

MONTHLY PROJECT STATUS REPORT

Digital Preservation Repository Service Modernization – July 2024

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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
GREEN	<ul style="list-style-type: none"> The engagement with the selected vendor for the reimagined repository will begin in August 2024 Harvard stakeholders have been informed of the DRS Futures vendor selection and the start of Phase III: Implementation Project team is reviewing and finalizing the implementation plan for Phase III Continued work on mapping needed changes for various deposit pipelines Continued planning, prioritization and design for integration components that will be developed by LTS team 	<ul style="list-style-type: none"> Finalized contracting with vendor Implementation work will start in second part of August 2024 In parallel, the team is working on planning, prioritizing and designing local integration components for interfacing new system with Harvard infrastructure.

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

- Finalize draft design for the SIP and AIP for the new system for initial review and testing
- Develop prototype tooling for content modeling and METS metadata serialization and start testing with representative sample of content
- Host introductory sessions with stakeholders to inform them about the new system and next steps on stakeholder engagement