CurateGear 2014--Enabling the Curation of Digital Collections



Preservica

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CurateGear 2014 Highlights

- ☐ Preservica Use Cases and Results
- ☐ New Features
 - DSpace exchange, Linked Data Registry, End user access
- ☐ "Preservica LE"
- New tools and resources

2012

Tessella's Long Term Role in Archiving Research

Safety Deposit Box

Build versus Buy

SDB in the Cloud (POC)

2013

Bootcamps, Workshops

Class Lectures

Preservica Experiences and Plans





Preservica

- Digital Preservation Application-available via subscription (SaaS)
 - Based on Safety Deposit Box (fourth generation) and pilots and collaborations within the community
 - Decade of experience

 Comprehensive functionality based on Open Archival Information Systems (OAIS)

standard



- Productive in a day
- Authenticity and Access





Customer Use Cases

Office docs, web sites, publications, minutes, geospatial, databases, digital images, video/audio recordings........



- Records of State/Council: public administration, the environment, transportation, health
- Protect citizen rights, mandates, "permanent records"



 Special collections, digitized & born digital, institutional records. Outreach to alumni, access, "research and reputation"



- American businesses / company records
- Access and cold storage, "research, reputation and relevance in a digital world"



- Weather & climate change records
- Future research & historical value, "public access"





Preservica Customer Videos







Overall Use Case

Limited Budget, Limited IT Resources, Limited

Electronic Records/Digital staff

Not likely to build

However

- You have a mandate and job to do
 - Long term temporary, permanent retention
 - Authenticity and permanence matter
 - No compromise

1 day of training + operational budget (subscription)

Maintenance Cost =\$0

IT staff, programmer = not required





Tessella

Collaboration and New Features

20+ major new features/functions. Example of roadmap and sustained investments being made in SDB/Preservica

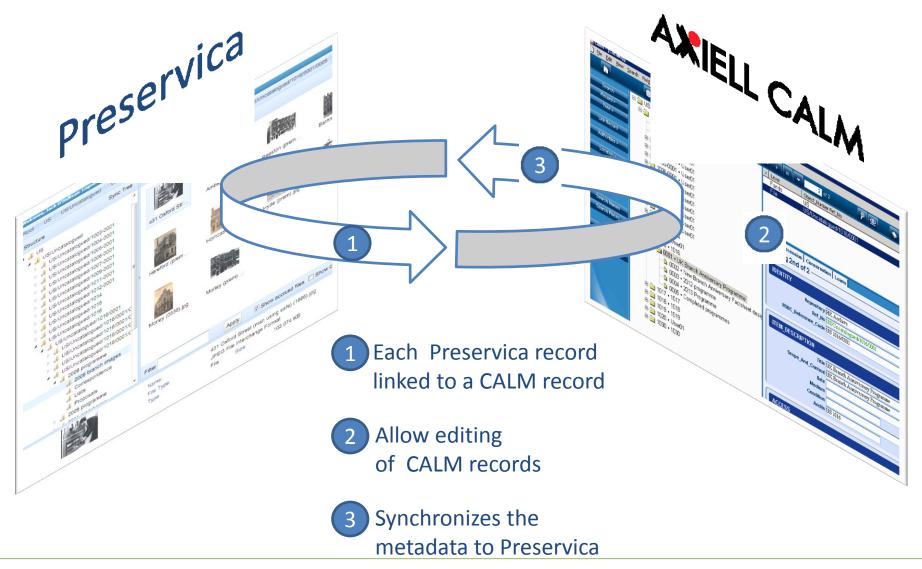
- ☐ Leverage/complement existing repositories (Dspace) with a digital preservation service.
 - import and export Dspace packages
- ☐ Linked data registry-allow users to control the information in their own registry
- More storage adapters and new storage policies
- New read-only access options-search and browse metadata and content (Drupal, Wordpress etc).
- New rendering capability-display content without needing application (e.g. email, WARC, ePUB books)

See us at the break for discussion on these and others





Preservica & CALM Synchronizer







What if I don't really like the cloud?

Preservica LE = Local Edition

Takes the simplicity of Preservica and put it.....



- -on your server, tied into your storage system(s), connected to your directory services.
- -you can always use the cloud for the geographically distributed content.

Many Options:

Preservica (cloud) to Local Edition Local Edition to SDB (Max)







New Tools & Resources





myPreservica









For more information

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