



# FAIRSFAR

Fostering Fair Data Practices in Europe

## FAIRSFAR - FOSTERING FAIR DATA CULTURE AND PRACTICES IN EUROPE

Supplying practical solutions for the use of the FAIR data principles throughout the research data lifecycle with an emphasis on fostering a FAIR data culture and the uptake of good practices in making data FAIR.



### Tools & Services

Improve FAIR assessment of data sets and data repositories.



[www.fairsfair.eu/tools-software](http://www.fairsfair.eu/tools-software)

#### FAIR Aware

Help researchers and data managers access how much they know about the requirements for making datasets FAIR before uploading them into a data repository.

#### F-UJI Automated FAIR Data Assessment Tool

A FAIRness assessment of published research datasets, based on 15 FAIR object metrics developed within the project.

#### FAIR Data Object Assessment Metrics

Fifteen minimum viable metrics for the systematic assessment of FAIR data objects.



### FAIR Data Practices

Technologies to support semantic interoperability in a sustainable way to develop FAIR practices.



**2nd Report on FAIR requirements for persistence and interoperability:** Three FAIR components, with recommendations customised for researchers, data stewards and service providers.

[doi.org/10.5281/zenodo.4001631](https://doi.org/10.5281/zenodo.4001631)



#### **Assessment report on FAIRness of services**

A survey of existing FAIR assessment frameworks, a proposed set of guiding principles and desiderata for the FAIR assessment framework and three 'FAIR service assessment' case studies.

[doi.org/10.5281/zenodo.3688762](https://doi.org/10.5281/zenodo.3688762)



### FAIR Certification Support Programme

Establish European network of trustworthy repositories enabling FAIR data through a overned assessment and certification process.



**Creating FAIR-enabling Trusted Digital Repositories** by May 2021, through four time phases.

[www.fairsfair.eu/application-results-open-call-data-repositories](http://www.fairsfair.eu/application-results-open-call-data-repositories)



### FAIR Data Policies Enhancement

Policy enhancements and practice recommendations for guidance, training resources and support to support the realisation of a wide FAIR ecosystem.



**Policy Enhancement Recommendations**

[zenodo.org/record/3686901#.X7gTI7N7k1k](https://zenodo.org/record/3686901#.X7gTI7N7k1k)



**Recommendations on practice to support FAIR data principles**

[zenodo.org/record/3924132#.X7AnF1B7k1k](https://zenodo.org/record/3924132#.X7AnF1B7k1k)



### FAIRSFAR COMPETENCE CENTRE

FAIR data stewardship & professionalisation in higher education institutes.



#### FAIRdata Forum

An open space for users to post queries, answers, comments and events notifications pertaining to making data FAIR.

[www.fairsfair.eu/fairdata-forum](http://www.fairsfair.eu/fairdata-forum)



**Data science & FAIR data skills programmes** at universities and integrating FAIR data skills into them.

[www.fairsfair.eu/events/training](http://www.fairsfair.eu/events/training)



**FAIR in European Higher Education**

[www.fairsfair.eu/fair-european-higher-education](http://www.fairsfair.eu/fair-european-higher-education)



### Synchronisation Force

A team to ensure dialogue across the EOSC and FAIR ecosystems to maximise collaboration, minimise duplication and promote adherence to Turning FAIR into Reality, from Working Groups of the EOSC Executive Board, INFRAEOSC5 projects, ESFRI clusters and the FAIRSFAR European Group of FAIR Champions.



**Second report of the FAIRSFAR Synchronisation Force:**

Measures the progress towards implementing the recommendations outlined in the Turning FAIR into Reality report

[bit.ly/3njfebQ](https://bit.ly/3njfebQ)

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