



FAIRsFAIR

Fostering Fair Data Practices in Europe


Introducing FAIRsFAIR

Ingrid Dillo, deputy director DANS/project coordinator FAIRsFAIR

The Road towards EOSC as seen from the national level
Romanian webinar, 20 October 2021



FAIRsFAIR in a nutshell



Budget: 10 million euro

Duration: 36 months
March 2019 – March 2022

6 core partners



FAIRsFAIR partners

Data Archiving and Networked Services



UNIVERSITEIT VAN AMSTERDAM



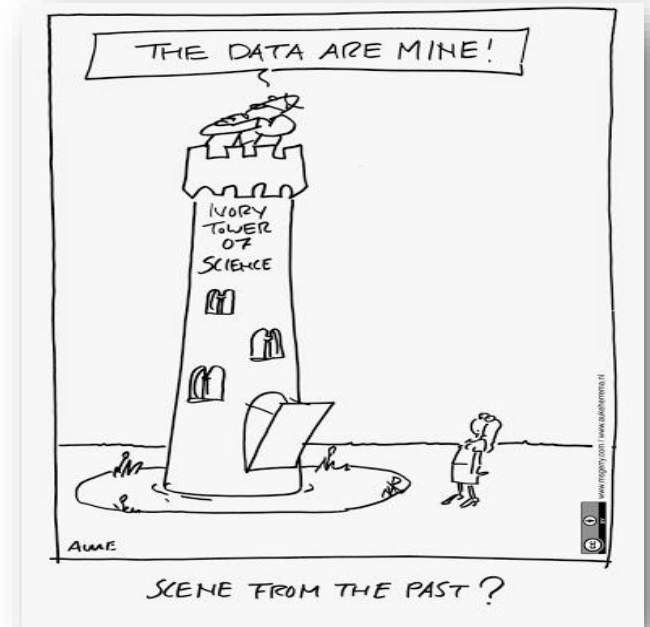
Universidade do Minho



UK Research
and Innovation



Our objective

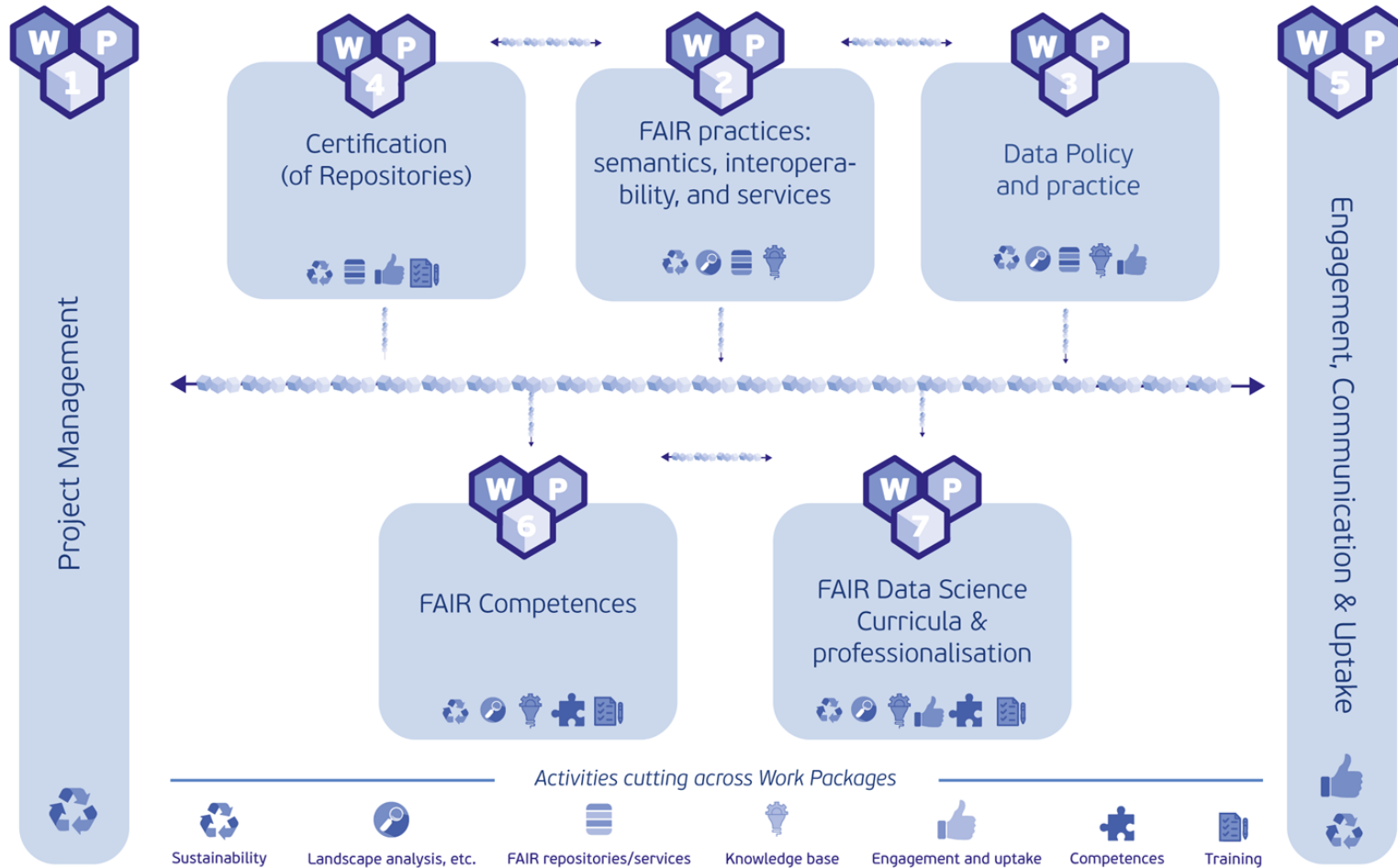


FAIRsFAIR - *Fostering Fair Data Practices in Europe* - aims to **supply practical solutions** for the use of the FAIR data principles throughout the research data life cycle with an emphasis on **fostering FAIR data culture** and the **uptake of good practices** in making data FAIR.

Primary stakeholders in the EOSC Ecosystem



FAIRsFAIR workplan



FAIRsFAIR output

<https://zenodo.org/search?page=1&size=20&q=fairsfair>

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Keywords

- FAIR (31)
- EOSC (24)
- FAIRsFAIR (23)
- FAIR Data (16)
- Open Science (14)
- CoreTrustSeal (13)
- FAIR Principles (13)
- FAIR Principles (12)
- Research Data Management (12)
- FAIR Data (9)

Type

- Publication (69) +
- Presentation (44)
- Other (11)
- Dataset (9)
- Poster (5)
- Video (3)
- Lesson (2)
- Software (2)

July 15, 2021 (v2) Poster Open Access View

Making your repository more trustworthy and FAIR-enabling a support programme

Ilona von Stein, Olivier Rouchon, Maaïke Verburg, Serenella Muradore Gallas, Sara Pittonet Gaiarin, Andrea Greco;

FAIRsFAIR is supporting 10 European repositories on their journey towards becoming more FAIR-enabling and trustworthy. This includes helping them make and keep their data FAIR and preparing them for the CoreTrustSeal certification as trustworthy repositories. In return, the repositories share their

Uploaded on October 15, 2021

1 more version(s) exist for this record

May 24, 2021 (01.00) Working paper Open Access View

FAIR + Time: Preservation for a Designated Community

L'Hours, Hervé, Kleemola, Mari, von Stein, Ilona, van Horik, René, Herterich, Patricia, Davidson, Joy, Rouchon, Olivier, Mokrane, Mustapha, Huber, Robert;

This draft working paper has been prepared by members of the SSHOC, EOSC Nordic and FAIRsFAIR projects working on related topics. It seeks to present some key concepts and expand on them to specify the standards and assessments required for an interoperable ecosystem of FAIR (findable, ac

Uploaded on May 24, 2021

September 29, 2021 (V0.1) Dataset Open Access View

Comparison results of FAIR Evaluation tools

Chang, Vincent, Michel;

We studied and compared three automated FAIRness evaluation tools namely F-UJI, the FAIR Evaluator, and FAIR Checker examining three aspects: 1) tool characteristics, 2) the evaluation metrics, and 3) metrics tests for three public datasets. We find significant differences in the

Uploaded on September 29, 2021

September 22, 2021 (v1) Presentation Open Access View

Introducing FAIRsFAIR

Hanna Koivula;

FAIR principles provide a unique framework for creating a machine actionable data management environment supporting Open Science and Open data but also data and information exchange within organizations such as industries. In this session, we aim at discussing the theory and practice of implementing

Uploaded on October 4, 2021

May 29, 2020 (1.0) Project deliverable Open Access View

D5.2 PAN-EUROPEAN UPTAKE INTERIM REPORT

Sara Pittonet, Rita Meneses, Tracey Biller, Frans Huigen, Joy Davidson, Lennart Stoy, Jessica Parland, Yann Le Franc, Anusuriya Devaraju;

FAIRsFAIR aims to supply practical solutions for the implementation of FAIR data principles throughout the research data life cycle by fostering FAIR data culture and the uptake of good practices in making data FAIR. To achieve this goal, it is crucial that targeted stakeholders - both end users of

Uploaded on September 1, 2021

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Main outputs

FAIR support

Policy Enhancement Recommendations

Recommendations On Practice To Support FAIR Data Principles

Support Programme For Data Repositories

Open Call For Policy Enhancement Support (Closed)

FAIR landscape

FAIR Data Policies And Practices

FAIR Semantics, Interoperability, And Services

FAIR In European Higher Education.

FAIR Frameworks & Training Programmes

Tools & software

FAIR-Aware

FAIRsFAIR Data Object Assessment Metrics

F-UJI Automated FAIR Data Assessment Tool

Competence centre

Training Library

FAIR Data Forum

Articles, Blogs & Publications

Data Steward Training

Events

FAIRsFAIR Events

Other Events

Webinars

Past Events

National Roadshow Series

 FAIR Aware

 F-UJI Automated FAIR Data Assessment Tool



Recommendations to increase FAIR practices in academia

ADDRESSING FAIR IN HIGHER EDUCATION

1. Include more specific research data-related skills and competencies throughout the universities' educational portfolio
2. Establish minimum level of awareness of RDM and FAIR
3. Practical guidance on the application of the FAIR principles in different domains and disciplines, and related skills and competencies
4. Define training programmes on research data skills and competencies for researchers and professional staff,

RESEARCH DATA POLICIES & SUPPORT SERVICES

1. Define institutional research data policies together with all relevant units
2. Offer research data support services to researchers and staff
3. Include FAIR data in research data policies
4. Align FAIR policies with funders' requirements
5. Enable time and/or financial resources to train staff

UNIVERSITIES AND THE EUROPEAN OPEN SCIENCE CLOUD

1. Increase institutional capacity and awareness of EOSC
2. Develop use-cases for EOSC to facilitate collaborative research
3. Ensure that EOSC is a publicly-owned infrastructure that has open principles at its core

Upcoming event

FAIRsFAIR workshop
 "Tools and Support to foster FAIR Data practices in Europe"
 27 October 2021 | 13:00 - 14:30 UTC (15:00-16:30 CEST)



COMMITTEE ON DATA
CODATA
 INTERNATIONAL
 SCIENCE COUNCIL



WORLD
 DATA SYSTEM

Virtual SciDataCon 2021

Agenda	
15:00 - 15:05	Welcome and overview of FAIRsFAIR (<i>Ingrid Dillo – DANS-KNAW Data Archiving and Networked Services</i>)
15:05 - 15:13	FAIR Semantics, Interoperability, and Services (<i>Jessica Parland-von Essen – CSC ICT Solutions for Brilliant Minds</i>)
15:13 - 15:21	FAIR-Aware (<i>Linas Cepinskas - DANS-KNAW Data Archiving and Networked Services</i>)
15:21 - 15:31	FAIRsFAIR Data Object Assessment Metrics and F-UJI Automated FAIR Data Assessment Tool (<i>Robert Huber - MARUM</i>)
15:31 - 15:41	Questions and Answers
15:41 - 15:49	FAIRsFAIR Repositories Certification Support (<i>Linas Cepinskas - DANS-KNAW Data Archiving and Networked Services</i>)
15:49 - 15:57	FAIRsFAIR Competence Centre (<i>Gabin - Science and Technology Facilities Council</i>)
15:57 - 16:05	FAIR for Higher Education Institutes (<i>Federica Garbuglia – European University Association</i>)
16:05 - 16:15	Questions and Answers
16:15 - 16:25	Quiz about presentations
16:25 - 16:30	What's next & Closing Remarks (<i>Ingrid Dillo – DANS-KNAW Data Archiving and Networked Services</i>)

<https://www.fairsfair.eu/events/fairsfair-event/fairsfair-virtual-scidatacon-2021>

Thank you for listening!

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www.fairsfair.eu



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www.linkedin.com/company/fairsfair/



www.youtube.com/channel/UCE4wSBnNIBfu6SqlBaIMfNg

