**Recommendation 4.0** 

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

De	<b>es</b>	cri	pt	ion

Status:

### **Motivation for this Recommendation:**

[shortened from below]

# 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
<b>Helmholtz FAIR Principle</b>			

# **Precondition for Implementation:**

# **Related Recommendations**

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Dependent:

Other: none

## **Contributors**

Names of contributors to this recommendation

#### **Content**

1. Explanation of the Background and Benefits of the Recommendation

About

**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:

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Earth and Environment Community Wiki

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