

LSCM Programmatic Preservation

Strategic initiatives, programs, and processes designed to maintain useful access to information assets, serving the information needs of both present and future generations

ORGANIZATIONAL INFRASTRUCTURE

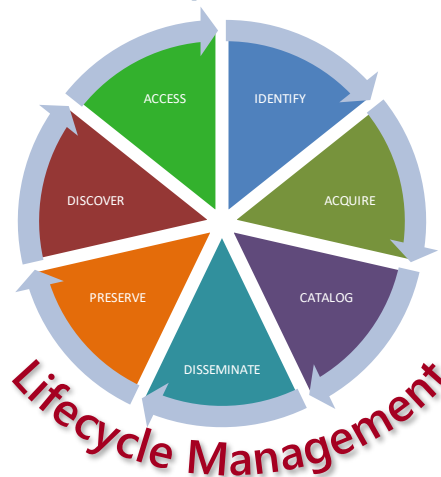


Professionally Certified Staff

- ▶ Preservation Librarian
- ▶ Catalogers
- ▶ Technical Services Librarians
- ▶ Digital Collection Staff
- ▶ Collection Development Librarian

FDsys/govinfo & TDR Audit

- ▶ ISO 16363
- ▶ Self Assessment Performed
- ▶ 109 Metrics
 - Organizational Infrastructure
 - Digital Object Management
 - Infrastructure & Security Risk Management
- ▶ Request for Information Issued for Auditing Bodies



POLICY FRAMEWORK AND DOCUMENTATION

National Plan for Access to U.S. Government Information

A Framework for a User-to-Permanent

U.S. Government

February

GPO's System of Online Access Collection Development Plan

Office of the Superintendent of Documents
U.S. Government Publishing Office

September 30, 2016

GPO U.S. GOVERNMENT PUBLISHING OFFICE
Keeping America Informed | OFFICIAL | DIGITAL | SECURE

MEMORANDUM OF AGREEMENT BETWEEN [REDACTED] AND THE U.S. GOVERNMENT PUBLISHING OFFICE

PURPOSE
This memorandum outlines [REDACTED] responsibilities as a grantee to provide content within scope of the Superintendent of Documents Public Programs Federal Depository Library Program (FDLP), Cataloging & [REDACTED] and GPO's System of Online Access. It represents the U.S. Government's (GPO) and the Federal Depository Library Program's (FDLP) commitment to permanent public access through preservation and [REDACTED] delivery.

BACKGROUND
Responsibility for retention of depository materials by regional depositories (librarians) will, in addition to fulfilling requirements for depository libraries, retain at least one copy. Government publications either in printed or microform (except those authorized to be discarded by the Superintendent of Documents).

This provision of 1932 has been in place since the Depository Library Act of 1932, which established regional depository libraries. However, the [REDACTED] on Printing (KOP) in a letter to GPO Director David Vance-Cook, dated [REDACTED] authorized withdrawal of tangible depository materials under certain [REDACTED].

With this new authority, the Superintendent of Documents issued a [REDACTED] regional depository libraries to withdraw Government public collection [REDACTED].

¹ Superintendent of Documents Public Policy Statement: Government Publications Auth by Regional Depository Libraries (effective May 11, 2016) may be found at [REDACTED]

Access U.S. Government Information on the go — on the shelf

Guidance for Contributing Digital Content to FDsys/govinfo

The following guidance for digital information is based on current best practices. The results will provide the best image capture for the range of information products to be ingested into FDsys/govinfo.

The guiding principle for digitization rests in GPO's definition of preservation copy of record for digital content.

The preservation copy of record for digital content is the preservation master file stored in a [REDACTED] repository. Details of the preservation master copy are made available for access. The digital copy of record should be produced in accordance with the following specifications that will allow the creation of a [REDACTED] backup version should [REDACTED] be needed.

PERMITTED TECHNICAL SPECIFICATIONS

Specifications for preservation master access derivative files and metadata are described as "Preferred" and "Acceptable." The Preferred specifications follow the best best practices and guidelines for digital preservation and support GPO's mission of [REDACTED] in a digital repository. The Acceptable specifications are given to accommodate a variety of stakeholders and [REDACTED] capabilities.

Digital publications using the preferred PDF 2.0, or the accessible TIFF master file format following the prescribed sampling rate of 300 to 600 dpi to accurately capture the original content. Each page scanned will result in a separate digital file in the prescribed master format. An access file in pdf format will be derived from the master image file. Optical character recognition software will be used to extract [REDACTED] metadata text into the pdf.

	REFERRED	ACCEPTABLE
MASTER FILE	Uncompressed PDF 2000, 300-600 dpi, 24-bit RGB color conforming to the ISO 15930-1 standard for PDF 2.0	Uncompressed TIFF (eps, 24-bit RGB color conforming to the ISO 15930-1 standard for PDF 2.0)
ACCESS FILE	PDF/A-2 or with embedded Optical Character Recognition	PDF/A with embedded Optical Character Recognition
TECHNICAL METADATA	MARC XML	MARC XML
BIBLIOGRAPHIC METADATA	MARC XML	MARC XML

¹ ISO 15930 defines a set of metadata elements for master images to enable users to identify, verify, and manage digital image files. These elements, such as information about the compression, color profile, resolution, color or RGB color space and mode, can be recorded and processed as technical information for all image files. This information should be recorded in a set of file headers conforming to the ISO metadata for images (see Annex 200).

Superintendent of Documents Public Policy Statements

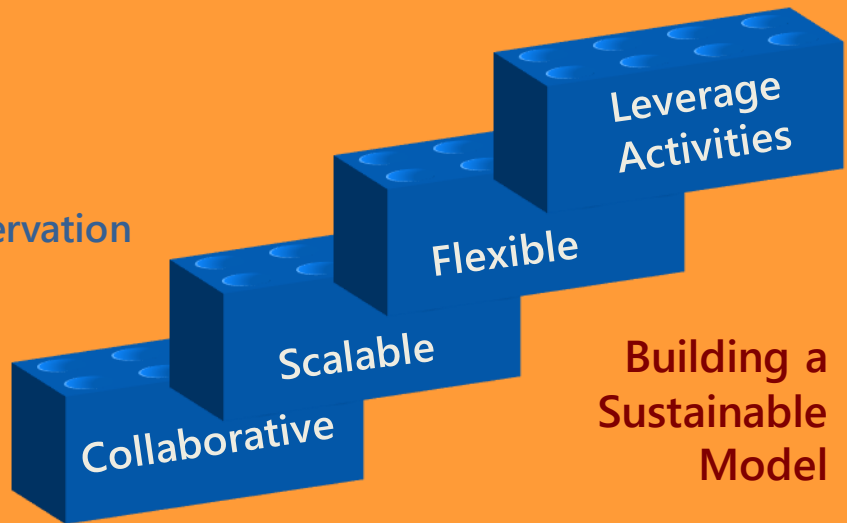
SOD-PPS #

- 2016-4 (76 KB)
- 2016-3 (72 KB)
- 2016-2 (122 KB)
- 2016-1 (149 KB)

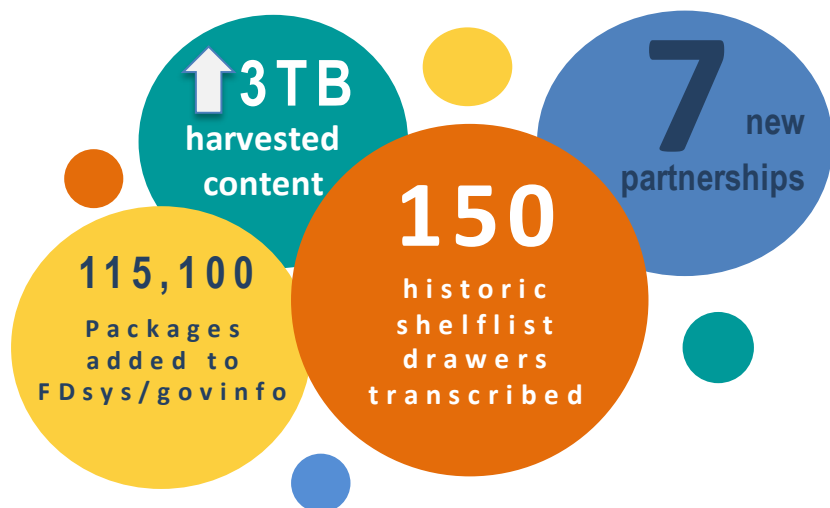
////// FEDERAL INFORMATION PRESERVATION NETWORK

FIPNet Roles

- ▶ Cataloging & metadata
- ▶ Collection care & conservation
- ▶ Content hosting
- ▶ Digital imaging
- ▶ Preservation Stewards
- ▶ Web harvesting



//////////////////// FY 2016 PRESERVATION-RELATED STATISTICS



PreserveFedInfo@gpo.gov

//////////////////// ON THE HORIZON . . .



- Blanket Purchase Agreement (BPA) for digitization
- Preservation support services
- Webinars and other training
- Study of Federal agency digital content
- More Preservation Stewards
- Ingest of more historical content into FDsys/govinfo