How to Make and Check if Your Data are FAIR

Mustapha Mokrane
CoreTrustSeal Board Member
FAIRsFAIR in a nutshell

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.

**FAIRsFAIR key facts**

- Duration: 36 months (March 2019 - March 2022)
- Budget: 10 million euro
- 22 partners from 8 Member States
- 6 core partners: DANS (project coordinator), CSC, DCC, TrustIT, STFC, EUA
Assessment Scenarios

Research data lifecycle; figure adapted from (Mosconi et al., 2019) and scenarios of FAIR assessment of datasets therein.
FAIR-Aware: Part of the solution

- Practical
- Accessible
- Educational
- For all researchers

https://fairaware.dans.knaw.nl
DEMO

https://fairaware.dans.knaw.nl
17 minimum viable metrics proposed by FAIRsFAIR for the systematic assessment of FAIR data objects: [FAIRsFAIR Data Object Assessment Metrics](https://github.com/pangaea-data-publisher/fuji) (v0.4)

**Graphical user interface** / [www.f-uji.net](http://www.f-uji.net)

**Machine actionable** assessment tool

---

**PILOT UNDER DEVELOPMENT** [https://github.com/pangaea-data-publisher/fuji](https://github.com/pangaea-data-publisher/fuji)
DEMO

www.f-uji.net