

StorageX 8.0 Technology Refresh Use Case

Business Challenge

- Is your purpose for adopting new storage technology to improve business agility and productivity?
- Is migrating data across different vendor platforms too complex, risky and expensive?

Your IT infrastructure shouldn't be limited by the vendor technologies you employ. Nor should it be hindered by your need to grow and scale. To achieve true operational efficiency, you need a solution to automate the management of your heterogeneous data infrastructure so that you can be free from vendor lock-in while continuing to manage the growth and scale your business demands.

How StorageX Works

Using an automated, policy-driven approach to unstructured file migration and management, StorageX can help you quickly provision new systems and environments.

- Analytics drive share and export movement based on the dataset and your query criteria. You identify a set of matching shares/exports to be moved and streamline moving them.
- Automated data movement policies facilitate the transfer, or migration, of SMB/NFS source files to across heterogenous storage resources. Move an entire share or export to a new share or export.
- Automated access control security management for Software Identifiers (SIDs). Make changes to SIDs, remove orphan SIDs and preserve SIDs during file movement.
- Cutover Estimation estimates data movement time. Use to decide when "cutover" will occur, or when you will stop sharing the source and start redirecting users to the file data in the new location.



Why StorageX

With StorageX you have the power to move millions of files right at your finger-tips. Now you can move or make copies of large volumes of data to enable your global business functions.

- Hundreds of the largest companies in the world trust their files to StorageX. Our largest customers have successfully moved peta-bytes of file data as part of large projects to modernize business functions.
- With StorageX, you have access to your files, where you need it, when you need it, in the form you need it.
- At Data Dynamics, we put data agility at your fingertips. Our approach to file migrations will enable you to complete migration projects in 50% of the time and 50% of the cost of traditional, manual methods.



About Data Dynamics

[Data Dynamics](http://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.

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

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