



StorageX 8.3 Replication

Optimize your Infrastructure

Business Challenge:

To be successful, enterprises need access to their data in any location at any time. For example, global business functions that operate “around-the-clock”, such as sales, operations, and engineering, require access to the most up-to-date information.

Data protection is another example. Let us say that you wish to make a backup copy of a large file share.

- Do you have access to your company’s backup solution?
- Are you looking for flexibility to use any file storage resource for data protection?
- Does your business move file sets to worldwide locations to support “around-the-clock” business function?

If you answered “yes” to any of the questions above, you need is a robust file replication solution that you can use to copy or move large volumes of files, with speed and reliability, to any location you choose.

How StorageX Replication Works:

StorageX Replication supports files of any size or in any distance, and it supports distributed heterogeneous data environments for CIFS or NFS compatible storage.

- Automated data movement policies facilitate the transfer, or migration, of SMB/NFS source files to any location. Move an entire share or export to a new share or export.
- Manage security file access controls with policies to monitor and map SIDs from the source to the destination using one or more SID mapping rules.
- Replace any SID in a CIFS security descriptor with any other SID and even translate SIDs across domains.
- With StorageX, you have access to your files, where you need it, when you need it, and in the form that you need it.



Heterogeneous SMB & NFS replication

- Simple share to share or export to export
- Multiple target support
- Cascading replication support

Why StorageX Replication?

StorageX Replication is designed to meet your most demanding file management needs. With integrated analytics and a powerful data movement engine, StorageX supports the movement of millions of files with real-time monitoring and completion reporting.

- Move or make copies of large volumes of data to enable your global business functions.
- Successfully move petabytes of file data as part of large projects to modernize business functions.

Click here to Sign up for a FREE StorageX Metadata Analytics Trial & Assessment

See StorageX in Action and [Book a Demo](#)
Learn More at datadynamicsinc.com/storagex/
Find answers to your questions by contacting Sales@datdyn.com

About Data Dynamics

[Data Dynamics](#) is the pioneer of unified unstructured data management platform. With 26 of the Fortune 100 global customers worldwide, Data Dynamics enables organizations to analyze, move, manage, and modernize their data anywhere. Data Dynamics accelerates the adoption of hybrid, public and multi-cloud strategies, builds higher quality SLAs, and improves business process modernizations. For more information, visit www.datadynamicsinc.com.

Copyright © 2020 Data Dynamics, Inc. All Rights Reserved.

The trademark Data Dynamics is the property of Data Dynamics, Inc. StorageX is a registered trademark of Data Dynamics Inc. All other brands, products, or service names are or may be trademarks or service marks and are used to identify products or services of their respective owners.