



A GPO comprehensive content management service.

Enhanced Electronic Content Services

is powered by GPO's Federal Digital System (FDsys). FDsys is an easy-to-use searchable public website which guarantees content integrity and ensures long-term preservation of your content.



Can public users...

- ...easily locate your content on the web?
- ...be sure the content hasn't been altered without authorization?
- ...access it for years to come regardless of changes in technology?

Your solution is
**GPO Enhanced
Electronic Content
Services —**
Powered by FDsys

Why use this service?

In a digital environment, users expect Federal content to be:

- Accessible almost immediately and easy to find.
- Authentic and verified to be the correct version.
- Preserved for future generations.

GPO's Enhanced Electronic Content Services meet all of these user expectations – and more.

Features include:

Searchable Public Website

- Content is published to GPO's public website, FDsys, www.fdsys.gov, which currently contains more than 50 collections of Federal content and receives more than 122,000 unique visitors per week.



- Content is organized and maintained in a robust content management system.
- Extensive metadata combined with modern search technology ensure the highest quality search experience utilizing
 - Simple search
 - Advanced search
 - Browse
 - Filters to narrow search results

Content Integrity

- GPO maintains integrity for all file formats through generation of a SHA-256 algorithm that is stored in a PREMIS metadata file.
- GPO ensures that users can determine integrity of stored PDF documents by using digital signature technology to add a visible Seal of Authenticity.
- GPO's mechanisms to guarantee authenticity assure end users that published content is official, complete, and unaltered since being disseminated by GPO.
- Learn more at www.gpo.gov/authentication.



Long-Term Preservation

- Original content files are maintained in GPO's limited-access OAIS compliant preservation repository.
- All files are regularly backed up at GPO's separate Continuity of Operations (COOP) site.
- The COOP remote disaster recovery site retains near-real-time data synchronization and five-minute failover capability with full content availability and system functionality.
- Find out more at www.gpo.gov/preservation.

GPO provides additional services to enhance your content and ensure a seamless process by:

- converting content into other file formats;
- creating metadata and breaking up large documents into smaller sections for precise searching; and
- processing content based on customer's selection of a range of submission and display options.



To learn more about how **GPO Enhanced Electronic Content Services** can provide the visibility, accessibility, authentication, and longevity your program documents require, or contact a GPO National Account Manager at **202.512.1904** or email nam@gpo.gov or visit www.gpo.gov/eecs