

# A FAIR framework for academic publishing

**CO-OPERAS IN** 

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### The FAIR Publishing Toolkit: the project

IV Ш FAIR Review of a Toolkit Prototype Collaboration FAIR Academic publishing system Publishing **TOOLKIT** A formalization of the **OPERAS Members** . Full FAIR maturity review of OpenEdition Final version methodology employed . Resulting at OpenEdition recommendations









#### Sources of inspiration

- OA Books Toolkit (OApen): a toolkit that helps book authors to promote open access book publishing
- New University Press Toolkit (JISC): a toolkit that supports new university presses and library-led publishing initiatives
- <u>CESSDA Data Management Expert Guide</u>: a guide for social science researchers to make their data FAIR.
- <u>FAIR-Aware</u> (FAIRsFAIR project): a tool that guides the assessing process of data and other research outputs.









# The FAIR Publishing Toolkit: the structure

Being Knowledgeable	Assessing the FAIR Maturity level	Prioritizing
FAIR Principles	Contextualizing FAIR Principles	Priorities
FAIR Landscape	Key notions	Advanced objectives
Benefit / Risk analysis	Defining datasets	
Where to start	Full FAIR Maturity Review	







#### 1. Being Knowledgeable

FAIR Principles

Brief presentation of the 15 principles

FAIR Landscape Locate the FAIR Principles in the national and national contexts, verify how the FAIR Principles relate with other concepts



















### 1. Being Knowledgeable

Benefit-Risk Analysis

Analysis of the risk-benefit balance of FAIRification

Where to start

Understanding FAIR assessment, listing existing tools









#### 2. Assessing the FAIR maturity level

Contextualizing

Analyse the meaning of each FAIR Principles in the publishing environment and adapt when necessary, considering especially SSH community standards

**Key Notions** 

PIDs, License, Identification of authors









#### 2. Assessing the FAIR maturity level

**Defining** datasets

The standard used for the content, the standard used for the metadata, the software used to create the resource, the software used to publish the resource, the format of publication, etc.

Full FAIR
Maturity
Assessment

Use of the FAIR principles as a grid, considering What is already FAIR?, What enables FAIR?, and What limits FAIR?

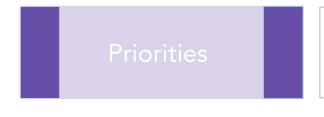








#### 3. Prioritizing and Planning



Identify the main challenges, the areas for improvement, strategic upgrades, etc.

Advanced Objectives

Contemplate further developments







## Thank you!





