FAIRsFAIR documents for community review

Some of the recent FAIRsFAIR landscape analysis deliverables are available for consultation alongside a vision for the components of a FAIR Ecosystem.

The following deliverables are now open for comments by using the Google Drive version provided below.

FAIRsFAIR Data Object Assessment Metrics - Request for comments until 30 September 2020

Listed in this document are the fifteen minimum viable metrics proposed by FAIRsFAIR for the systematic assessment of FAIR data objects and detailed in the report FAIRsFAIR Data Object Assessment Metrics. We welcome your suggestions and remarks before 30 September 2020. Your valuable feedback will be used to refine and further improve the metrics.

- Record your comments / feedback here: https://fairsfair.eu/fairsfair-data-object-assessment-metrics-request-comments or docs.google.com/document/d/1jLIsqHmtnHxYmG_FZJ07yYraU5QMLzz2dw2CPPYr3q0/edit
- Full document / report on Zenodo: https://zenodo.org/record/3934401#.XxgSu5txeM8
- Deadline for comments: 30 September 2020

D3.3 FAIRsFAIR Policy Enhancement Recommendations - Request for comments until 31 August 2020

http://doi.org/10.5281/zenodo.3686901

FAIRsFAIR’s analysis of the data policy landscape in 2019 (D3.1 FAIR Policy Landscape Analysis) has shown that the priority and supporting actions outlined in the Turning FAIR into Reality (TFiR) report are being reflected in the policies of funding bodies, publishers/journals and Research Performing Organisations (RPOs) to some extent. However, as crucial components in the FAIR ecosystem, there is still much that needs to be done to foster and harmonise policies to support the aims of the European Open Science Cloud and realise the vision of TFiR. Based on this initial landscape assessment and the work of related initiatives, FAIRsFAIR has prepared a series of practical recommendations for policy enhancement to support the realisation of a FAIR ecosystem. These recommendations are released as a living document that will be refined to reflect the forthcoming work of other projects funded under the INFRAEOC-05-2018-2019 call and other relevant initiatives.

- Record your comments / feedback here: https://drive.google.com/file/d/1haEU9D-VPlkG7uwxxvFBQVZCxl7NK6wR/view?usp=sharing
- Full document / report on Zenodo: https://zenodo.org/record/3686901#.XykRbhMzb0t
- Deadline for comments: 31 August 2020
D3.4 Recommendations on practice to support FAIR data principles
- Request for comments until 30 August 2020

https://doi.org/10.5281/zenodo.3924132

Building upon an analysis of the research data practice landscape in 2019, FAIRsFAIR has prepared a series of recommendations for practical actions to support the realisation of a FAIR ecosystem. These recommendations will be used to inform the development of guidance resources to support further adoption of FAIR data standards and practices by research communities. They are released as a living document that will be refined to reflect the forthcoming work in FAIRsFAIR, other projects funded under the INFRAEOC-05-2018-2019 call, and other relevant initiatives.

- **Record your comments / feedback here:**
  docs.google.com/document/d/1xM_wUnYCBzR8Cmvmnmma_cvsMnsySPXxYyBPAXsM6o/edit?usp=sharing
- **Full document / report on Zenodo:** https://doi.org/10.5281/zenodo.3924132
- **Deadline for comments:** 30 August 2020

D2.2 FAIR Semantics: First recommendations

https://zenodo.org/record/3707985#.XoYqCpMzYWo

This document is the first iteration of recommendations for making semantic artefact FAIR. These recommendations result from initial discussions during a brainstorming workshop organised by FAIRsFAIR as co-located event with the 14th RDA Plenary meeting in Helsinki. We are proposing 17 preliminary recommendations related to one or more of the FAIR principles and 10 best practice recommendations to improve the global FAIRness of semantic artefacts. These initial recommendations should not be considered as a gold standard but rather as a basis for discussion with the various stakeholders of the semantic community.

- **Record your comments / feedback here:**
  https://docs.google.com/document/d/1RkTHC4bzINXXJUvndMVQq81EHVkO_aYChcf6OeO1css/edit
- **Full document / report on Zenodo:** https://zenodo.org/record/3707985#.XykSWxMzb1

D4.2 Repository Certification Mechanism Extended Requirements and Procedures - Request for comments until 10 August 2020

https://doi.org/10.5281/zenodo.3835698

Aligning the CoreTrustSeal Requirements with an assessment of repositories' ability to enable FAIR data is an important part of delivering an EOSC. This paper sets the work of creating Trustworthy Digital Repositories within the wider context of data infrastructures, describes the co-dependencies
between (meta) data objects and their repository environment, and presents the developing mapping between requirements and principles. The paper also defines the design of a governed assessment and certification process and explains the evolving capability/maturity approach. This work will iterate alongside a variety of ongoing data infrastructure initiatives to support a range of stakeholders on their journey towards the provision of trustworthy repository services that enable FAIR data. Extensive engagement and feedback are planned to allow us to reach this goal.

- **Record your comments / feedback here:** Feedback can be provided by making comments or suggestions on a [Google Doc version of the paper](https://www.fairsfair.eu/form/contact-us) or directly to the FAIRsFAIR project.
- **Full document / report on Zenodo:** [https://zenodo.org/record/3835698#.XykS4xMzbtt0](https://zenodo.org/record/3835698#.XykS4xMzbtt0)
- **Deadline for comments:** 10 August 2020

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**M3.5 Draft Description of FAIRsFAIR's Transition Support Programme for Repositories - Request for comments until 21 August 2020**

[https://doi.org/10.5281/zenodo.3935755](https://doi.org/10.5281/zenodo.3935755)

FAIRsFAIR is working to better define good practice for repositories through our involvement in certification efforts that enable FAIR data. This draft document describes a proposed programme of support which will help repositories to adopt these emerging good practices. There is a focus on supporting FAIR data provision, improved handling and integration of metadata, and an increased emphasis on data stewardship to ensure data remains FAIR in the long term.

This brief description outlines some of the actions that can help repositories on their journey towards better alignment with the FAIR data principles and the support that FAIRsFAIR could provide. Please help us to shape the work FAIRsFAIR will do over the remainder of the project to develop and provide support for repositories of all types. We eagerly await your feedback on the recommended actions.

- **Record your comments / feedback here:** [https://docs.google.com/document/d/1VXgrZZi23KrahihO5Fp_Ym4lI79FNKCWWorld...](https://docs.google.com/document/d/1VXgrZZi23KrahihO5Fp_Ym4lI79FNKCWWorld...)
- **Full document / report on Zenodo:** [https://zenodo.org/record/3935755#.XykUCRMzbtt0](https://zenodo.org/record/3935755#.XykUCRMzbtt0)
- **Deadline for comments:** 21 August 2020

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**Continuous comments**

**D2.3 Set of FAIR data repositories features**

[https://zenodo.org/record/3631528#.Xnjhj7k1l](https://zenodo.org/record/3631528#.Xnjhj7k1l)

This report presents the results of the first year of Task 2.3 from the FAIRsFAIR project. It gives guidelines to enable features for repositories which allow them not only to host FAIR...
digital objects, but also to be FAIR themselves. The recommendations were collected in the workshop “Building the data landscape of the future: FAIR Semantics and FAIR Repositories” (22 October 2019, Espoo Finland) that was hosted by this task together with the FAIRsFAIR task 2.2. It derived input from more than 70 participants from 6 communities: the European Life Sciences Infrastructure for Biological Information (ELIXIR), the European Incoherent Scatter Scientific Association (EISCAT), the Social Sciences and Humanities (SSH), the Integrated Carbon Observation System (ICOS), the European network of Long-Term Ecosystem Research sites (eLTER), and the Data Publisher for Earth & Environmental Science (Pangea). The background of participants lied in infrastructures, research and libraries.

- **Record your comments / feedback here**: docs.google.com/document/d/1sjps6KXmb9sa1iNnzp9antq5RPO36x84oVj_1Fxttf6/edit?usp=sharing
- **Full document / report on Zenodo**: https://zenodo.org/record/3631528#.Xnjjhnj7k1

### M2.7 Assessment Report on 'FAIRness of Services'

https://doi.org/10.5281/zenodo.3688762

This report marks the first milestone of the task. It presents a survey of existing FAIR assessment frameworks, a proposed set of guiding principles and desiderata for the FAIR assessment framework that will be constructed, and three ‘FAIR service assessment’ case studies. We are seeking wide feedback on this report to inform subsequent work and, ultimately, feed into a FAIR assessment framework for data services that delivers clear direction and value to service owners and the community at large.

- **Record your comments / feedback here**: docs.google.com/document/d/1VO8T8mpsp4qt-XSbcdUBTMVgOVwEf9na81Ccy56NPq4/edit
- **Full document / report on Zenodo**: https://zenodo.org/record/3688762#.XykVBhMzb0

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- **Log in** or **register** to post comments