

ExLibris
Part of **Clarivate**

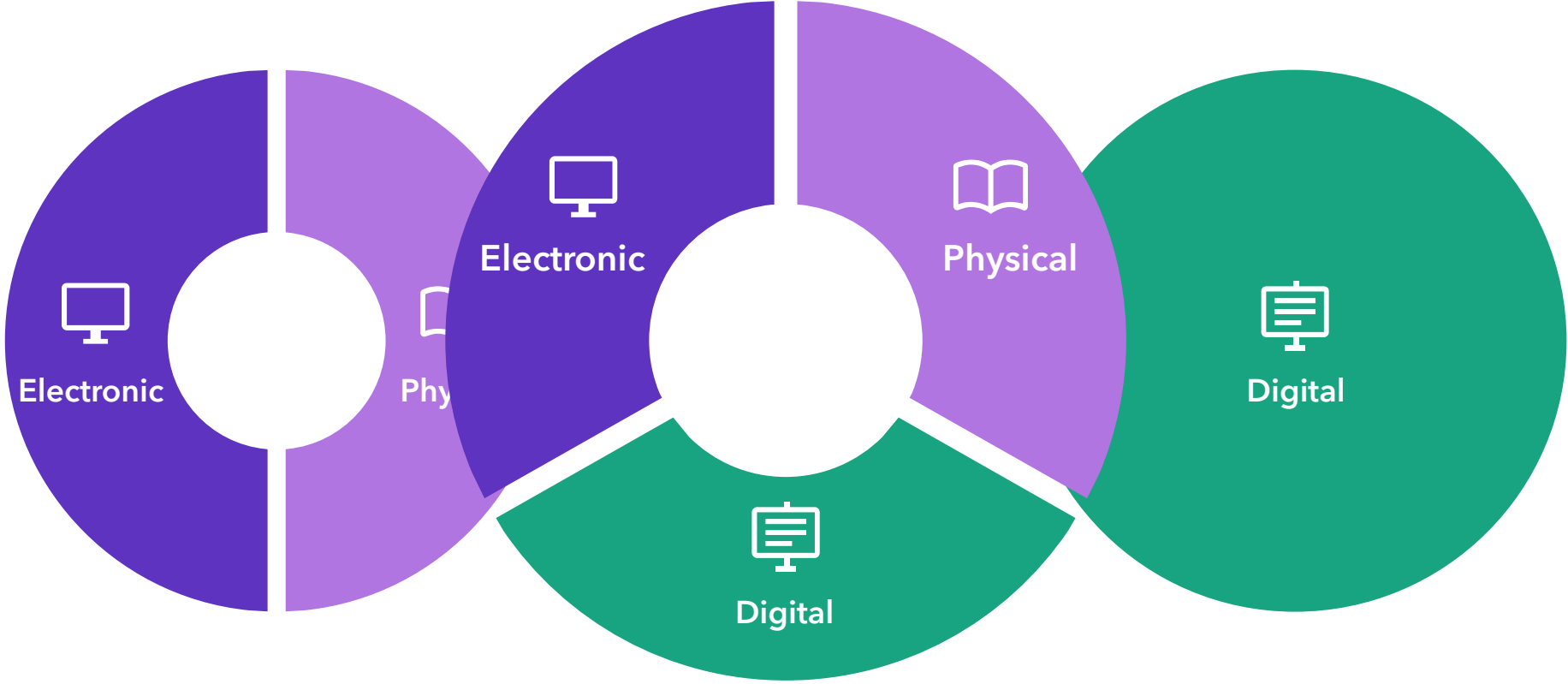
IGOLU
International Group of Ex Libris Users

Alma Digital Update

Daniel Greenberg

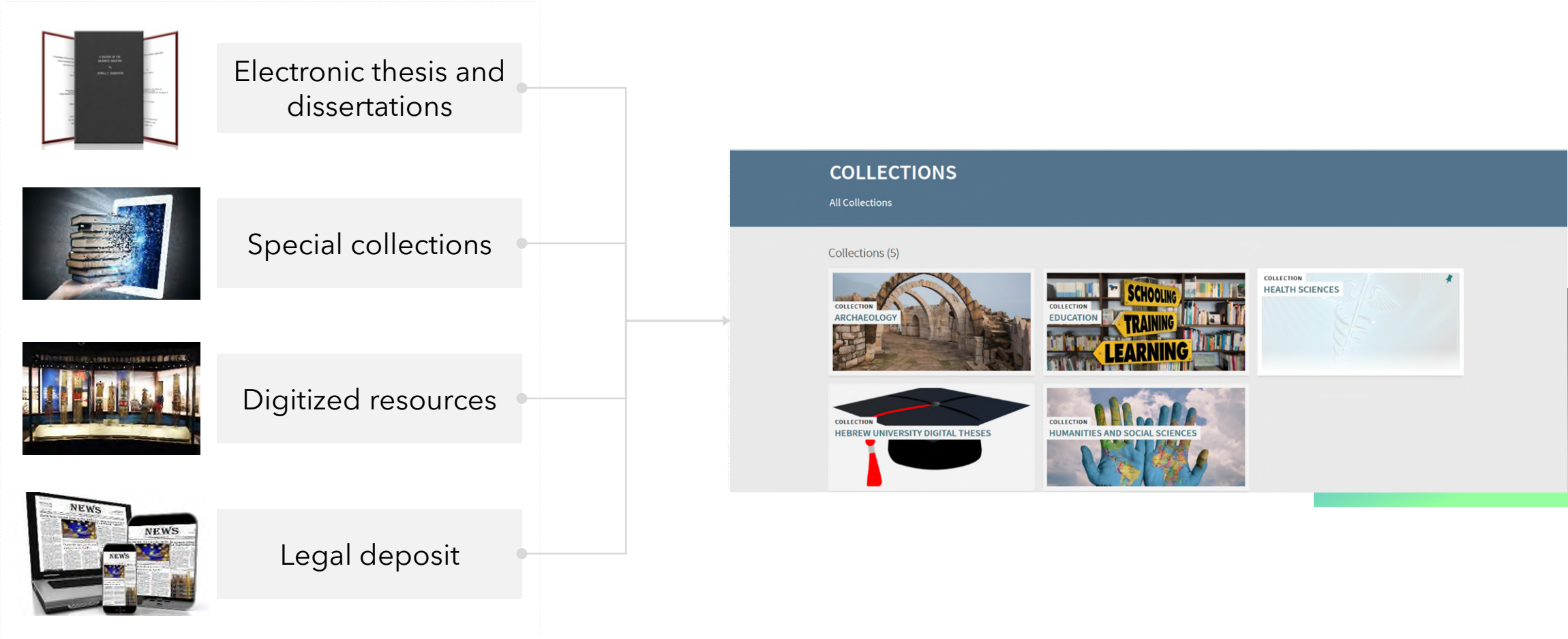
Director of Product Management, Digital Solutions

Single System for All Content



Advanced Digital Asset Management

Serving over 600 institutions in curating, managing and publishing special collections within the Alma library services platform

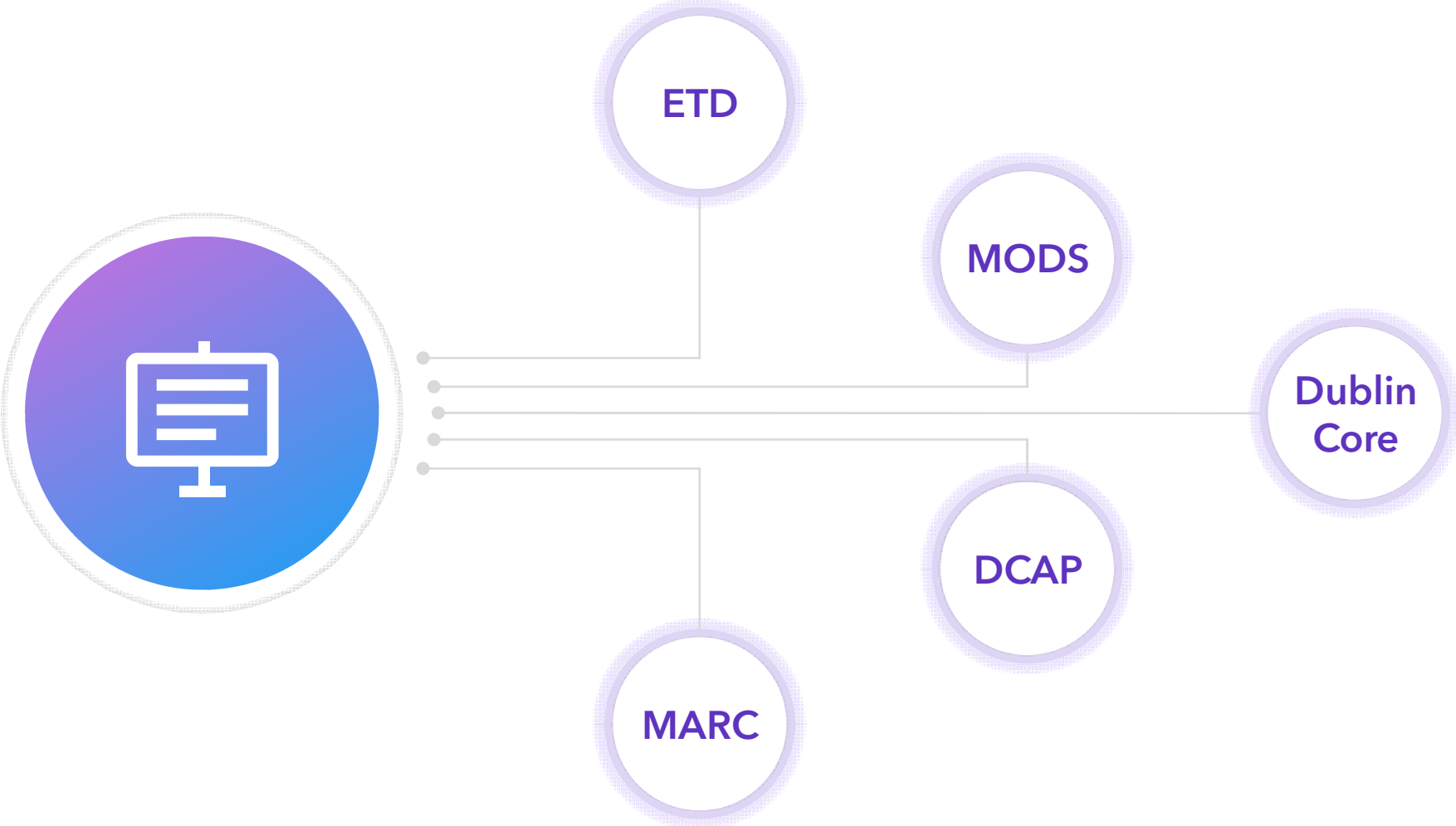


Content Creation - Multiple Deposit Types

The screenshot displays the ExLibris user interface for content creation. At the top left, the 'Sta ExLibris' logo is visible. At the top right, the user is identified as 'Implementer ExLibris EU'. The main content area shows a list of deposits, with one entry partially visible: '1 NY Trit'. A modal window titled 'Deposit Details' is open in the foreground, containing the following fields and options:

- Title**: A text input field with a red asterisk indicating it is required.
- Description**: A text input field.
- Instructor**: A text input field with a red asterisk indicating it is required.
- File Upload**: A grey box with the text 'Drag files here to upload or click to browse a file'.
- Note**: A text input field.
- Terms and Conditions**: A dropdown menu.
- Agreement**: A checkbox labeled 'I have read and agree to the Terms and Conditions'.
- Buttons**: 'CANCEL', 'SAVE AS DRAFT', and 'SUBMIT' buttons at the bottom of the modal.

Management - Flexible Cataloguing



Management - Safeguarded Data



Data is safeguarded by Amazon Web Services (AWS) Simple Storage Solution (S3) cloud storage service as the backend for digital resources



Dissemination - Advanced Delivery

Multiple Formats? PDFs? **Alma Viewer**

The screenshot displays the ExLibris Alma Viewer interface. At the top, the ExLibris logo and 'BOSTON COLLEGE' are visible on the left, and 'Ex Libris Impleme...' is on the right. The main content area is titled 'The wild life in Africa'. On the left, a 'Contents' sidebar lists five items: 'African Buffalo', 'Lion', 'rhinoceros', 'The tiger', and a zebra. The central pane shows a large image of an African Buffalo in a savanna, with the title 'African Buffalo' above it. On the right, a 'Descriptive Information' panel lists: Title: The wild life in Africa; Material Type: Book; Creator: Wile life Africa; Subject: Digital items loaded to Amazon; Date: 1941. Navigation arrows are present around the central image.

Dissemination - Streamlined Discovery and Delivery

The image displays two side-by-side screenshots of a library digital collection interface. Both screenshots show a search bar at the top with the text "Search anything" and a magnifying glass icon. The navigation menu includes "LIBRARY SEARCH", "JOURNAL SEARCH", "ILL REQUEST", "FETCH ITEM", "BROWSE", "DATABASE SEARCH", and a menu icon. The main content area features a portrait of Sigmund Freud and the title "DISSERTATION Freud Psychoanalysis" by John Smith, with a green "Available Online" link. The left screenshot includes a vertical navigation menu on the left with options: TOP, SEND TO, QUICK ACCESS, VIEW ONLINE, DETAILS, LINKS, COLLECTION, and EXPLORE. Below the menu is a "Send to" section with icons for Mendeley, Export BibTeX, Export RIS, EasyBib, Endnote, and Refworks. A "Quick Access" section contains icons for Print, Citation, Permalink, and Email. An audio player for "Freud_audio" is visible, showing a progress bar at 0:00 / 0:12. A yellow banner prompts users to "Sign in" for additional services. The "View Online" section lists "Universal Viewer" and "Digital Version(s)" with "4 file/s" and external link icons. The right screenshot shows a similar layout but with a "Send to" section containing icons for Mendeley, Export BibTeX, Export RIS, EasyBib, Endnote, and Refworks. Below it is a "Quick Access" section with a portrait of Freud and a "Sign in" prompt. The "View Online" section is identical to the left screenshot.

Optimal End-User Experience - Discovery and Delivery



Optical Character Recognition (OCR)

- OCR for textual or image files with out-of-box tool:
 - Extract, display and index in Primo
- Next Stage: Train OCR tool for hand-written manuscripts



Image-based Content

















- Accessible Alma viewer for all common file types
- Internet Archive Book Reader
- IIIF framework for low + high resolution images













Audio-visual Aides

- Streaming video service
- Closed captions/subtitles

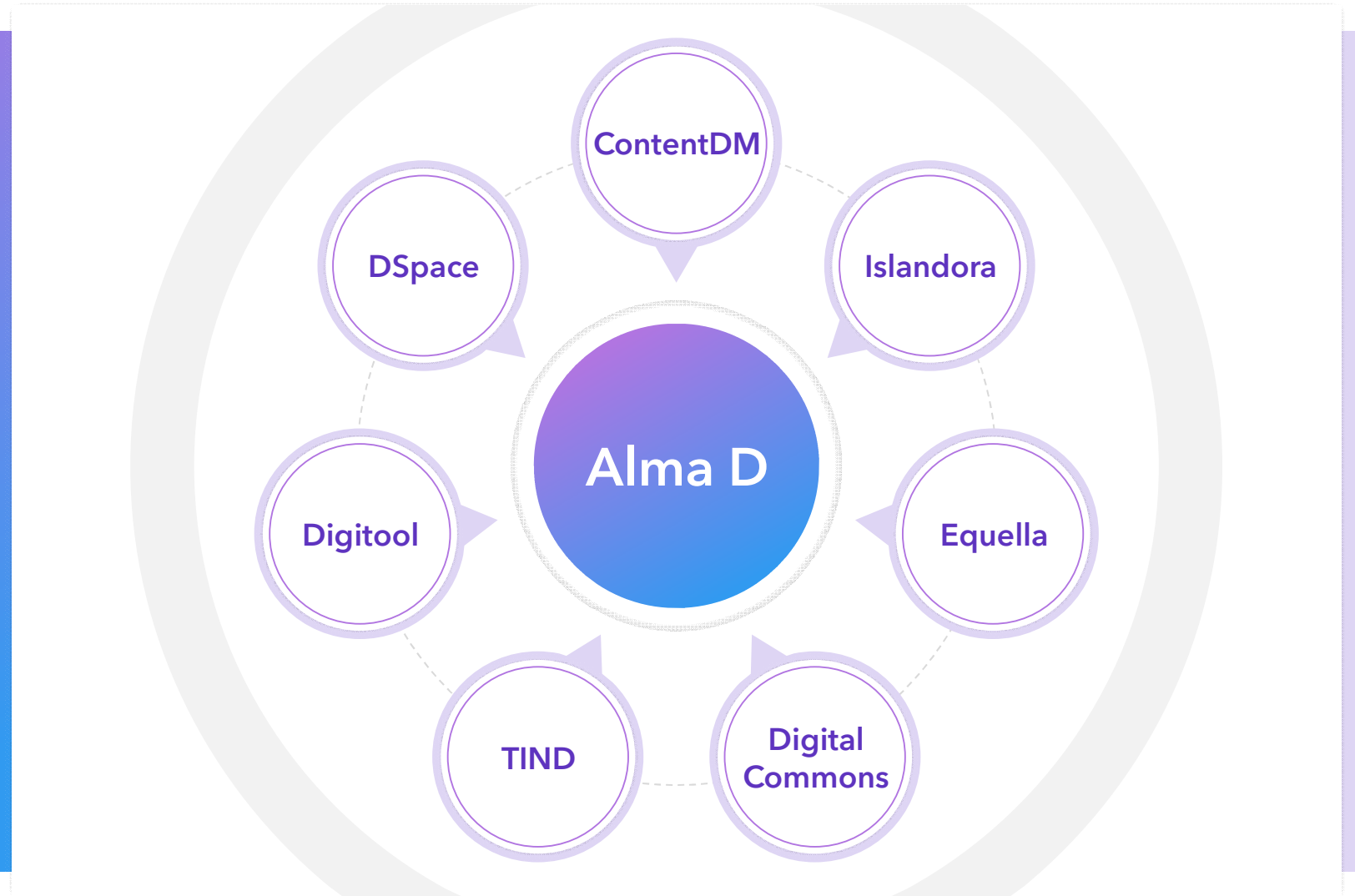
Analytics

- ▶  Digital Inventory
 - ▶  Digital Measures
 - ▶  Representation Details
 - ▶  Representation Creation Date
 - ▶  Representation Modification Date
 - ▶  Representation Library Unit
 - ▶  Representation Access Rights
 - ▶  Representation Entity Type
 - ▶  Remote Digital Repository
 - ▶  File Details
 - ▶  File Creation Date
 - ▶  File Modification Date
 - ▶  Bibliographic Details
 - ▶  LC Classifications
 - ▶  Dewey Classification
 - ▶  Institution

- ▶  Digital Usage
 - ▶  Digital Usage Measures
 - ▶  Digital Usage Details
 - ▶  Representation Details
 - ▶  File Details
 - ▶  Request Date
 - ▶  Bibliographic Details
 - ▶  Dewey Classifications
 - ▶  LC Classifications
 - ▶  Institution

Easy Migration

Streamlined process
for migrating
common digital
repositories to Alma



Alma Digital and Digital Humanities



Transformative Use



- Reading aides
- Audio-visual guides
- High-res images delivery



Learning and Research



- Advanced integration with Leganto
- Electronic Thesis and Dissertations (ETDs) metadata profile
- Controlled Digital Lending (CDL) for course resources



Patron Digital Experience



- Advanced metadata and full-text search
- Seamless UX from discovery to delivery
- Advanced access rights and copyrights management

Single System for All Content



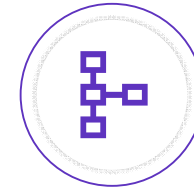
Cost

- Unified cataloguing staff
- Single System Management



Interface

- Uniform IF for all content types
- No Learning Curve



Workflows

- Integrated physical, electronic and digital Workflows



Support

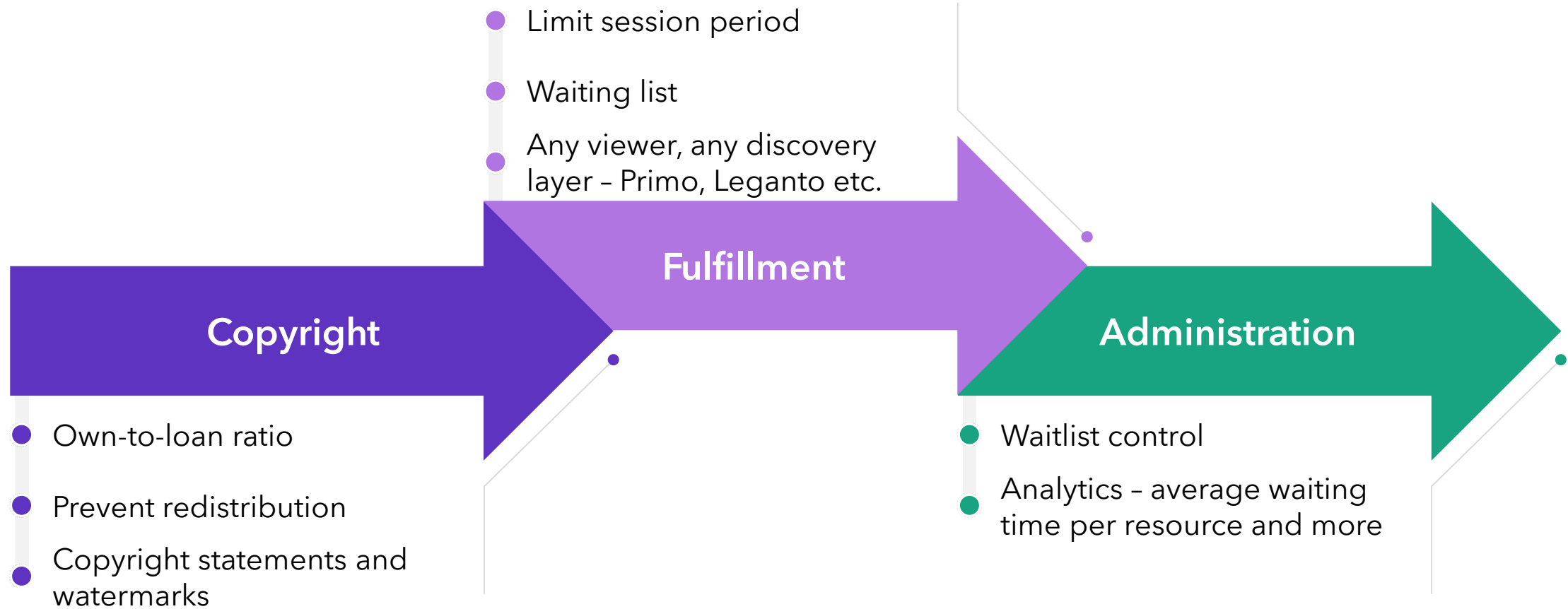
- Single point of contact
- Complete migration



Digital Fulfillment

A Community-Driven Approach

Digital Fulfillment for Course Resources



Register to Resource

Waitlist registry

The number of concurrent users has reached the limit
Join the waitlist and you will receive an email when the resource is available

JOIN THE WAITLIST (0 USERS)



Viewing Session

ExLibris Danny Green ▾

Freud Psychoanalysis Remaining session time: 0:02:43 ✕

Contents ≡ ☐ <<

Freud on Freud (video)

Freud audio

Freud on Freud (video)

>> Description

Title:
Freud Psychoanalysis

Description:
Media collection on Freud

Collection Path:
🏠 COLLECTIONS /
Miscellaneous Digital Items /



Digital Fulfilment for Long-Term Loans

Long Term Loans - Upcoming



Access Rights policy

Is loanable, session period, priority, renewable, and more



Digital resource

- Max number of concurrent users
- Associated items



Primo/Alma

- New request type: Digital
- Adds user to waitlist
- Library card Updated
- User notified when available



Alma Digital and Preservation - Roadmap

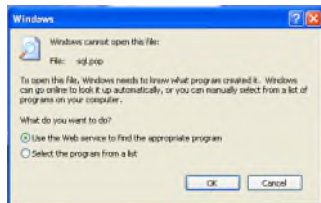


Obsolete Formats

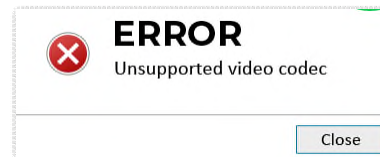


Corrupted Media

Nothing Digital Lasts Forever



Missing Rendering Application



Invalid Metadata

Multi-Tiered Offering

Digital asset management (DAM)



Rosetta Pro:
DAM + cloud +
local preservation
(hybrid)



Rosetta Plus:
DAM + cloud
preservation



Preserving Library Digital Assets

Preserve Alma Digital collections



Single workflow for cataloguing and preserving

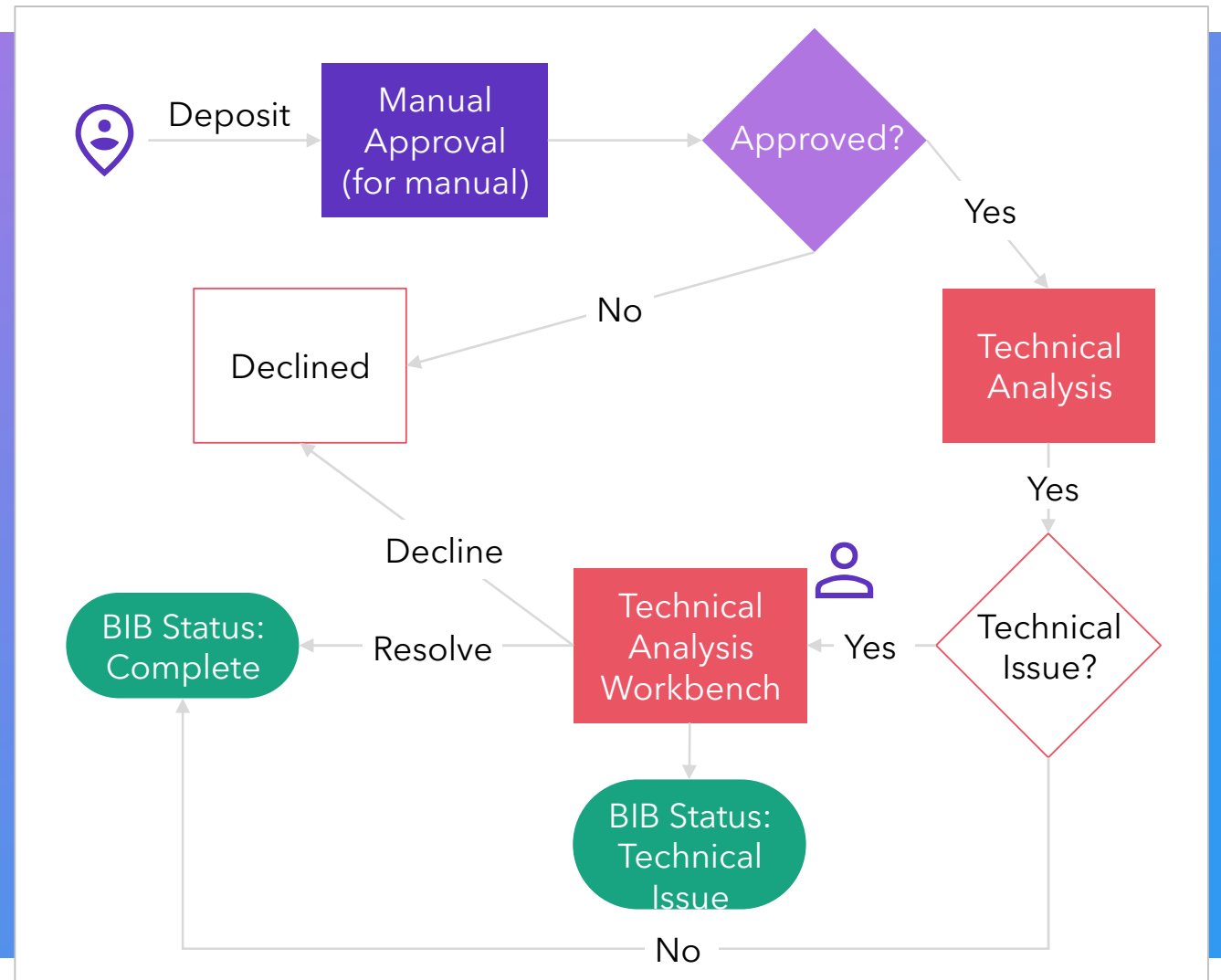


Minimal manual intervention

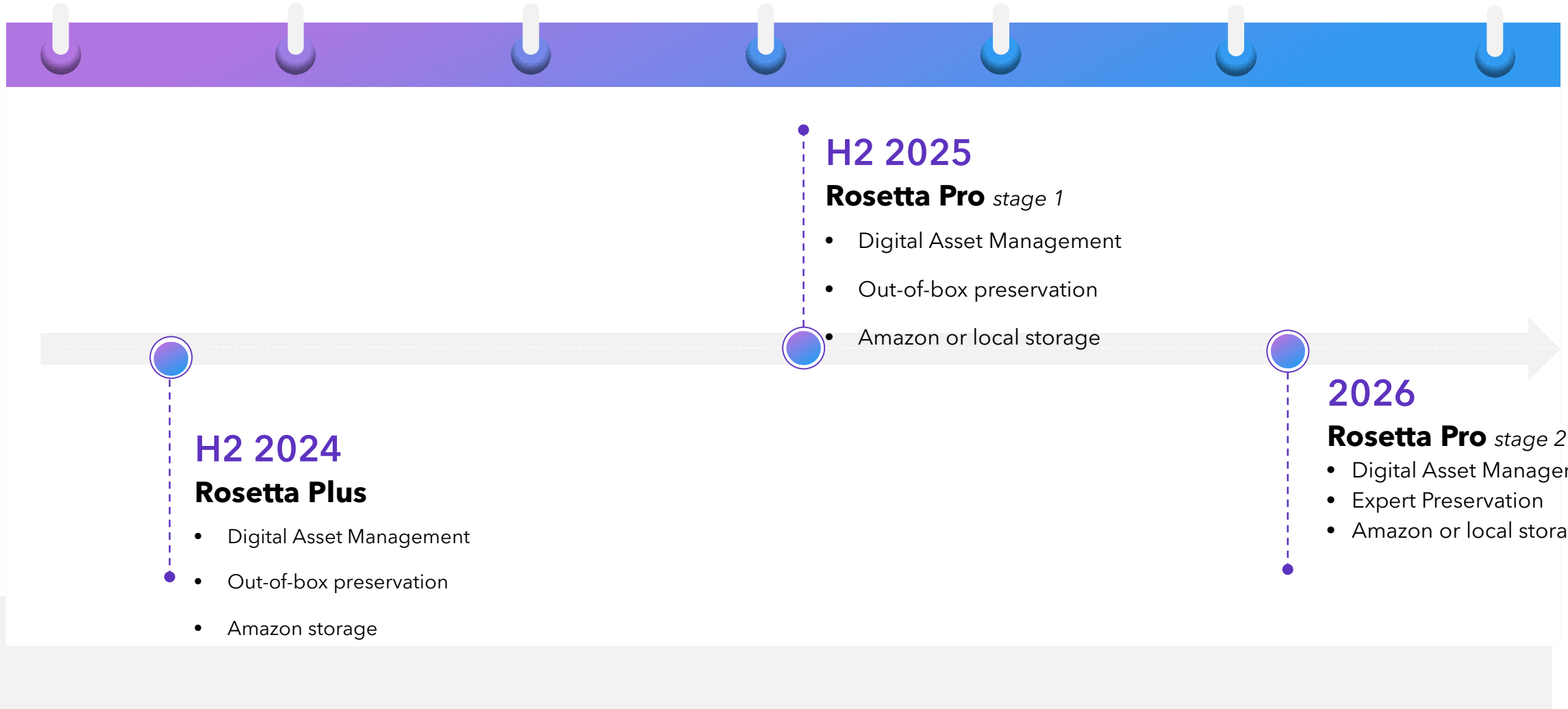


Enrich Alma catalog with essential preservation data

- Technical issues preventing long-term access
- Validated format; size; duration...



Estimated Timeline





Roadmap: Taking Digital to the Next Era

How Can We Leverage Technology for Your Benefit?

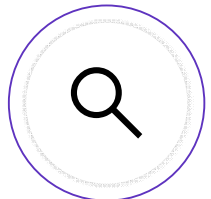
Evaluating

AI

Platforms



Manual cataloguing for
Image collections



Limited searchability



Data privacy control



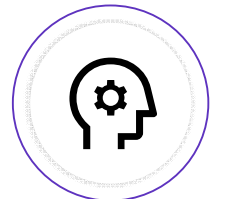
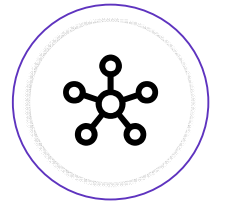
Automatic metadata
extraction



AI-based smart tagging



Auto-detect private data





Additional Digital Horizon - 2024 and Beyond

Digital Horizon



MODS

**MODS enhanced
support and
discovery**



**Digital search with
next-gen concepts**



**Exhibition display
of special
collections**



Thank You!

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About Clarivate

Clarivate is the leading global information services provider. We connect people and organizations to intelligence they can trust to transform their perspective, their work and our world. Our subscription and technology-based solutions are coupled with deep domain expertise and cover the areas of Academia & Government, Life Sciences & Healthcare and Intellectual Property. For more information, please visit [clarivate.com](https://www.clarivate.com)

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