

**MONTHLY PROJECT STATUS REPORT**

## Digital Preservation Repository Service Modernization – September 2024

**Project Manager:** Vitaly Zakuta, Senior Project Manager, Library Technology

**Project Director:** Stuart Snyderman, Associate University Librarian and Managing Director, Library Technology

**Sponsor:** Martha Whitehead, Vice President for the Harvard Library and University Librarian and Roy E. Larsen Librarian for the Faculty of Arts and Sciences

**Project Description:** Modernization of infrastructure and services constituting the Digital Preservation Repository (DRS) tool suite, which, by preserving Harvard's digital scholarly resources and institutional records for future (re)use by faculty, students, administrators, and staff, furthers the University's research, teaching, and learning mission and safeguards its legacy.

### Overall Project Status

Overall Status	Project Status Description	Executive Attention Needed
<b>GREEN</b>	<ul style="list-style-type: none"> <li>Finalized governance structure for Implementation Phase</li> <li>Approved and confirmed initial release of new platform in QA and Production environment and performed internal testing</li> <li>Held onsite workshops for ingestion package design</li> <li>Finalized initial data transformation pipelines for future migration</li> <li>Continued planning, prioritization and design for integration components that are being developed by LTS team</li> </ul>	<ul style="list-style-type: none"> <li>The team have completed the first implementation milestones: delivery of initial versions of the system in QA and production.</li> <li>Them team has set up the Implementation phase governance structure.</li> <li>The team is now finalizing design of the content modeling in new system, in collaboration with the vendor.</li> </ul>

### Project Health Metrics

Category	Current Status	Previous Status	Trend	Comments (optional)
Overall	GREEN	GREEN	↔	Project activities are on track
Resources	GREEN	GREEN	↔	Project team is fully resourced
Scope	GREEN	GREEN	↔	Project scope has been agreed on and accepted by stakeholders
Budget	GREEN	GREEN	↔	Project is currently on budget
Schedule	YELLOW	YELLOW	↔	The contracting process took longer than initially expected. Therefore, the implementation with vendor will start later than initially planned.

### Upcoming Milestones / Deliverables

- Inaugural meeting of the Pilot Partners Group and Implementation Governance Board in early October
- Ingestion package design workshops with the vendor in early October
- Testing of the new platform
- Host sessions with stakeholders to inform them about the new system and next steps on stakeholder engagement