

Digital Archiving is basically a **data centric** process, which requires distinguishing between **fixed** and **dynamic** data. In addition, different infrastructural environments or customers applications require in many cases different solutions.

DAX File & Folder Archive (FFA) Software offers a uniform and flexible platform for **automating** almost any digital archive requirement. It provides automated **archiving services** to the network and its users. Its main functions are to archive data from network storage locations to a central network archive and restore archived data back to the network storage locations upon request.

FFA provides a bridge between the shared file storage used for all dynamic data and the actual archival storage. It separates dynamic and fixed content by creating a **central network archive**. A central network archive ensures permanent availability of data and cost-efficient storage and network management. The archiving process can be completely automated in order to achieve minimum user efforts and maximum efficiency.

The actual archive storage can be created from a **wide portfolio of solutions**, like the DAX On-Line Archive, SmartDAX Blu-ray Archive or any type of digital tape solution.

FFA has also been utilised as a platform to develop a number of **specific archiving solutions** such as:

- Email: DAX Email Archive
- PrePress workflows: DAX Prepress Archive
- Healthcare/Medical imaging: DAX DICOM Archive
- Digital Video: DAX Broadcast Archive

Key Benefits

Easy to use & to implement

- The archiving services can be completely automated.
- Enables straightforward integration into any shared or collaborative workflow environment.

Fast & efficient

- Archived data is quickly available to users for sharing and re-using.
- Files and folders are archived and restored with exact credentials, enabling cross platform use (Windows/ Linux/Mac OSX) of complex filenames using any character, path-name or language.
- Integration between archival storage into the backup environment enables even more efficient use of existing backup infrastructure.

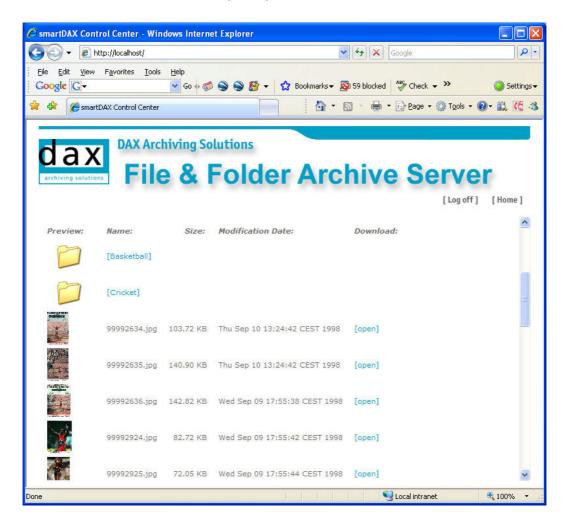
Infinitely scalable & affordable

- Automated use of archive containers enables both the most efficient use of archive media as well as the use of infinitely large file systems with any file size.
- A wide variety of archive storage solutions ensures a scalable solution for each budget and digital archiving requirement.



FFA contains the following features:

- Allows users to add metadata to assets to be archived by means of file/folder/project names.
- Random searching/selecting of files/folders for retrieval by means of search engine on metadata.
- Archiving files or complete folders removing the data from the original location.
- Backing up the current version of the data without removing the content from the original location.
- Possibility to leave HTML files behind, providing a browse/restore for archived files and folders.
- Creates and keeps track of new versions automatically.
- Possibility to create and view low-res previews for images and/or video files facilitating users to browse and view the archived assets with a web-browser circumventing the need to restore.
- Enables automatic extraction of metadata from file/folder names by means of a hot folder mechanism.
- Operates independently on the file system, avoiding the need for application integration.
- Web based GUI enables remote management from any client in the network.
- Various API interfaces are possible (XML, Web-services, HTML templates), facilitating easy and flexible integration with other applications.
- The archive service can run on Windows/Linux/MacOSX.



Contact us for more information on platform availability & software options

Tel.: +1 949 795 0143 Email: sales.us@daxarchiving.com