Recommendation 4.0

Recommendation to use DataCite DOI as the standard reference in technical infrastructures to data sets where appropriate

Description

Status: draft 2025-03-20

Motivation for this Recommendation:

- Identification of research data
 - unique
 - citable
 - o common system
- Persistence

Recommendation

[shortened from below]

We recommend to repositories, to register all data sets with DataCite to register a DataCite DOI at the time of submission the latest. We also recommend to submit full metadata to DataCite and also to keep the metadata current.

[Format: Wer! macht was! wo! wann! unter welchen Voraussetzungen!]

Binding Convention:

	mandatory	conditional	optional
Helmholtz FAIR Principle			

Precondition for Implementation:

Last update: 2025/03/20 15:19

Related Recommendations

Parent: Dependent: Other: none

Contributors

Names of contributors to this recommendation

Content

1. Explanation of the Background and Benefits of the Recommendation

About

<u>History and structure</u>

Current Use of ...

Motivation

2. Possible alternative solutions

3. Consideration of the advantages and disadvantages of implementing the recommendation

(quality of content, limitations, interoperability, sustainability: expected future dissemination / technical availability / funding)

4. The Recommendation

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5. Naming of communities that have already implemented the recommendation

6. Documentation of the test to validate correct implementation

- 7. Examples of Instances
- 8. Further Information

References

Relevant Community Recommendations

9. History of this document

https://earth-and-environment.helmholtz-metadaten.de/wiki/ - HMC

Earth and Environment Community Wiki

Permanent link: https://earth-and-environment.helmholtz-metadaten.de/wiki/doku.php?id=wiki:obsolete:m6.0 Last update: 2025/03/20 15:19

