



Message from the EOSC Association

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eosc Why is EUDAT relevant to EOSC and viceversa?

EOSC is...

- **Web of FAIR Data and related Services**
- **Federation** of relevant existing and future **data sources**
- **Virtual space** where science producers and consumers come together
- **An open-ended range of content and services**
- Meeting all European data requirements
- In interaction with other regions of the world



Important requirements for EOSC to deliver

- Relevant data
- Sufficiently rich metadata
- Search mechanisms
- Software
- Compute power
- Storage
- Access
- Automatic referencing
-



eosc.eu/strategic-agenda

Multi-annual roadmap sets priority activities and outcomes grouped by three implementation levels – European, National, Institutional

Three phases of MAR

- 2021-2022: development towards a functional federation of infrastructure
- **2023-2024: expansion to production that generates added value**
- 2025-2027: expansion to develop impact from Open Science

The EOSC-A General Assembly will have the possibility to endorse the MAR with GA #5

eosc The evolution of the SRIA

EOSC-A Board of Directors



EOSC Board strategy
workshops

13 Task Forces

Implementation of EOSC

- Rules of Participation compliance monitoring
- PID policy and implementation
- Researcher engagement and adoption

Technical challenges

- Technical challenges
- Research
- Infrastructure

Metadata and data quality

- Semantic interoperability
- FAIR metrics and data quality

Research careers and curricula

- Data stewardship curricula and career paths
- Research careers, recognition and credit
- Upskilling countries to engage in EOSC

Sustaining EOSC

- Financial sustainability
- Long-term data preservation

First results in fall 2022



Over 400 volunteers

EO SC Procurement Action

- **Funding Programme:** Horizon Europe RI Work Programme 2021-22
- **Form of Funding:** Procurement
- **Type of Action:** Public procurement
- **Indicative timetable:** Third quarter of 2022
- **Indicative budget:** EUR 35.00 million from the 2022 budget
- **Indicative contract duration:** 36 months

Courtesy of European Commission

INFRAEO SC 2021 projects

Skills4EO SC

eosc | Focus

eosc | FAIRCORE4EO SC

eosc | FAIR-EASE

eosc | EuroScienceGateway

RAISE

AI4 | eosc

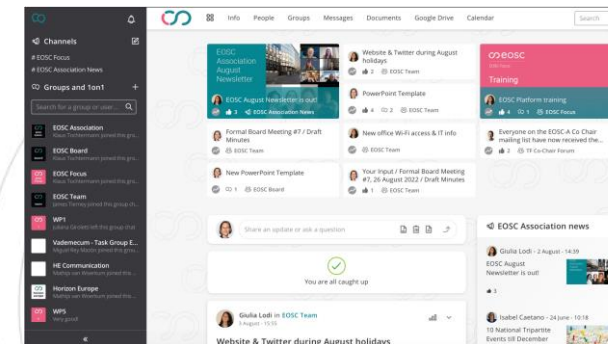
eosc | FAIR-IMPACT

eosc | cancer

EO SC Association

- To improve **cross-project coordination, exchange of information** and **avoid overlaps**
- To **facilitate the sustainability and exploitation** of the project outcomes
- To **maximize the impact of engagement** actions
- To **harmonize the communication** about EO SC

eosc | Focus



EO SC Forum

EOSC Co-Programmed Partnership

- **The MoU is established between the**
 - The EU represented by the Commission
 - The EOSC Association
- **The MoU is a contractual arrangement, not legally binding**
- **Scope & objectives**
 - To contribute to the objectives defined in the SRIA incl. the KPIs to measure progress
 - Expected financial and in-kind commitments by the partners (490 MEUR + 500 MEUR)

Additional Activities Plan (AAP)
2023 Survey

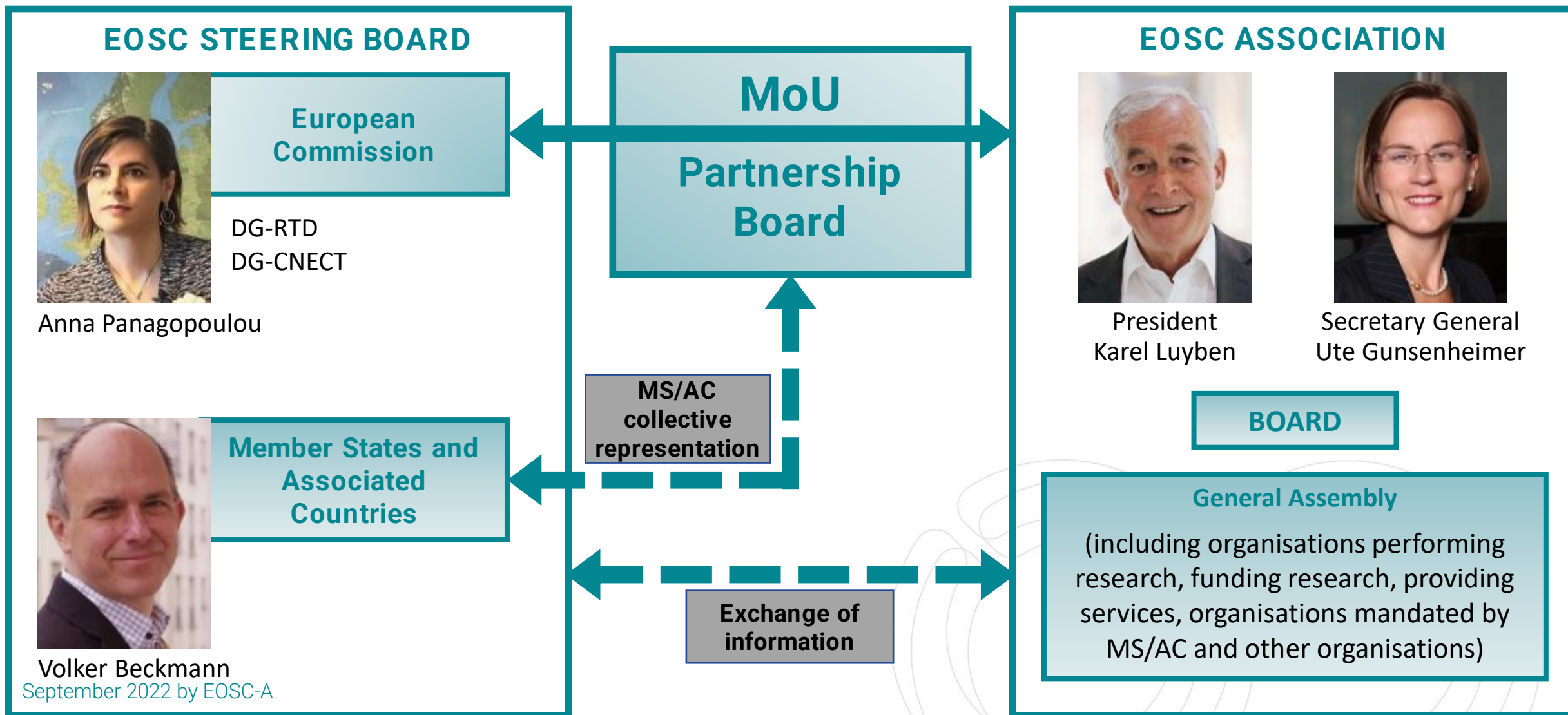
Deadline: 2 October 2022

- The mechanism by which EOSC-A gathers detailed information about its Members' planned contributions to the development of the EOSC ecosystem for 2023.

	Support to additional R&I
	Scale up of technologies
	Demonstrators
	Creating new business opportunities
	Training & skills development
	Contribution to the development of new standards, regulations and policies
	Supporting ecosystem development
	Communication, dissemination, awareness raising, citizen engagement
	Other

eosc Horizon Europe Co-Programmed EOSC Partnership

Tripartite Collaboration



Member States' Commitment to 20 European Research Agenda (ERA) Policy Actions

Status: 13/07/2022

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	16	17	19	20	Total
Austria (AT)	■		■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	13
Belgium (BE)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	18
Bulgaria (BG)				■			■	■				■	■		■	■			7
Croatia (HR)	■		■	■											■				4
Cyprus (CY)	■			■	■		■	■		■	■	■			■		■	■	9
Czechia (CZ)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	18
Denmark (DK)	■	■	■	■	■	■				■	■	■	■				■		13
Estonia (EE)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	18
Finland (FI)	■		■		■	■	■	■	■	■	■	■	■						11
France (FR)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	16
Germany (DE)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	18
Greece (EL)	■			■	■			■		■	■		■	■					5
Hungary (HU)	■	■	■	■		■	■	■	■	■				■	■	■	■		13
Ireland (IE)			■	■	■	■			■										5
Italy (IT)	■	■	■	■	■	■	■	■	■	■	■	■	■	■			■		14
Latvia (LV)	■		■	■				■		■		■		■					7
Lithuania (LT)	■		■	■	■	■	■	■	■	■	■	■	■	■	■				14
Luxembourg (LU)																			0
Malta (MT)				■	■	■	■	■	■	■							■		5
Netherlands (NL)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	16
Poland (PL)	■		■	■				■		■	■	■	■	■	■				11
Portugal (PT)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	18
Romania (RO)	■		■	■				■	■	■				■			■		8
Slovakia (SK)	■	■	■	■				■		■	■	■	■	■					9
Slovenia (SI)	■		■		■		■	■	■	■		■	■				■		10
Spain (ES)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	16
Sweden (SE)	■		■	■	■			■	■	■	■	■	■	■					10
Total	23	12	22	24	18	15	16	23	19	23	17	18	13	16	15	8	15	9	

eosc Tripartite Events



28 September 2022
Tripartite Event | Ireland



4 October 2022
Tripartite Event |
Nordic & Baltic Countries





6 October 2022
Tripartite Event | Greece



10 October 2022
Spain and Portugal
EOSC Tripartite Event



11 October 2022
Tripartite Event | Slovenia



24 October 2022
Tripartite Event | Poland



27 October 2022
Tripartite Event | Bulgaria



2 - 4 November 2022
Tripartite Event | Georgia



24 November 2022
Tripartite Event | Germany

Programme overview



Pre-registration is open!

Apply to the call for talks/sessions!
Deadline 23 September 2022
events.eoscfuture.eu/Symposium2022

EOSC Symposium 2022

14 - 17 November 2022, Prague, Czech Republic

Organised by EOSC Tripartite Collaboration & EOSC Future

Website: events.eoscfuture.eu/Symposium2022

Venue: Clarion Congress Hotel, Prague



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Thank you

