FAIRSFAIR
Fostering Fair Data Practices in Europe

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.

How FAIRsFAIR supports the FAIR data culture in Europe?

Increase production & use of FAIR data

Set up a FAIR Competence Centre for all Communities

Organise an open call repositories to get support for certification

Embed FAIR data education in university programmes

Improve interoperability of FAIR resources

Build a network of trusted digital repositories

Develop a capability maturity model towards FAIR certification

Who FAIRsFAIR supports?

End-users & other direct beneficiaries

Researchers

Large Enterprises

SMEs

Citizen Scientists

Reseach Infrastructrues and e-Infrastructures

Implementers & facilitators

Universities and Research Performing Organisations

Policy Making Organisations

SDOs

Specialised Service Providers

Reseach Funding Organisations & National Agencies

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What are the 4 basics of FAIR data?

FINDABLE. Data that is discoverable with metadata, identifiable and locatable by means of a standard identification mechanism

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

Stay connected with FAIRsFAIR

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