

StorageX 8.0 Disaster Recovery Use Case

Business Challenge

- Are your file storage resources protected in the event of a planned downtime, power outage or disaster?
- Does your organization rely on a large, distributed Microsoft DFS namespace?

There are many causes of downtime – some planned like maintenance, others unplanned like a power outage. No matter, downtime impacts your users when they cannot access their file shares and exports. Your file system resources require protection from downtime same as your business applications.

How StorageX Disaster Recovery Works

StorageX Disaster Recovery Policy Wizard regularly checks that your storage resources and links are available and accessible, and if a resource or link cannot be accessed, automatically fails over to the specified secondary resources or links.

StorageX Disaster Recovery policies create a single pane for managing environments. Administrators can monitor shares, folders, and volumes for availability, transparently failing over users to alternate storage devices based on predefined policies.

Using Disaster Recovery policies, StorageX looks for changes to your monitored DFS namespaces and NetApp resources and notifies you when changes occur.

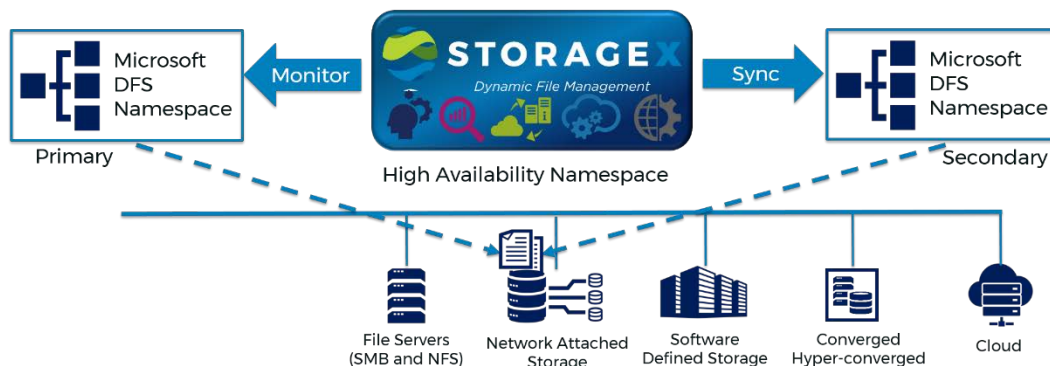
StorageX automatically tracks those modifications or additions and allows you to quickly add new links or qtrees to be monitored to your Disaster Recovery policy.



Why StorageX Disaster Recovery

Protection against unplanned downtime is on every Administrator's list. Too often file storage resources are left unprotected, in favor of more critical business applications.

- Protect your file resources and links from planned and unplanned downtime.
- Ensure access to your files, where you need it and when you need it.



About Data Dynamics

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

[Data Dynamics](#) 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.

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