

Fostering FAIR Data Culture & Practices in Europe

Supplying practical solutions for the use of FAIR data principles throughout the research data life cycle, with emphasis on fostering FAIR data culture and the uptake of good practices in making data FAIR

What do we mean by FAIR?

A set of data principles that provide a framework to ensure that research data can be effectively findable, accessible, interoperable & reusable by computers and, therefore, support discovery and innovation.

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How FAIRsFAIR supports the FAIR data culture in Europe?

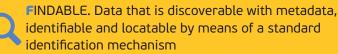


FAIRsFAIR "Fostering FAIR Data Practices In Europe" has received funding from the European Union's Horizon 2020 project call H2020-INFRAEOSC-2018-2020 Grant agreement 831558



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What are the 4 basics of FAIR data?



ACCESSIBLE. Data deposited in a trusted repository, always available & obtainable, thanks to metadata



INTEROPERABLE. Usage of metadata that uses a formal, accessible, shared and broadly applicable language, to allow data exchange & reuse between researchers, institutions and countries

REUSABLE. Data that allows the widest reuse possible and the least cumbersome integration with other data sources, thanks to clear usage licenses and accurate information on provenance.

How FAIRsFAIR supports the FAIR data culture in Europe?

COMPETENCE FRAMEWORK

A tested Framework for franchising data science schools with model courses and curricula

- "Train the trainer" data science schools
- FAIR Competence Adoption booklet
- Mapping existing FAIR data training offerings across education institutions

REGISTRY for FAIR

- Registry for FAIR compliant repositories
- Technical solutions for interoperability requirements
- Training, support & guidance

TOOLSET and REPOSITORIES

- Toolsets on certified repositories to researchers
- Core level certified repositories
- Badges for end-users
- Capability maturity model towards FAIR certification
- A Network of 50+ trusted digital repositories

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