Automated Digital Preservation: A Case Study Demonstration

Delivering Safety Deposit Box to Swiss Federal Archives
World Leading Digital Archive Solutions

- The British Library
- UK National Archives
- Dutch National Archives
- Swiss Federal Archives
- US National Archives and Records Administration
- Malaysian Archives
Safety Deposit Box: Complete Archiving Solution

- Based on TNA’s System
  - Digital Archive (2002-3 +)
    - Award-winning
  - PRONOM (2001-present)
    - Award-winning
  - DROID (2007)
    - Award-winning
  - Preservation & Maintenance (2007)
  - Technology Watch (2007)
- PLANETS (2006 +)
Swiss “Digital Information Repository” Requirements

- OAIS compliant
  - Ingest; Access; Storage; *Preservation* ; Administration & Data Management
  - SIP / AIP / DIP
- Custom Workflows
- ARELDA & XIP Metadata Schemas
- Interfaces to external archiving systems
SDB Active Preservation Module

- Preservation Policy
- Characterisation
  - Identification
  - Validation
  - Property Extraction
- Migration toolkit
- Policy execution
Next: Demonstration of Active Preservation

For more information on how Tessella can help you, come and talk with our iPRES attendees:

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or Visit our website: www.tessella.com