



arkivum

Bringing archived data to life

“When I click on it, it should work!”

The why and how of integrating long-term digital preservation with DSpace

The next 15 minutes...

- Introductions
- Why care about digital preservation and safeguarding?
- What is Perpetua and how it integrates to DSpace including workflows
- Use case of the integration
- Questions

The background of the slide is a dark, monochromatic image featuring several film reels and a camera lens. The reels are arranged in a circular pattern, with some showing the sprocket holes and the film strip. The lens is positioned on the left side, with the word 'MACRO' visible on its barrel. The overall aesthetic is that of vintage photography equipment.

01

Introductions

About me

- Marketing Manager at Arkivum
- Worked in both the UK and Australia across marketing and product management
- Experience in tech, professional services and professional education organisations



Arkivum provides a hosted solution for making digital content safe, secure, accessible and usable for the long-term

2011

Company founded

100+

Customers

3

Supporting Investors

20+

Employees UK, US

3

Go to Market Partners

>10

Petabytes under mgmt

>95%

Customer renewal rate

>50%

ARR growth rate





The Open University



University of Colorado Boulder




The Frick Collection



JAGUAR HERITAGE





02

Digital Preservation & Safeguarding

This is not effective long-term data management...



What is and isn't long term data management

*“Data preservation means more than just making a backup copy of your data; it means **protecting your data** in a secure environment for **long-term access and reuse.**”*

– Stanford University

Digital Safeguarding

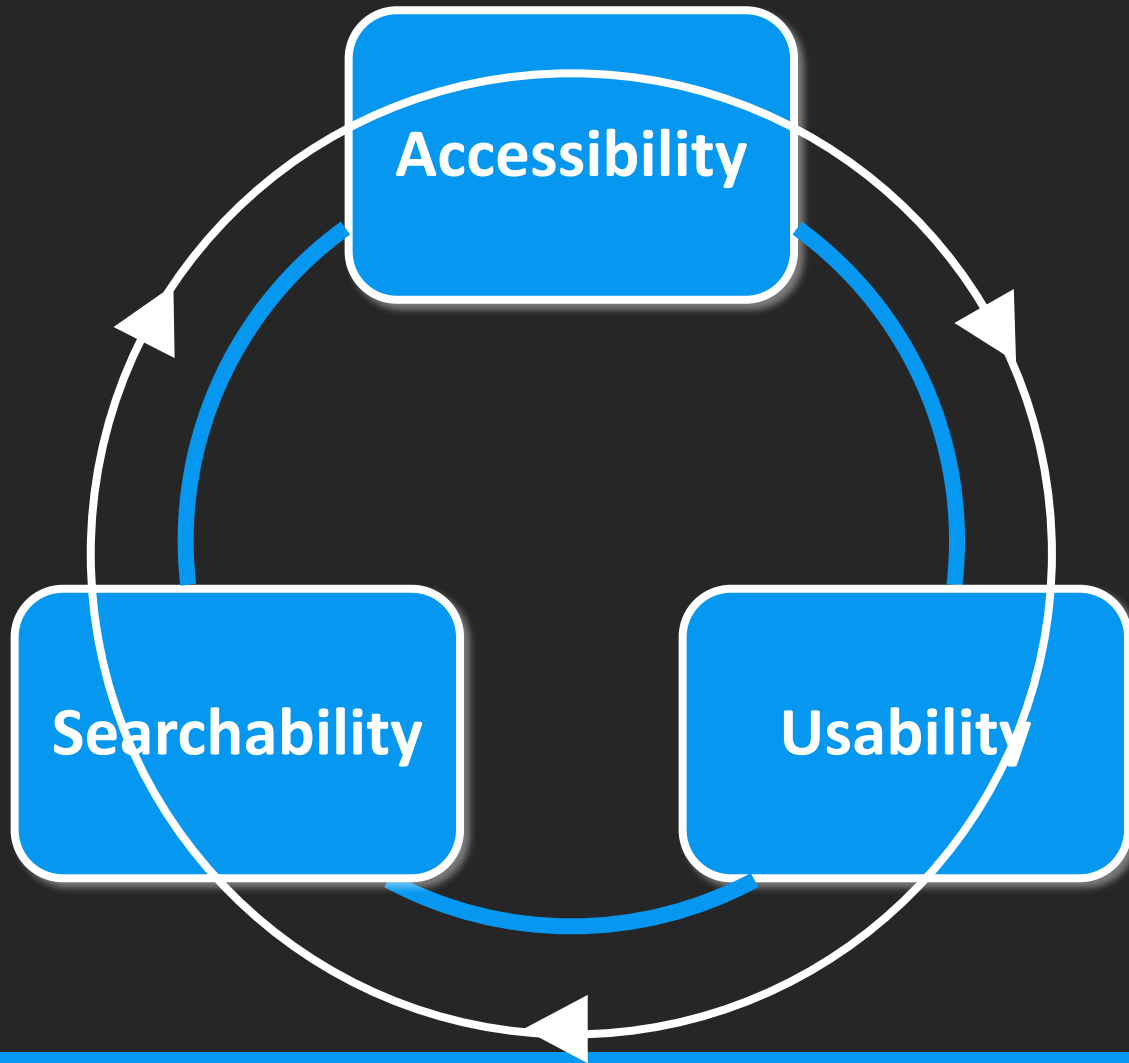
- Avoid siloes
- Secure storage
- Data degradation
- Migration
- Secure access
- Compliance



1,600+

**File formats listed on Wikipedia alone...
as of last week**

The recipe for digital preservation

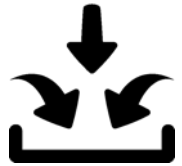




03

Perpetua & DSpace

Long-term data management with Perpetua



Collect



Preserve



Safeguard



Discover

Open Systems, Integrations and Interoperability



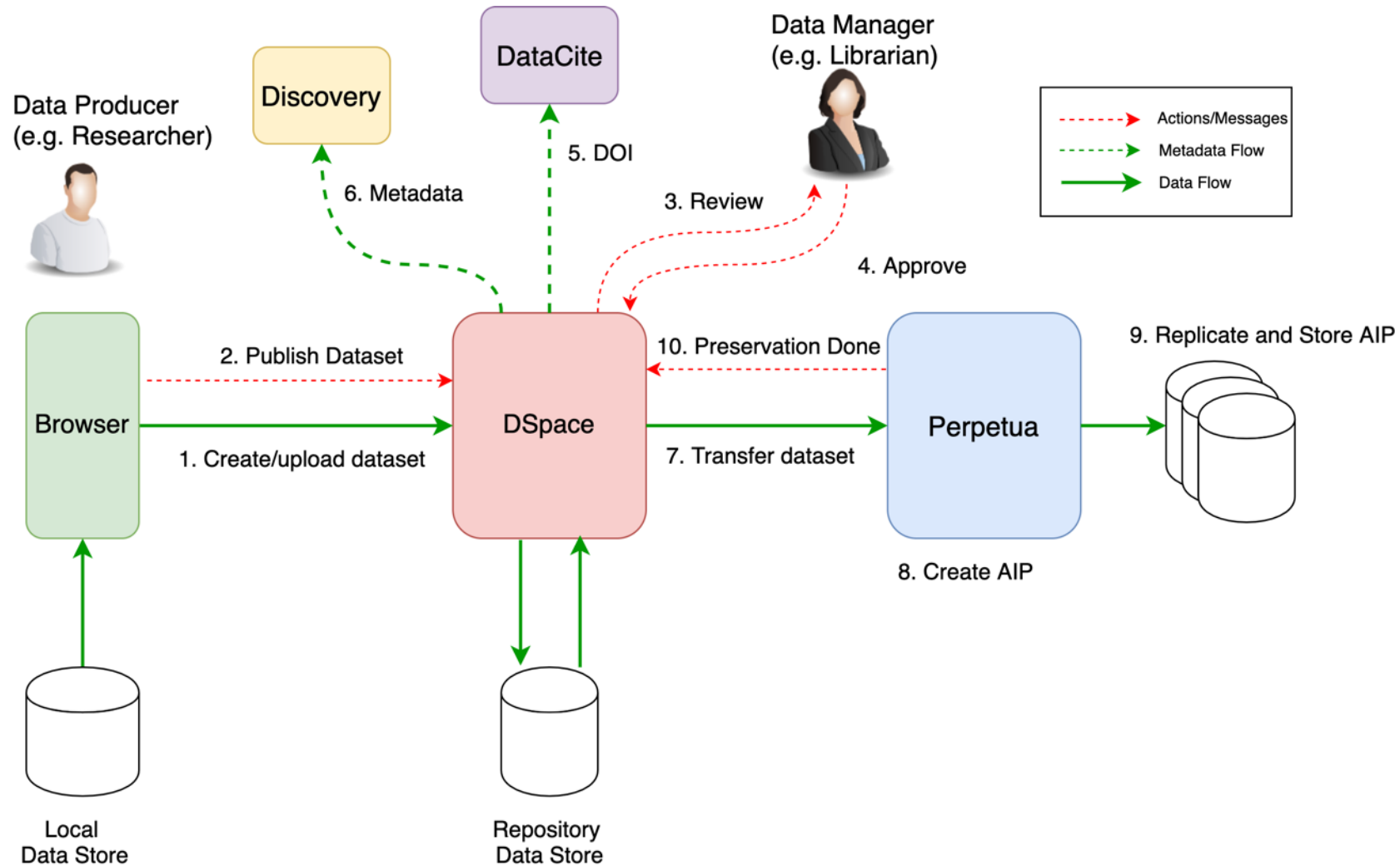
Epeoxio



opentext™



DSpace and Perpetua Integration



The University of Zululand

- New Perpetua user
- Requirements include;
 - Safeguarding
 - Preservation
 - Usability
- Integration between DSpace, EBSCO Discovery Service (EDS) and Stacks



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Thank you for listening
Any questions?

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