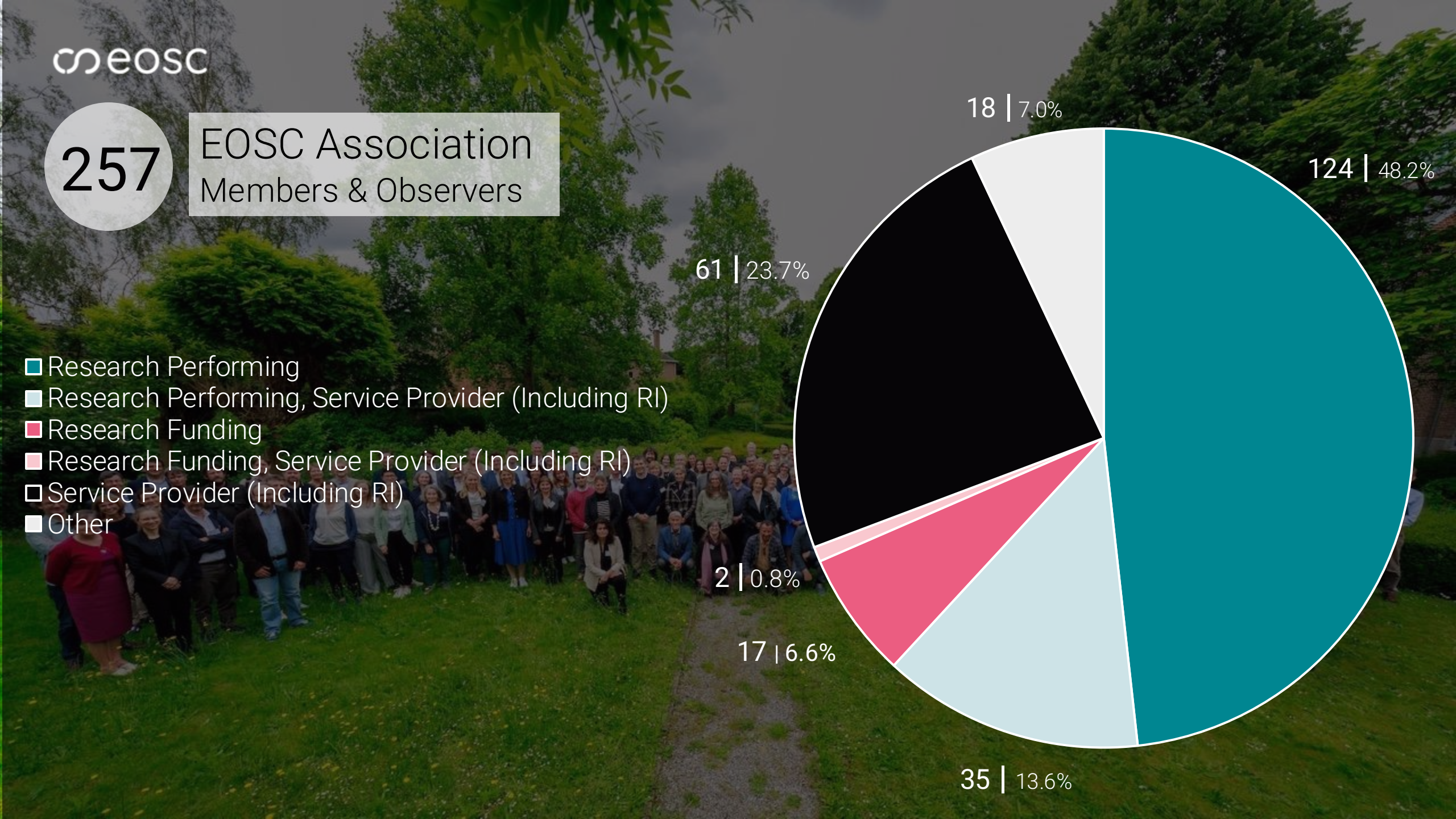
Changing gears to accelerate EOSC
update from the EOSC Association

Karel Luyben
President EOSC-Association

EOSC Symposium 2024
Berlin, 21 October 2024

257 EOSC Association
Members & Observers

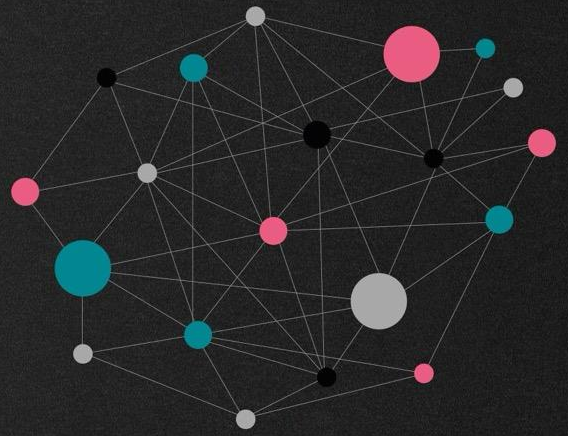


eosc

SRIA 2.0: Community consultation

Your opportunity to contribute to the EOSC Partnership's Strategic Research & Innovation Agenda

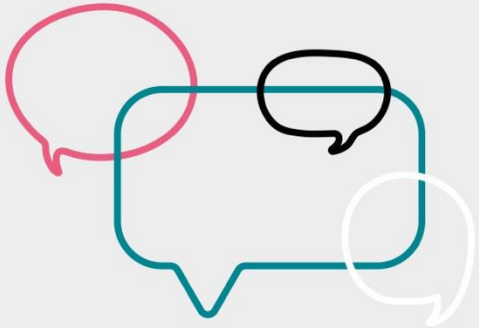
eosc | Tripartite



Building the EOSC Federation

eosc

Consultation on the EOSC Multi-Annual Roadmap (MAR) 2026-2027



Community consultation open from 03 September to 22 September 2024

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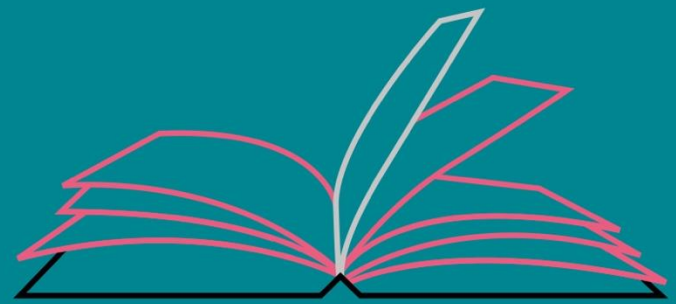
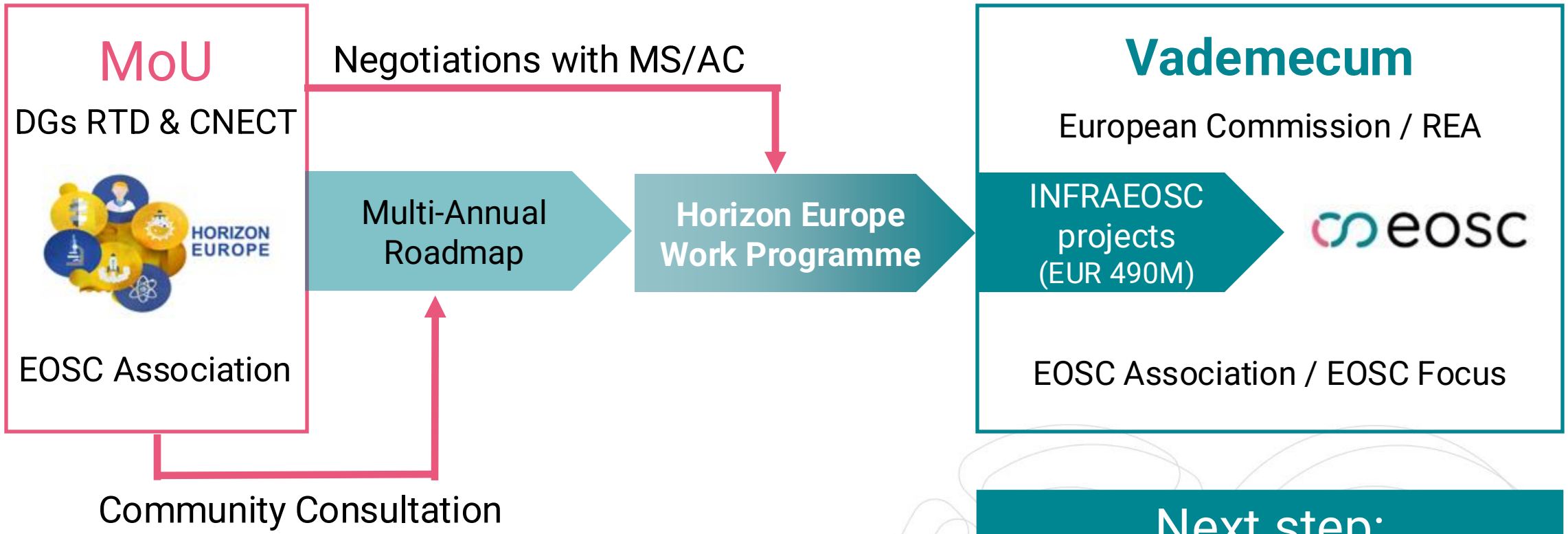
Consultation on the EOSC Federation Handbook

Deadline:
31 October 2024
(23:59 CET)



Delivering EOSC – the Process

The critical role of the INFRAEOSC Projects



In-Kind Additional Activities supporting SRIA Objectives

AAP/AAR 2022-2025

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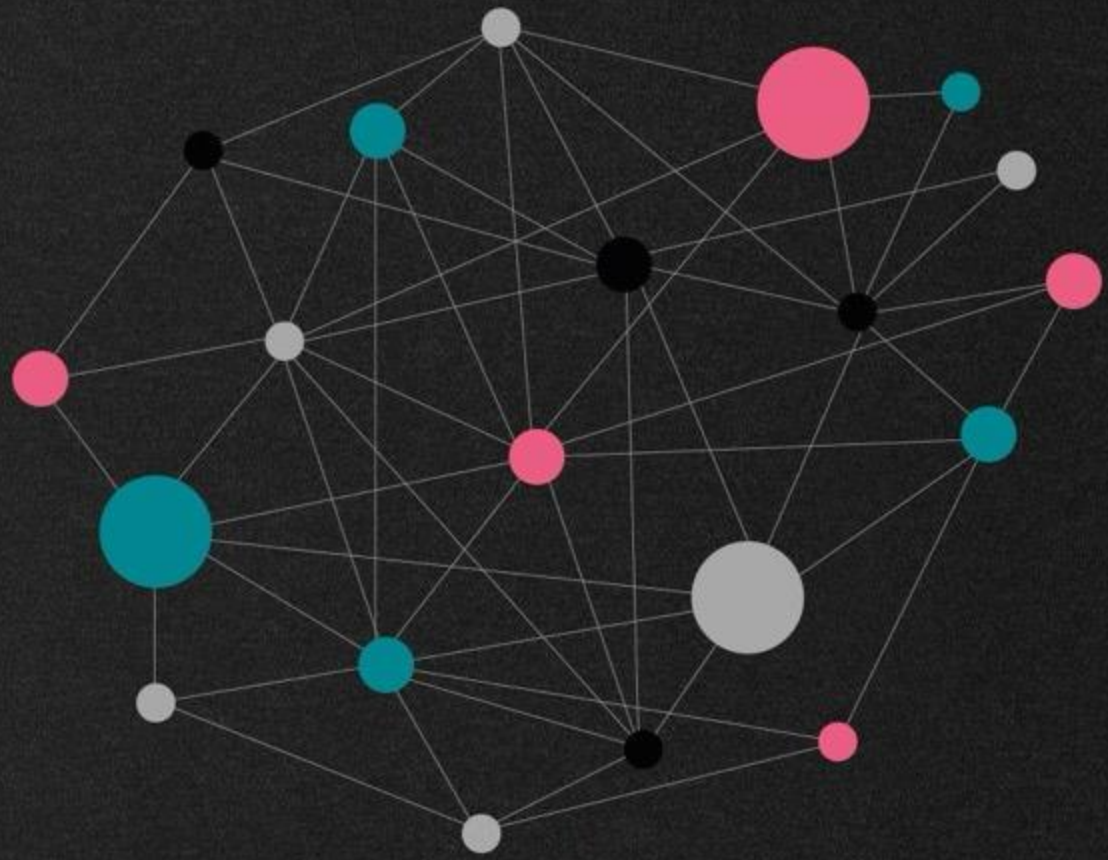
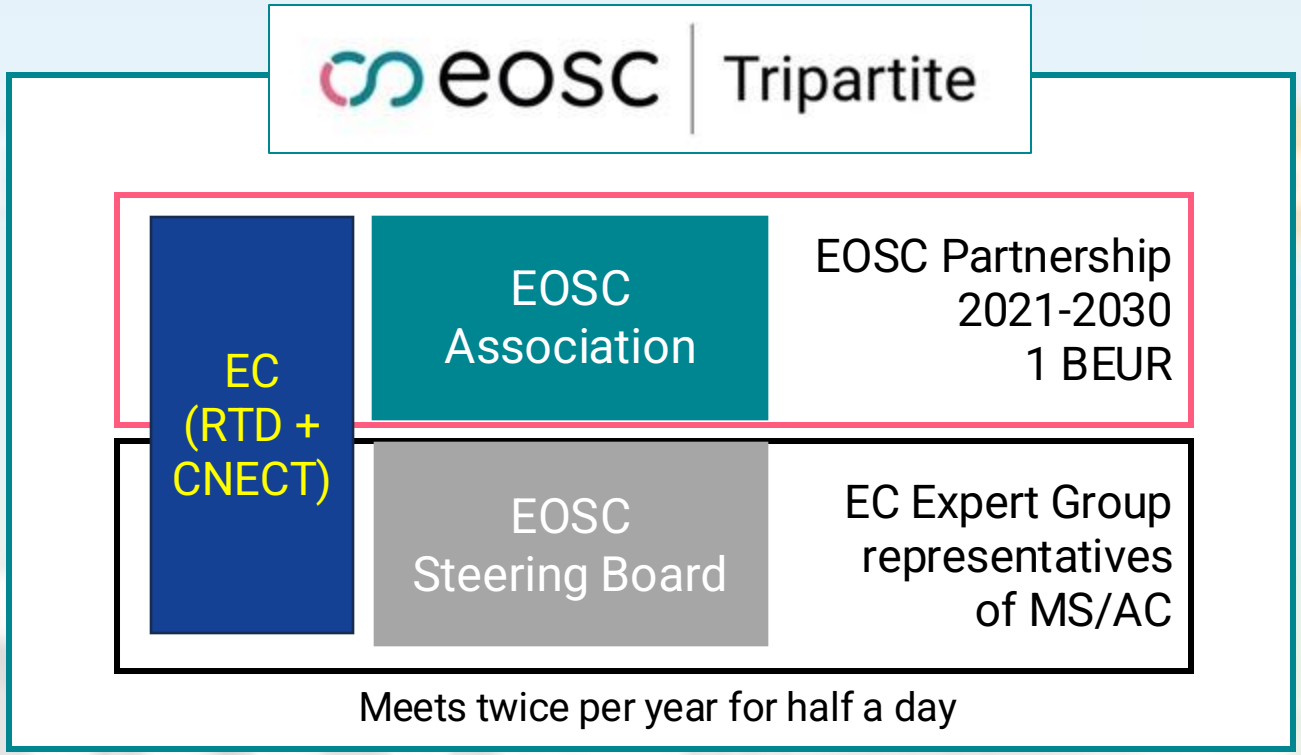


Building the EOSC Federation

14 October 2024

Tripartite Governance & EOSC Partnership

EOSC Tripartite Governance

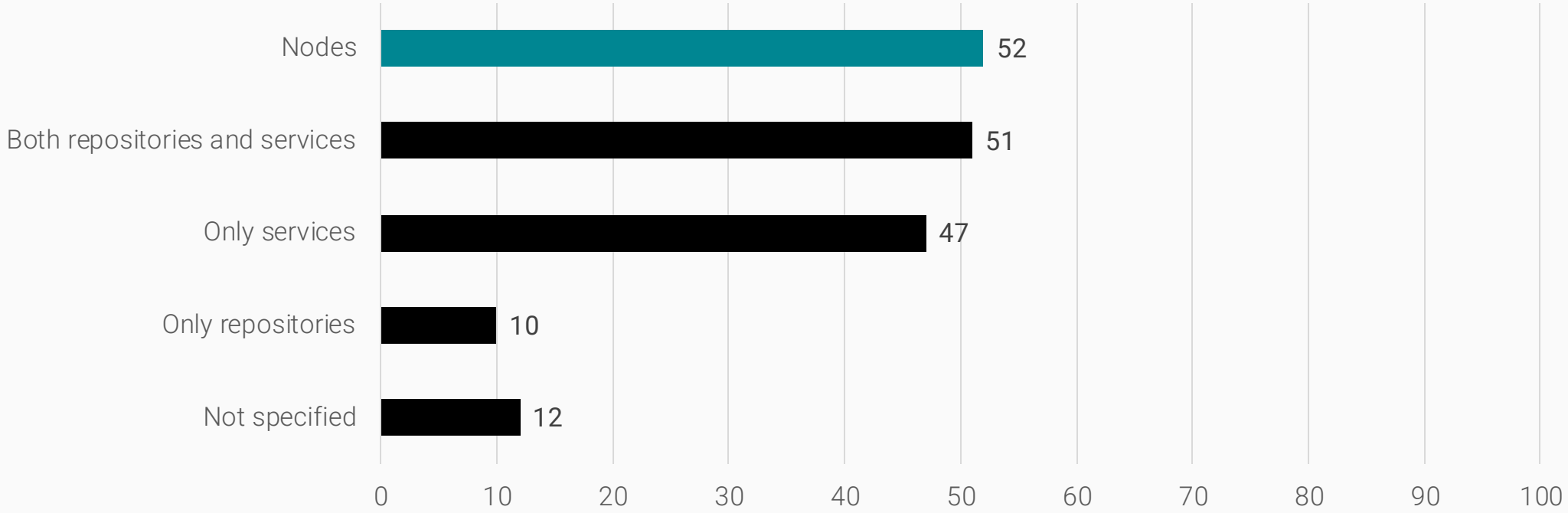


Questionnaire

Open: 12 Jun 2024 - 18 Aug 2024 (late submissions accepted until 31 Aug 2024)

1. Do you intend to offer your institutional resources through a future EOSC Node of the EOSC Federation?
2. Do you wish to join the build-up phase with the intention to build a potential future EOSC Node?
3. Are you able to identify the legal entity that would assume legal responsibility for the potential EOSC Node?
4. Please list the resources your organisation intends to make available via the node. For each entry give the Technology Readiness Level (TRL 1-9), any restrictions that apply to use of the resource, and describe their added value to the EOSC Federation.
5. Are all these resources owned/operated by your organisation?
6. Please estimate when you would be able to start offering resources to the EOSC Federation?
7. What support/competences/training will be offered to the users of the resources made available via the potential node?
8. What is the added value that you see for you and for your users in contributing to the EOSC Federation?
9. Please add any additional remarks you would like to make about the EOSC Federation
10. Upload supporting documents (optional)

Distribution of submissions



121

Submissions in total

What is the added value that you see for you and for your users in contributing to the EOSC Federation?

Summary of responses

- Increased visibility and reach
- Collaboration and interoperability
- Support for Open Science and FAIR principles
- Access to broader resources and expertise
- Influence on policy and standardisation
- Sustainability and economic benefits

EOSC Federation Handbook

- The EOSC Federation Handbook will comprehensively address the purpose, structure, governance, architecture and operations of the EOSC Federation.
- The Tripartite Group has endorsed EOSC-A to continue to lead the community-wide co-creation of the EOSC Federation Handbook.
- The EOSC Federation Handbook is being written collaboratively with open consultations, meetings, events and sprints.

EOSC Federation Handbook draft table of contents

1. Purpose *[2nd draft ready]*
2. Governance *[draft ready]*
3. Operational structure and responsibilities *[draft ready]*
4. EOSC Federation platform *[outline]*
5. Resources *[outline]*
6. Policies *[outline]*

Consultation is prepared and launched 14 October 2024

https://eosc.eu/eosc-federation-handbook/

Driving Collaboration among EOSC Projects

EOSC Community - Summer 2021

EOSC SYNERGY
EOSCsecretariat.eu
FAIRSFAIR
panosc
ESCAPE
DICE
EGI-ACE
OpenAIRE
ENVRI
EOSC-Life
EOSC NORDIC
Reliance
EOSC Future
EOSC
EOSC-Pillar
SSHOC
C-SCALE
NI4OS Europe

EUROPEAN OPEN SCIENCE CLOUD

EOSC Community - 2023/2024

INFRAEOSC Projects

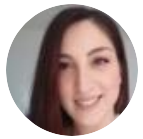
AI4 | EOSC | EOSC | AquaINFRA | EOSC | BEYOND | EOSC | Blue-Cloud2026
EOSC | cancer | EOSC | RAISE | RDA TIGER EOSC | CRAFT-OA EOSC | EOSC | ENTRUST (European Network of Trusted Research Environments)
EOSC | EuroScienceGateway | EOSC | EVERSE | EOSC | FAIRCORE4EOSC
EOSC | OSCARS | EOSC | SIESTA | EOSC | TITAN | EOSC | Focus
EOSC | FAIR-EASE | EOSC | FAIR-IMPACT

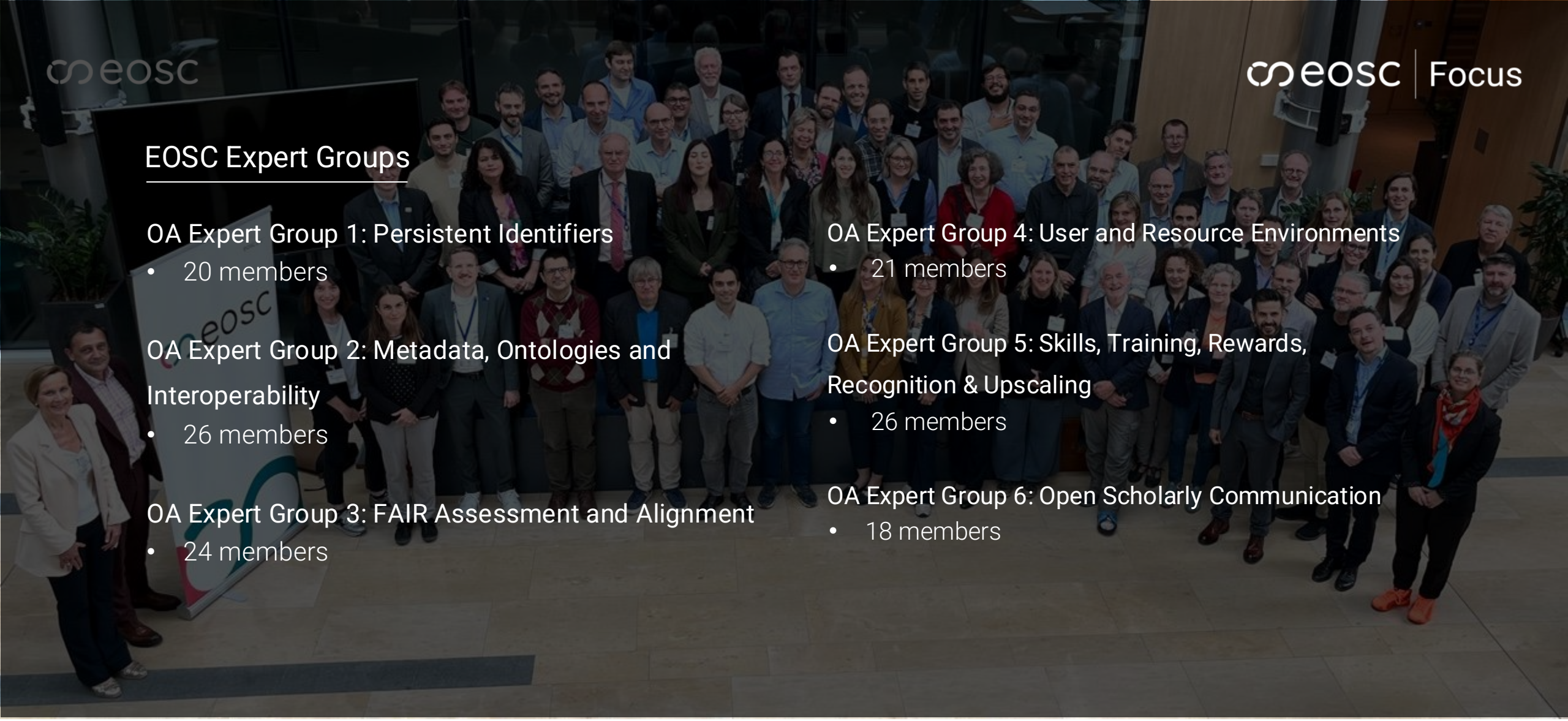
EOSC | Member of the EOSC Association
EOSC | Mandated Organisation of the EOSC Association
EOSC | Tripartite

EOSC | Focus

EOSC

EOSC Association Task Forces

	FAIR Metrics and Digital Objects	Health Data	EOSC Technical and Semantic Interoperability	Long-Term Data Retention
Co-chairs	 Elli Papadopoulou, Athena RC; and Mark Wilkinson, UPM	Lene Krøl Andersen, Computerome, DTU; and Petr Holub, BBMRI-ERIC & Masaryk University	Diego Scardaci, EGI Foundation; Jiří Marek, Masaryk University; Christos Kanellopoulos, GÉANT	Jenny O'Neill, HEAnet; Jacques Flores, Utrecht University
Members	51	44	60	37
Board liason	Klaus Tochtermann	Ignacio Blanquer	Bob Jones	Sara Garavelli



EOSC Expert Groups

OA Expert Group 1: Persistent Identifiers
- 20 members

OA Expert Group 2: Metadata, Ontologies and Interoperability
- 26 members

OA Expert Group 3: FAIR Assessment and Alignment
- 24 members

OA Expert Group 4: User and Resource Environments
- 21 members

OA Expert Group 5: Skills, Training, Rewards, Recognition & Upscaling
- 26 members

OA Expert Group 6: Open Scholarly Communication
- 18 members

Summary

- EOSC-A has grown into a dynamic, well-structured and responsive entity, representing the full diversity of our community
- EOSC-A membership's in-kind contributions (Additional Activities) are a clear testament to our collective commitment
- EOSC-A has led the charge in shaping the EOSC Federation, delivering tangible results that make a difference
- The success of the EOSC Federation will depend on the buy-in and uptake of the community
- Who better than EOSC-A to collaboratively lead the EOSC Federation, guided by the trusted oversight of the Tripartite Governance?