

Article-Data Linking Workshop November 2016

THOR Final Event
Rome, November 15, 2017

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Workshop

On November 28-29, 2016 the THOR project, in coordination with OpenAIRE, organized a workshop to discuss literature-data integration.

Forty-one people from a broad group of stakeholders, including data repositories and publishers, attended.

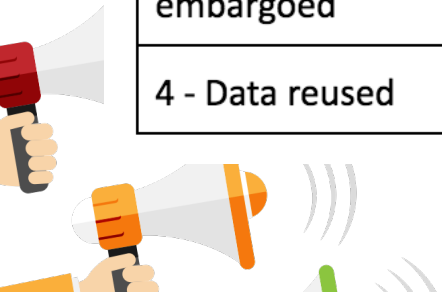
The goal of the workshop was to identify common scenarios in existing workflows in order to identify pitfalls and preferred workflows going forward.





Matrix of article-data publication workflows

	A - Data first	B - Manuscript first	C - Supplementary Information	D - Data after publication
1 - Data public	A1	B1		D1
2 - Data held until publication	A2	B2	C2	
3 - Data embargoed	A3	B3		
4 - Data reused	A4			





Outcomes: General

- Collaborative effort between data repositories, publishers, infrastructure providers and researchers
- Build on existing initiatives
- Simplification of workflows is essential for adoption
- Collections can help with literature-data publication





Outcomes: Data publication first scenario

- Push for making data available before article submission
- Align with data management plans
- Data citation tools are still missing

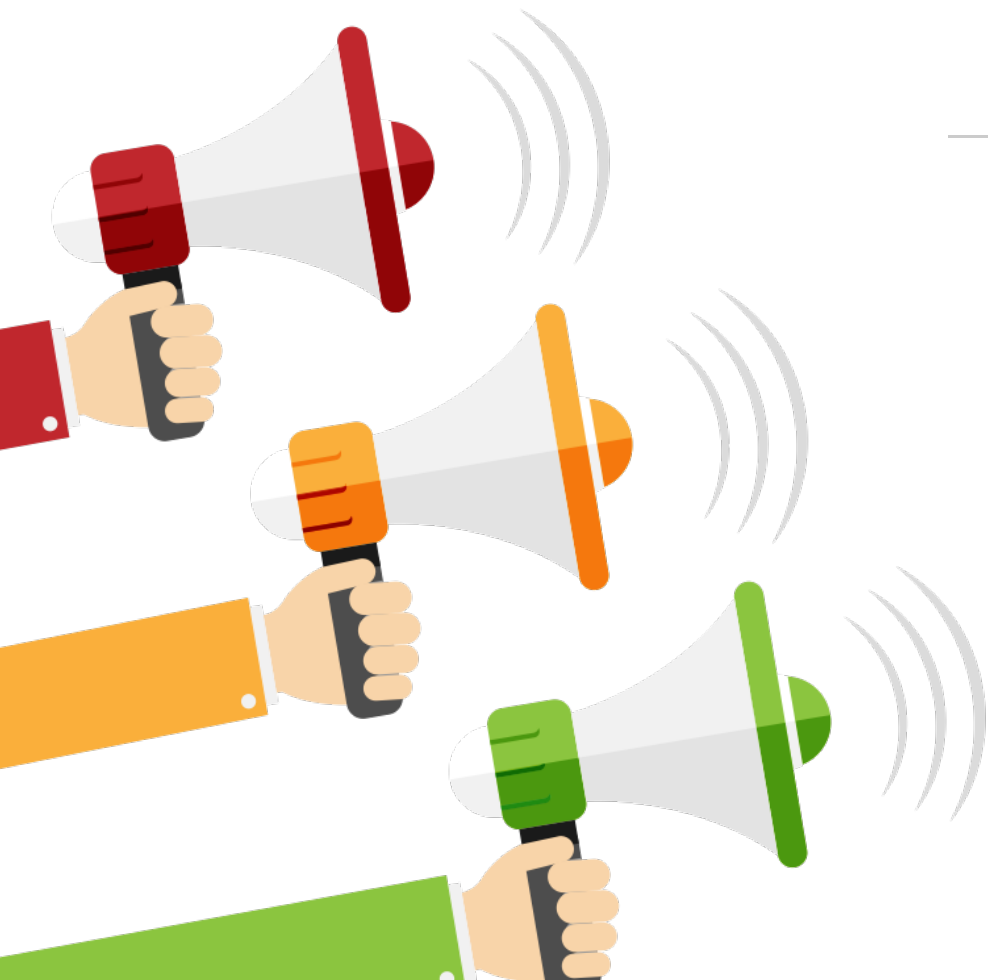




Outcomes: Joint publication scenario

- Enable early sharing of persistent identifiers and metadata
- Data should be made available for article reviewers
- Publishers should notify data repositories when their datasets are referenced





Thank you!

Any questions?

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