

# StorageX 8.0 File Archival

## Business Challenge

- Are you looking for an economical long-term file archival solution that you can manage yourself, without archive license fees?
- Are you looking for a non-proprietary archival solution that supports S3-compliant Object storage without vendor lock-in?

Every business values its data for the information it contains. You never know when you will need access to old business records to resolve a customer dispute, to satisfy a compliance audit, or to absolve your company of wrong-doing in a legal dispute. In the past, you tried a proprietary Archival Solution, but it turned into a major headache due to hidden costs and vendor lock-in. The challenge is how to archive TBs of information in a way that is secure and economical – without vendor lock-in.

## How StorageX File Archival Works

StorageX 8.0 has been enhanced to support file migration to S3-compliant object storage. Using StorageX you can quickly and confidently move TBs of unstructured files to any S3-compliant object storage.

- StorageX Archive moves unstructured files to economical object storage for long term retention based on analytics.
- StorageX takes each file you want to archive and converts to S3 object format. All file content remains in its native format.
- Analytics provides a robust mechanism for identifying files to move to low-cost object storage for long term archival and cloud tiering.
- Change file attributes and mode bits and add custom metadata to scanned file and transfer to S3 Object. Metadata is preserved in S3 to be able to rebuild.
- Archived files are retrieved using the new StorageX Retrieval Portal or directly from the object repository via a RESTful API.



## Why StorageX File Archival

- Using StorageX you are always in control of your data. Archive files always remain in their native format, so you can access them any time using any method you choose.
- Using StorageX move your unstructured files to S3 compatible storage and access your files directly using any S3 compatible browser or S3 compatible RESTful API.
- Only StorageX delivers an archive solution where there is nothing in the way of your data, there is No Gateway, No File Virtualization, No Proprietary Namespace, and No Stubs.



## About Data Dynamics

Unlock the power of your data and act to manage valuable storage assets.

[Data Dynamics](https://www.datadynamicsinc.com) is a leader in intelligent file management solutions that empower enterprises to seamlessly analyze, move, manage and modernize critical data across hybrid, cloud and object-based storage infrastructures for true business transformation. Its award-winning StorageX platform eliminates vendor lock-in and provides a policy-based, storage management platform to provide the insight, agility, and operational efficiency to transform your data assets into competitive advantage. Used today by 24 of the top Fortune 100 companies, StorageX has optimized more than 160 PB of storage, saving more than 80 years in project time and \$80 million in total storage costs. For more information, please visit: [www.datadynamicsinc.com](https://www.datadynamicsinc.com).

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