

FAIR for Higher Education Institutions

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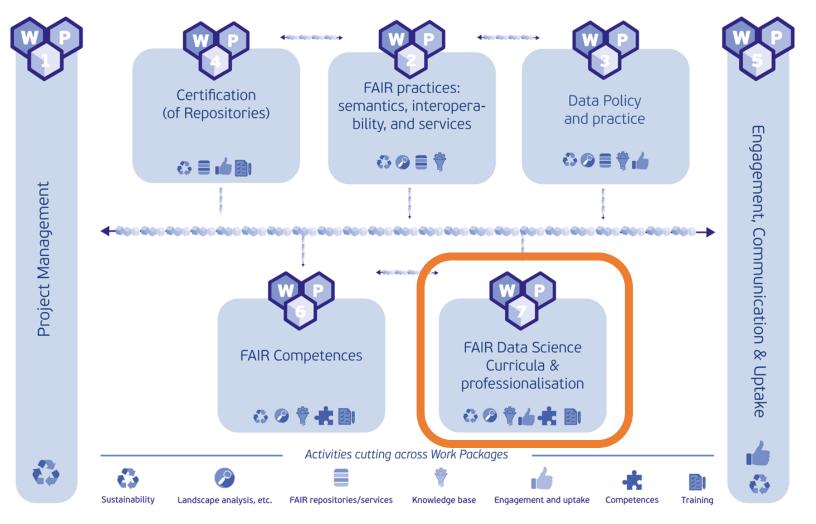


FAIRsFAIR "Fostering FAIR Data Practices In Europe" has received funding from the European Union's Horizon 2020 project call H2020-INFRAEOSC-2018-2020 Grant agreement 831558 **#FAIRsFAIR**



FAIRsFAIR workplan

https://www.fairsfair.eu/the-project



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Our work package objectives

- Map the integration of FAIR data principles in data science and other disciplines' curricula at universities and analyse the landscape of available FAIR data trainings in Europe
- Deliver a FAIR data competence framework for higher education and professionals to support the development of a FAIR data culture and the uptake of FAIR data principles in data science and other relevant disciplines
- Translate the competence framework into model curricula and university courses for different disciplines (e.g. data science) and professional profiles (e.g. data stewards)
- Support embedding FAIR data education in university programmes and doctoral training through a series of workshops and knowledge-sharing activities



Work package progress

Through this work package higher education institutions will gain **practical tools** (D7.4 and 7.5), rooted in a comprehensive and up-to-date state-of-play survey (D7.1) and mapping of existing instruments (D7.2 and 7.3), **helping them with the uptake of FAIR data competences in curricula** at Bachelor, Master and Doctoral level



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Background and objectives of final deliverables

- Substantial gap between the strategic importance attributed to RDM and FAIR data (55%-70%) and their implementation (15%-25%) at the institutional level.
- The Adoption Handbook will:
 - Offer a reference point for university practitioners, providing practical support on how to design and implement new content, curricula and teaching activities for RDM and FAIR data.
 - Outline motivation and drivers behind the need to make research data FAIR to support practitioners in bringing forward the policy discussion with institutional leaders.

The Good practices report will:

- Represent a practical tool for universities, presenting recommendations to start embedding FAIR data education in university programmes and doctoral training.
- Provide inspiration on how to start new training programmes, address implementation challenges and ensure sustainability.

Sources:

D7.1 FAIR in European Higher Education. https://zenodo.org/record/3629683#.YMMCx kzY2x

EUA Open Science survey 2020. From principles to practices: Open Science in European Universities. https://doi.org/10.5281/zenodo.5062982

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Thank you for your attention!

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