

EOSC Nordic

EOSC-Nordic Overview

Gudmund Høst, NelC



EOSC-Nordic project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 857652

24 Partners – 8+2 countries – 200 persons



• UNIVERSITY OF ICELAND

Norway

- UNINETT SIGMA2 AS
- NORWEGIAN CENTER FOR RESEARCH DATA

NEIC/NORDFORSK

- Coordinator, by consensus
- Budget 5.9 M€, 2019-22

Denmark

- DENMARK TECHNICAL UNIVERSITY
- UNIVERSITY OF SOUTHERN
 DENMARK
- DANISH NATIONAL ARCHIVES
- UNIVERSITY OF COPENHAGEN
- CAPITAL REGION OF DENMARK
- NORDUNET / AS

Sweden

- UNIVERSITY OF UPPSALA
 SWEDISH RESEARCH COUNCIL
 UNIVERSITY OF
- GOTHENBORG

Finland

- CSC IT CENTER OF
 SCIENCE
- UNIVERSITY OF HELSINKI
- UNIVERSITY OF TAMPERE
- UNIVERSITY OF EASTERN
 FINLAND
- FINNISH METEOROLOGICAL INSTITUTE

Estonia

- UNIVERSITY OF TARTU
- NATIONAL INSTITUTE OF CHEMICAL PHYSICS AND BIOPHYSICS

Latvia

RIGA TECHNICAL
 UNIVERSITY

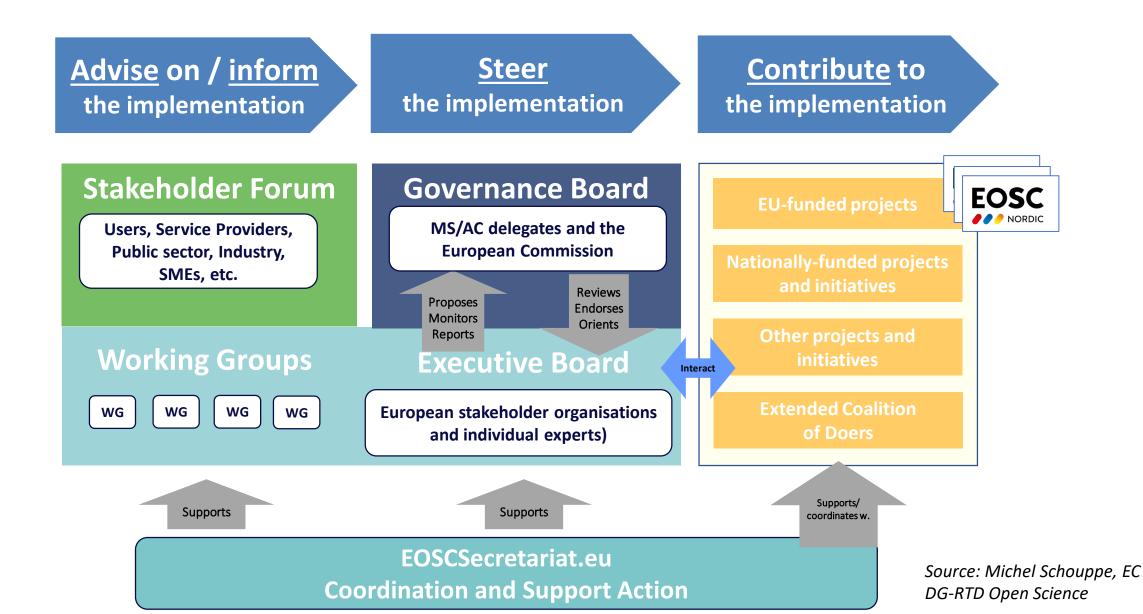
Lithuania

UNIVERSITY OF VILNIUS

Netherlands GoFair

Germany DKRZ

EOSC governance in 2019-2020



Nordic & Baltic EOSC Governance Board members



Iceland Audur Thorgeirsdottir, Icelandic Mission to the EU **Norway** Kristine Naterstad, Ministry of Education & Research

Denmark Thomas Midtgaard, Ministry of Science & Higher Education

Sweden Hanifeh Khayyeri, Swedish Research Council

Finland

Juha Haataja, Ministry of Education & Research Aanu Nuutinen, Academy of Finland

> **Estonia** Martin Eessalu, Ministry of Education & Research

Latvia

Janis Paiders, Ministry of Education and Science of the Republic of Latvia

Lithuania

Ausra Gribauskienè, Ministry of Education and Science of the Republic of Lithuania

Nordic & Baltic members (27) in EOSC Executive Board Working Groups



Landscape

- Odd Ivar Eriksen, Research Council of Norway
- Susanna Nykyri, Tampere University Library, Finland
- Sanja Halling, Swedish Research Council, Sweden
- **Thomas Midtgaard**, Ministry of Science and Higher Education, Denmark
- Kessy Abarenkov, University of Tartu, Estonia
- Zibute Petrauskiene, Vilneus University, Latvia

Rules of Participation

- Cathrine Lund Myhre, Norwegian Institute for Air Research, Norway
- **Pirjo-Leena Forsström**, CSC IT Center for Science, Finland
- **René Belsø,** DeiC, Denmark
- Saulius Maskeliunas, Vilneus University, Latvia

Architecture

- Francesca lozzi, Uninnet SIGMA2, Norway
- Ilja Livenson, ETAIS, Estonia
- Ville Tenhunen, University of Helsinki, Finland
- Leif Johansson, Swedish Research Council, Sweden
- Josva Kleist, Aalborg University, Denmark
- Levaldas Zigmantas, Lithuania

Sustainability

- Roar Skålin, The Norwegian Meteorological Institute, Norway
- Henrikka Mustajoki, Federation of Finnish Learned Societies, Finland
- Maria Häll, SUNET, Sweden
- Thomas Midtgaard, Ministry of Science and Higher Education, Denmark
- Ginatare Tautkevicience, Kaunas University of Technology, Latvia
- Maarja Adojann, Estonian Research Council, Estonia

FAIR

- Jan Magnus Aaronsen, University of Oslo, Norway
- Juuso Marttila, University of Jyväskylä, Finland
- Magnus Eriksson, Swedish Research Council, Sweden
- Anders Sparre Conrad, DeiC, Denmark
- Liisi Lembinen, University of Tartu, Estonia
- Peter Wittenburg, RDA, Lithuania



Support coordination, harmonisation and alignment of Nordic and Baltic national **policies** and practices related to the provision of horizontal research data services with EOSC

MAIN

OBJECTIVES

4



Provide a Knowledge Hub

to deliver training and technical support to new service providers and communities willing to engage with EOSC during and after the project lifetime





Increase the **discoverability** of Nordic & Baltic services. Extend and expand their use by making them **accessible** through the EOSC portal

OBJECTIVE 3

Promote and support the uptake of **FAIR data** practices and certification schemas across the Nordics

OBJECTIVE 4



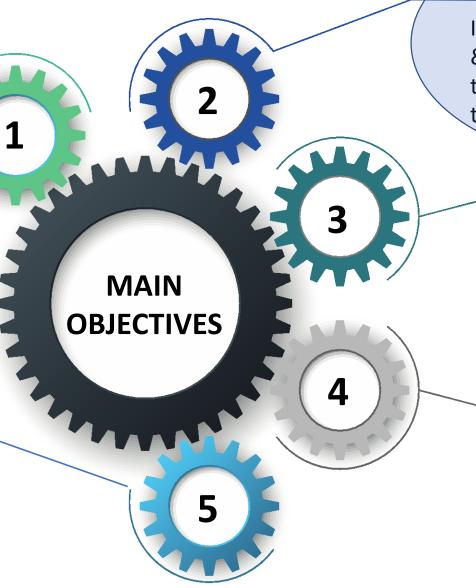
Accelerate the progress and attractiveness of EOSC by **piloting** & delivering innovative solutions developed and tested in a useful and functional cross-border environment



Support coordination, harmonisation and alignment of Nordic and Baltic national policies and practices related to the provision of horizontal research data services with EOSC



Provide a Knowledge Hub to deliver training and technical support to new service providers and communities willing to engage with EOSC during and after the project lifetime



OBJECTIVE 2



Increase the discoverability of Nordic & Baltic services. Extend and expand their use by making them accessible through the EOSC portal

OBJECTIVE 3

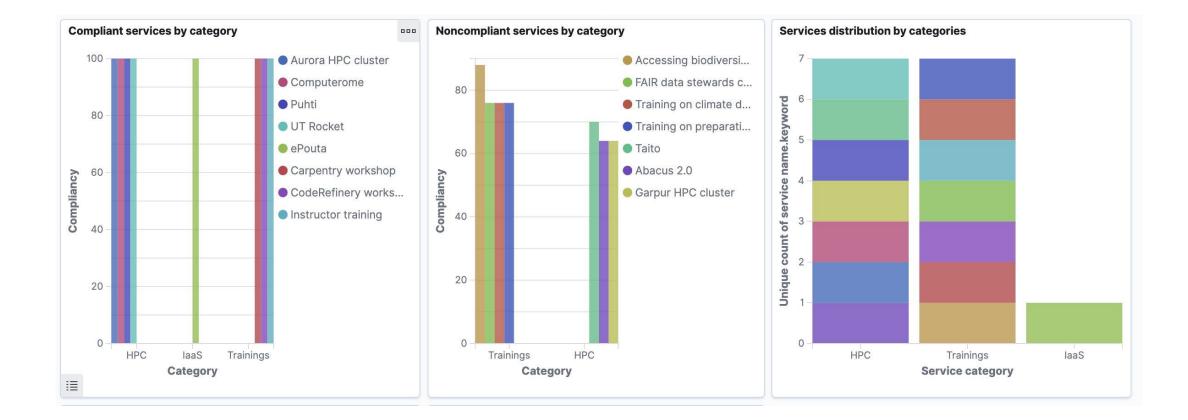
Promote and support the uptake of FAIR data practices and certification schemas across the Nordics

OBJECTIVE 4



Accelerate the progress and attractiveness of EOSC by piloting & delivering innovative solutions developed and tested in a useful and functional cross-border environment

...discoverable, accessible through EOSC portal...





Support coordination, harmonisation and alignment of Nordic and Baltic national policies and practices related to the provision of horizontal research data services with EOSC



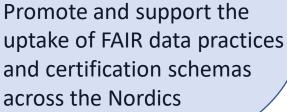
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OBJECTIVE 2 Increase the discoverability of Nordic & Baltic services. Extend and expand their use by making them accessible through the EOSC portal **OBJECTIVE 3**

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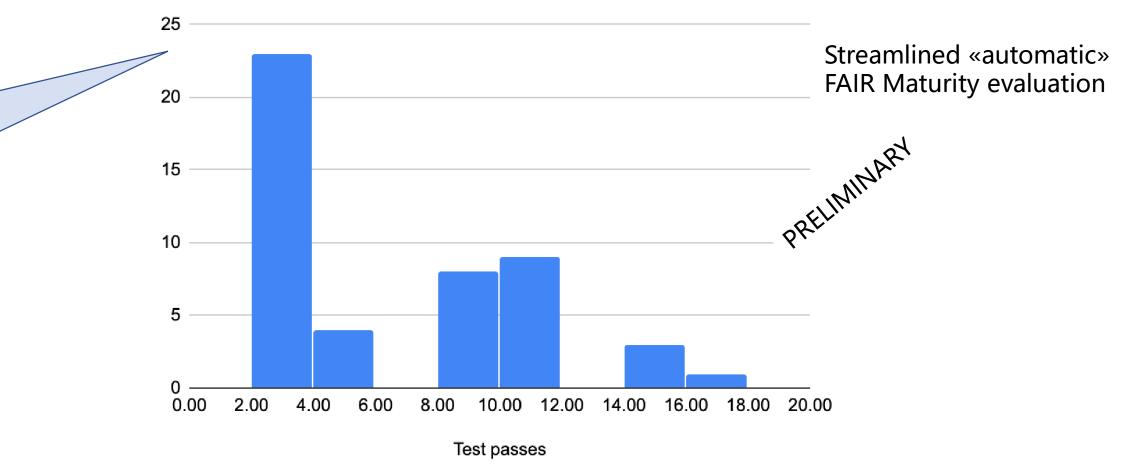
OBJECTIVE 4

Accelerate the progress and attractiveness of EOSC by piloting & delivering innovative solutions developed and tested in a useful and functional cross-border environment



Collected 100+ regional digital repositories from eight countries

FAIR Maturity evaluation of digital repositories – Machine-actionable metadata



48 tested repositories

OBJECTI

OBJECTIVE 2



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OBJECTIVE 3

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Accelerate the progress and attractiveness of EOSC by piloting & delivering innovative solutions developed and tested in a useful and functional cross-border environment

Support coordination, harmonisation and alignment of Nordic and Baltic national policies and practices related to the provision of horizontal research data services with EOSC

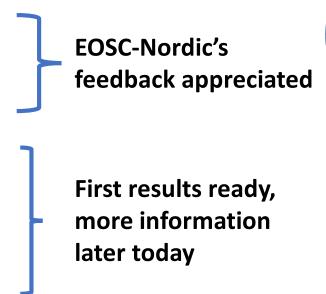
MAIN

OBJECTIVES

OBJECTIVE 5

Provide a Knowledge Hub to deliver training and technical support to new service providers and communities willing to engage with EOSC during and after the project lifetime Support coordination, harmonisation and alignment of national policies and practices

- This Policy Workshop as a first of a series
 - Purpose is to give insights to policy makers on EOSC relevant matters
- Feedback on the EOSC WG Sustainability Strawman document and Tinman document (discussed today)
- Mapping of policies in the Nordic-Baltic countries
- Landscape survey in the Nordic-Baltic countries





IN CONCLUSION

- In general, good progress
- In some areas, excellent progress

Today:

- Aiming for a highly interactive workshop

