', 'aai.lab.maeen.sa', 'AAI@EduHr Single Sign-On Service', and 'Aalborg University'.

My Account

Your account details

User Guide: p. 27-29

Organisation details

and reporting issues via the online form

User Guide: p. 33-34

Home / EOSC Monitoring Tool / My Account

My Account

Test User
Test Organisation

- Account Details
- Change Password
- Delete Account

- EOSC Monitoring Tool Home
- My Surveys
- User Guide
- Logout

Account Details

Username *
username

First Name *
Test

Last Name *
User

Email Address *
email@address.com

Organisation *
Test Organisation

Job position *
Policy officer

Phone *
1234567

EOSC Association role
-- Choose Role --

Suggest your role in the Platform *
Viewer(s)

Privacy Policy *
☒ consent to the processing of my personal data in accordance with the Privacy Policy and confirm that I have read and understood its contents.

Update Account

Organisation details

Organisation
Organisation EN
Membership type
Organisation type
Organisation address
Organisation Country
Organisation City

If you notice any discrepancies in your organisation's information, please let us know, and we will ensure our database is promptly updated.

Name
First Last

Organisation
Organisation City

Email

Message

Submit

eosc Main Features – Collaborative survey submission

Option 2 — Create a new EOSC Monitoring Tool account

Fill in the form and set a password.

First Name *

Last Name *

Phone *

E-mail Address * ?

Job Position * ?

Organisation *

EOSC Association role

Choose role

Suggest your role in the EOSC Monitoring tool * ?

Choose account type

Editor(s)

Submitter(s)

Viewer(s)

☐ I consent to the processing of my personal data in accordance with the Privacy Policy and confirm that I have read and understood its contents. *

Register

Already have an account? [Sign in](#)

Different user roles within an organisation: Submitter, Viewer and Editor

- Flexibility to create as many accounts as needed
- Collaboration on the same survey draft („In Draft” section)

User Guide:

Account creation by the user p. 12-20

User roles: p. 35

Accessing survey draft: 37-39

| Capability | Viewer | Editor | Submitter |
|------------------------------|---|---|---|
| View surveys & submissions |  |  |  |
| Edit draft submissions |  |  |  |
| Submit final responses |  |  |  |
| View organisation-level data |  |  |  |
| View submission trends |  |  |  |
| Complete own profile |  |  |  |

My Surveys

- Open Surveys
- In Draft (including Export, Download and Save and continue later)
- Submitted

User Guide:

Open surveys: p. 36

In Draft: p. 37

Submitted: p. 41

Home / EOSC Monitoring Tool / My Surveys

My Surveys

Test User

Test Organisation

- [EOSC Monitoring Tool Home](#)
- [My Account](#)
- [User Guide](#)
- [Logout](#)

[Open surveys](#)

[In draft](#)

[Submitted](#)

eosc Main Features – Key Performance Indicators

Home / EOSC Monitoring Tool / My Surveys

My Surveys

Test User

Role in the EOSC Monitoring
Submitter(s)

Other registered members fr

- EOSC Monitoring Tool Home
- My Account
- User Guide
- Logout

Open surveys In draft Submitted

KPI

| Form | User | Submitt |
|------------------|------|---------|
| 2026_KPI_SURVEY_ | | 28 Nov |

Monitoring of Partnership's KPIs

- Tracks progress towards objectives
- Transparent and evidence-based evaluation

User Guide:
Monitoring KPIs: p. 64 - 70

eosc Main Features – In Kind Additional Activities

Open surveys In draft Submitted

AAP Reviewed

| Form | User |
|---------------------|------|
| AAP 2025 - Approved | |
| AAP 2024 - Approved | |
| AAP 2023 - Approved | |
| AAP 2022 - Approved | |
| AAP 2026 | |

AAR

| Form | User |
|----------|------|
| AAR 2023 | |
| AAR 2022 | |

Monitoring of in-kind contributions (AAP and AAR)

- AAP – Additional Activities Plan – Forecast contributions for the upcoming year
- AAP Reviewed – Official submission of AAPs after EC revision
- AAR – Additional Activities Report – Validation of previous submission (AAP)

User Guide:

AAP survey: p. 44 - 58

AAP Reviewed: p. 59

AAR Survey– p. 59

eosc Main Features – Trends Over the Years

Trends Over the Years:

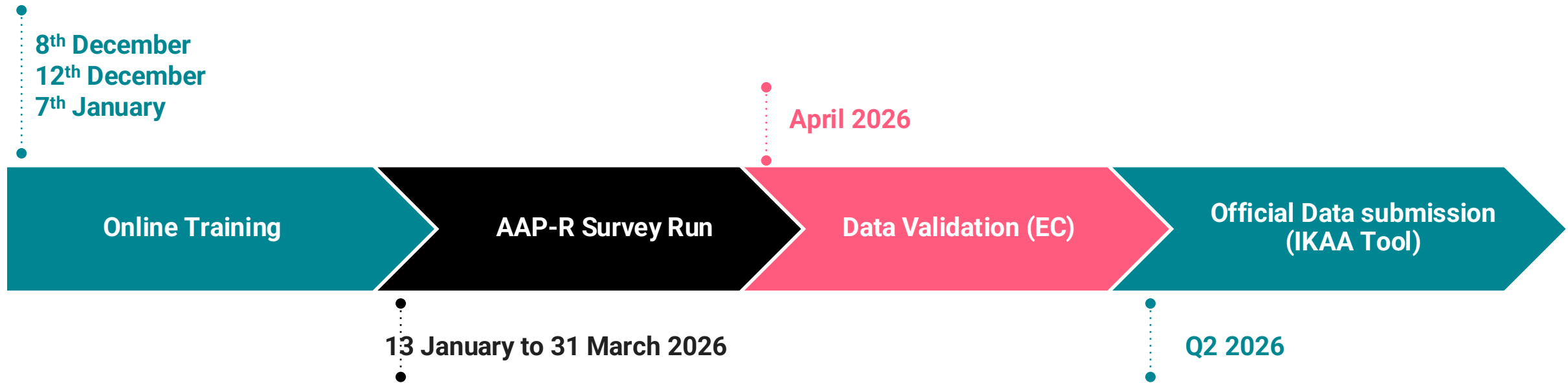
- Charts tracking efforts (FTEs) and financial contributions.
- Trends comparing AAP planning and AAR validation.
- Graph filter
- Download (SVG, PNG, CSV)

User Guide:

Trends over the Years: p. 59 - 63



eosc Survey Timeline: AAP2027 & AAR2025



Additional Activities surveys in 2026

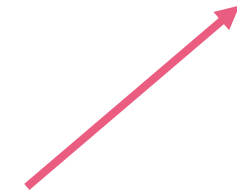
If:
You **did not take part**
in the AAP 2025
survey



Complete AAP 2027 - Forecast contributions for 2027
(You will be asked to predict figures for 2027)

If:
You **did take part**
in the AAP 2025
survey

and



Validation of contributions for 2025
(A new AAR2025 survey will be available in the Open
Surveys section to validate the previous figures for
AAP2025)

eosc In-Kind Additional Activities

According to [EU - EOSC-A Memorandum of Understanding \(MoU\)](#), the EOSC-A and its Members have committed to:

Deliver a volume of additional activities totalling to €500M (until the end of 2030)

Establish every year an 'Additional Activities Plan' (AAP)

Report annually on provided contributions (€).

What are Additional Activities?

These Activities need to be in scope with the the EOSC Partnership [Strategic Research and Innovation Agenda \(SRIA\)](#)

Activities that are NOT covered by European Union funding (except for EC Structural Funds and Recovery and Resilience Facility)

Activities and investments contributed in-kind or cash by the Members

AA – Categories and Activity Types

1. Support to additional R&I

- 1.1. Upgrade existing research infrastructures
- 1.2. Development and deployment of EOSC-compatible search engines
- 1.3. Deploy FAIR EOSC tools
- 1.4. Publish large-scale studies
- 1.5. Contribution to operating core functions of a Minimum Viable EOSC ecosystem

2. Scale up of technologies

- 2.1. Investment done complementing the results of a project, bringing it to a higher TRL level
- 2.2. Uptake of EOSC projects' outcomes
- 2.3. Implementation of technical specifications required to provide services through the EOSC

3. Demonstrators

- 3.1. Investment in developing platforms, demonstrators, and pilot use cases that showcase EOSC-aligned solutions.
- 3.2. Development of new (pre-)commercial services and tools supporting current and emerging research data needs.

4. Creating new business opportunities

- 4.1. Investment in start-ups
- 4.2. Start incubators/accelerators
- 4.3. Matchmake start-ups and stakeholders
- 4.4. Investment in procurement innovative solutions

5. Training and skills development

- 5.1. Addressing the development of education, training and skills development in Open science and FAIR data management.

6. Contribution to development of new standards, regulations, and policies

- 6.1. Standardisation and certification activities related to EOSC trusted repositories
- 6.2. Translate FAIR guidelines and frameworks to make them applicable to other digital objects
- 6.3. Standardise PID resource types and promotion of new practices
- 6.4. Develop/adopt domain-specific standards and consolidate common metadata and data schemata

7. Supporting ecosystem development

- 7.1. Define and test EOSC financing models
- 7.2. Create consensual EOSC frameworks/guidelines
- 7.3. Support to knowledge building and sharing
- 7.4. Foster industry-academia cooperation
- 7.5. Implementation EOSC PID policy and architecture
- 7.6. Promote European infrastructures for sharing research software
- 7.7. Monitoring EOSC KPIs and FAIR data production and management
- 7.8. Contribute to FAIR data and Open Science rewards systems
- 7.9. Activities contributing to strategic and operational alignment with other initiatives
- 7.10 Contact points at national or institutional levels and coordination mechanisms for EOSC uptake by the research communities, infrastructure connection and FAIR implementation

8. Communication, dissemination, awareness raising, citizen engagement

- 8.1. EOSC-related communication, dissemination, outreach and awareness raising activities
- 8.2. Promoting EOSC at all levels by engaging with relevant communities and stakeholders

9. Other

- 9.1. Introduction of EOSC-specific references in research programmes and EOSC-related criteria for R&I funding
- 9.2. Support open publishing
- 9.3. Adoption of national/institutional strategies for digital transformation and roadmaps including a reference to EOSC
- 9.4. Implement Open Science policies on EOSC and FAIR principles
- 9.5. Liaise internationally to develop a global cooperation framework for Open Science infrastructures
- 9.6. Other

Upgrade of existing research infrastructures (1.1) vs. investments in new platforms (3.1)

1.1 Upgrade of **existing** research (e)infrastructures that may be federated through EOSC

Upgrade \neq **maintenance**

- **Scale up** the e-infrastructure capabilities of data centres and improving their connectivity with the EOSC and other European infrastructures
- **Implementation** of interfaces to integrate computer and data management solutions to ease access and reuse data
- **Integration** of FAIR-Data services in infrastructure

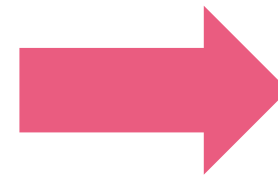
3.1 Investments in **new** platforms, demonstrators, pilot use cases

- Contribution to the **development** / **establishment** (e.g. of new data centres)/ **building** (e.g. up-to-date infrastructure)
- Provision of funding for **new** infrastructures

eosc Category 5. Training & skills development

All training-related activities planned by your organisation (despite the subject) should be indicated in category 5

- Organisation of a series of **webinars** and **online course** about the development of DMPs and Domain Data Protocols
- Development of domain specific 'Hands on **Workshops** (HOW)' on topics like implementing FAIR, semantics, particularities of RDM
- **Training** and **dissemination activities** among the national RIs connected to ESFRI
- Support Data Stewardship **pilot course**



Category 5.
Training & skills
development



eosc

Live demonstration

Go to:

<https://eosc.eu/eosc-monitoring-tool/>

Should you need any support on
EOSC Monitoring Tool, contact
our Monitoring Team at:

monitoring@eosc.eu

