

Recommendation I0

Recommendation to implement harmonized interfaces and exchange formats to harvest and exchange metadata and data

Description

Status:

Motivation for this Recommendation:

[shortened from below]

Recommendation

[shortened from below]

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

Binding Convention:

	mandatory	conditional	optional
Helmholtz FAIR Principle			

Precondition for Implementation:

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

To Harmonize: - Messinstrument - methodik - gemessenes attribut - gemessener parameter - gemessene Einheit - gemessenes Objekt / Medium - SampleID

How do we apply this to the metadata schemas used for export?

History and structure

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

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

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

From:

<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:interfaces:i0_providing

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