## Researcher Engagement & Adoption

EOSC Association Task Forces – A Year After





### AG Implementation of EOSC

#### TFs objectives

PID Policy and Implementation

TF PID Policy and Implementation (Chairs: Tibor Kálmán, GWDG; Themis Zamani, GRNET)

- Monitor and provide community feedback on the implementation of the EOSC PID Policy and Architecture.
- Make recommendations to the EC for the integration of PID services in the EOSC ecosystem, its implementation and test.
- Provide input to the SRIA starting from the gaps identified in the PID in SRIA v 0.9.

• **Suggest measures to increase the participation** of research communities and research performing organisations from all European regions in EOSC as well as Associated Countries.

TF Researcher Engagement and Adoption (Chairs: Franciska de Jong, CLARIN; Sverker Holmgren, Chalmers; Kathrin Winkler, DFG)

- Identify the research communities needs and requirements for research and research environments.
- Ensure balanced involvement and representation for the (inter)disciplinary and domain perspective(s) on the one hand and the (inter)national and institutional perspective(s) on the other hand.

Engagement and Adoption

Researcher

TF Rules of Participation Compliance Monitoring (Chairs: Roksana Wilk, Cyfronet)

- To ensure that the entry requirements of EOSC bridge from the principles expressed in the current high-level EOSC RoP to **more practical criteria** for implementation in EOSC.
- To define at what level RoP and other entry requirements can be **reasonably monitored**, and set in place a framework to enable such monitoring.
- To draw in **community involvement** in the setting of RoP and other entry requirements from the EOSC community.
- To establish a **durable structure** that can take on the ongoing activities and continue them after the task force concludes, through an RoP Board as proposed by the Working Group on Rules of Participation.

Rules of Participation compliance monitoring



# Researcher Engagement and Adoption - TF REA

https://www.eosc.eu/advisory-groups/researcher-engagement-adoption

Focus: Engaging diverse research communities in order to increase their participation in EOSC.

#### **Co-Chairs**

<u>Franzisca de Jong</u>, CLARIN ERIC <u>Sverker Holmgren</u>, Chalmers University of Technology <u>Kathrin Winkler</u>, German Research Foundation (DFG)

#### **Board liaison**

Suzanne Dumouchel Sara Garavelli

Alen Amaro, Claudia	<b>Allen, Mark</b>	<b>Baldauf, Carsten</b> FHI Max Planck Gesellschaft	Blumesberger, Susanne
Instruct-ERIC	CNRS		University of Vienna
<b>Boiten, Jan-Willem</b>	Bonvin, Alexandre	Breton, Vincent	<b>Capone, Enzo</b>
EATRIS	Utrecht University	CNRS-IN2P3	GÉANT
<b>De Paoli, Stefano</b>	<b>Dolinar, Maja</b>	England, Jonathan	<b>Flicker, Katharina</b>
Abertay University	Eurodoc	University of Luxembourg	TU Wien
<b>Foka, Anna</b>	<b>Giglia, Elena</b>	<b>Hanahoe, Hilary</b>	<b>Helman, Ana</b> European Science Foundation
Uppsala University	OPERAS	RDA	
<b>Hermann, Sibylle</b>	<b>Hnátková, Eva</b>	<b>Holmgren, Sverker</b>	<b>Huvila, Isto</b>
University of Stuttgart	NTK	Chalmers	Uppsala University
Irimia, Alina	<b>Karayannis, Fotis</b>	<b>Kosanovic, Biljana</b>	<b>Kuijpers, Sylvia</b>
UEFISCDI	ATHENA RC	University of Belgrade, RCUB	SURF
<b>Marttila, Juuso</b>	<b>Mathur, Aastha</b>	<b>Monachini, Monica</b>	<b>Morales, Laura</b>
University of Jyväskylä	Euro-Biolmaging ERIC	CNR	Sciences Po Paris
Pittonet Gaiarin, Sara	Poetz, Marion	Posavec, Kristina	<b>Riipinen, Mari</b>
Trust-IT Services	Copenhagen Business School	SRCE	University of Turku
Romasanta, Angelo	Sabot, Francois	Tanlongo, Federica	<b>Toli, Eleni</b>
ESADE Business School	IRD	GARR and ICDI	ATHENA RC
<b>Tonello, Nadia</b> BSC	Verheusen, Astrid LIBER	<b>Wyszkowska-Kolatko,</b> <b>Magdalena</b> National Science Center Poland	



### **Charter - Objectives**

- Identify the **research communities needs and requirements** for research and research environments.
- **Suggest measures** to increase the participation of research communities and research performing organisations from all European regions in EOSC as well as Associated Countries.
- Ensure that EOSC services will be of **actual use** to the research community end-users by making sure that researchers can take ownership and an active role in shaping and furthering EOSC.
- **Support the engagement** of researchers and their communities with EOSC so that their feedback, needs and requirements for research and research environments are integrated into the development of EOSC.
- **Explain** the value proposition of the EOSC to research communities.
- Identify suitable channels for the communication with the EOSC-A.



### Charter – Approach and Aims

#### Allow for different perspectives:

- Institutional / Disciplinary perspectives aims to
  - bring the awareness and requirements of different institutions and their scientists towards the EOSC.
- National perspectives aims to
  - support the creation of tailored engagement strategies on the national level.
  - connect with national initiatives for data-driven research, Open Science (OS) and FAIR principles, in order to create synergies with them.
  - Overall objective: work towards a consistent OS environment across European countries with different socio-economic characteristics.
- European / International perspectives aims to
  - landscape analysis better understand and categorize the target group.
  - follow and collaborate with European projects, clusters, initiatives.
  - identify best ways and practices with respect to communication channels.

Ensure the balanced involvement between different perspectives.



### Connection and Alignment

#### **Relevant Projects:**

- EOSC Future (Apr 21-Sep23)
- INFRAEOSC-5 projects
  - EOSC Focus
  - Skills4EOSC
  - Etc.
- INFRAEOSC cluster projects
- Etc.

#### **Institutional, national, European Initiatives:**

- Rectors' conferences
- RDA National Nodes
- National RDM Initiatives or Data Institutes
- Open Science Initiatives
- University Networks
- Etc.

#### RI clusters and network organisations:

- ERIC Forum
- RDA Communities
  - Working Groups (WGs)
  - Interest Groups (IGs)
- Etc.

#### **EOSC:**

- EOSC Board Liaison
- EOSC AG Research Careers and Curricula, especially
- EOSC TF Upskilling countries for engagement in EOSC
- Etc.



### On-going and planned Activities

#### Institutional Perspective (Subgroup Leads: Susanne Blumesberger, University of Vienna; Sibylle Hermann, University of Stuttgart)

- Collect requirements of researchers and their respective communities regarding the fields of Open Science (OS) and FAIR.
- Identify and analyse gaps in terms of what kind of knowledge and which skills relating to FAIR and OS are lacking that would actually
  be needed
  - to implement FAIR principles, to open research (results).
  - to make sense of and use EOSC services at the level of institutes.

#### National Perspective (Subgroup Leads: Federica Tanlongo (GARR, ICDI); Nadia Tonello, BSC)

- Collect and describe National Structures including National Open Science Cloud Initiatives (NOSCIs), OS and FAIR principles training/dissemination initiatives, national competence centres, expert groups or organisations, etc.
  - to be used for methodical and efficient engagement activities.
- Define and collect Success Stories to be distributed among relevant bodies in order to
  - support further engagement.
  - promote success stories in different countries.

#### European Perspective (Subgroup Leads: Maja Dolinar, Eurodoc; Eva Hnatkova, NTK)

- Conduct a landscape analysis of various stakeholders
  - to be used for methodical and efficient engagement activities.
- Recommendations for engagement activities are to be derived from that analysis.



### Core Outputs and Results

#### Institutional Perspective (Subgroup Leads: Susanne Blumesberger, University of Vienna; Sibylle Hermann, University of Stuttgart)

- Recommendations on training and training materials to be distributed and shared with
  - the TF Upskilling Countries to Engaging with EOSC.
  - Skills4EOSC.
  - other potential stakeholders.

#### National Perspective (Subgroup Leads: Federica Tanlongo (GARR, ICDI); Nadia Tonello, BSC)

- A list of national structures (living document).
- A collection of success stories for further distribution and engagement activities.

#### European Perspective (Subgroup Leads: Maja Dolinar, Eurodoc; Eva Hnatkova, NTK)

- A map of relevant stakeholders on the European level (living document) to be published on the EOSC website.
- Recommendations on engagement activities.



### **Next Steps**

- Provide results and deliverables
- Evaluate the approaches and methodologies of the individual Subgroups based on results and deliverables
- · Collaborate with neighboring Task Forces in order to work in a complementary and synergistic manner
- Eventually adapt focus, working programme or structure
- Observe and implement results of EOSC projects





## Thank you!

16 | 11 | 2022 by Mark Allen, Susanne Blumesberger, Franciska de Jong, Maja Dolinar, Katharina Flicker, Sibylle Hermann, Eva Hnátková, Sverker Holmgren, Federica Tanlongo, Nadia Tonello, Kathrin Winkler





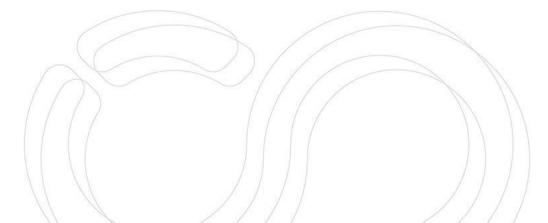
### Perceived Strengths and Opportunities

#### **Strengths:**

- many different experiences come together
- direct contact to researchers
- direct and current feedback

#### **Opportunities:**

- Possibility to inform directly about EOSC and Open Science through seminars and presentations with scientists
- we receive feedback from researchers from different disciplines and career stages





### Perceived Weaknesses and Threats

#### Weaknesses:

- no data available, not enough answers
- too many surveys already
- very heterogeneous situation especially on national level
- need of stronger coordination and exchange
- need to incentivize participation and action

#### **Threats:**

- no new insights
- confusing landscape of activities related to EOSC
- no progress

