

# copim

ARCHIVING & PRESERVATION



ARCADIA

A CHARITABLE FUND OF  
LISBET RAUSING & PETER BALDWIN



Research  
England

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## WHAT DID WE AIM TO DO?



How are OA monographs archived?



Are OA monographs archived?



What is an OA monograph?



“Leaky metadata pipeline”



How can we simplify the archiving of OA monographs?

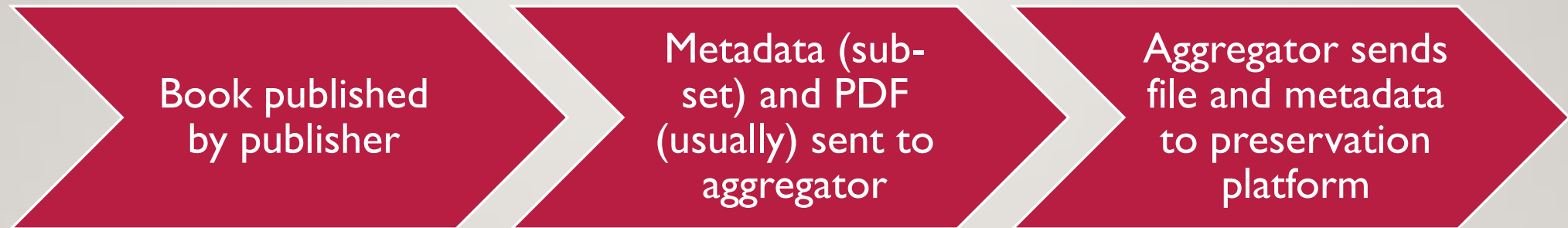
# WHAT WE'VE DONE?

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- Scoping report: Scoping Report Published on Archiving and Preserving Open Access Monographs - <https://doi.org/10.21428/785a6451.12dc23d1>
  - This report [offers] an overview of existing preservation solutions for Open Access (OA) research monographs. It brings together interviews conducted with representatives from several university presses and OA presses, and draws on the discussions that took place in a workshop held in September 2020 with a range of professionals in the archiving and preservation domain.

# EXAMPLE CURRENT WORKFLOW

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- Smaller OA publishers do not have a direct relationship with the archiving platform
- Metadata may be lost or edited through the pipeline

# WORK WITH THOTH

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- See archiving as another form of dissemination – not separate
- Investigate manual vs automated ingest into archiving systems
  - Manual: <https://doi.org/10.21428/785a6451.85c38501>
  - Automated: <https://copim.pubpub.org/pub/d9ty1sr3>

# ARCHIVING USING THOTH

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- Send books to archiving platform when published
  - Internet Archive: <https://archive.org/details/thoth-archiving-network>
- Thoth Archiving Network....

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## CHALLENGES TO ARCHIVING



Staffing



Metadata loss – “leaky pipeline”



Accessibility of archiving option

# THOTH ARCHIVING NETWORK – SO FAR

- Proof of concepts with repository software
  - Figshare
  - E-prints
  - DSpace
- Automate as much as possible
- Use Repositories as a sustainable(?) archiving place
- Send files and full metadata direct to the place of archiving
- Not a perfect solution...



# CHALLENGES

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How many repositories have a preservation policy?



Metadata consistency (or not...)? Send a full Thoth metadata file with the archived material



Repository Collection Policies – just “our” research



Different versions of software (e.g. DSpace; E-Prints)



Proprietary systems (e.g. Figshare)