mProtect for NetApp

A Simple, Affordable Data Management Solution for NetApp® Environments

mProtect Overview

Disaster recovery is more than the ability to recover in the event of a natural or human-made disaster. Having a plan for non-disruptive, continuous operations is a critical part of your business plan and gives you an edge over your competitors.

In the event of a disaster, you may not have access to the key personnel who can replication execute the failover. We can simplify and automate your plan so that virtually anyone can be integrated into the process and execute the steps.

Key Features

- Near real-time asynchronous replication
- No geographical distance limitations
- Low Recovery Point Objective (RPO) Times
- Recovery Time Objective (RTO) measured in seconds
- Add-on component available for VMware environment

mProtect Use Cases

Disaster Avoidance
Your business plan includes operations out of two different geographical locations at specific times. For example, in an area at high risk for hurricanes, you plan to operate out of an alternate site during hurricane season. One site is active, and the other is passive and is also available for disaster recovery.

Technology Refresh
If you need to migrate your data from an existing cluster to a new NetApp® system, you can use the mProtect Solution to simplify the process by migrating SVMs and volumes to the new cluster. mProtect gives you greater control over which settings to replicate to the new system.

Cloud Migrations
Migrating data from an on-premise data center to the cloud can be a complex project. The mProtect Solution gives you a simple, non-disruptive, affordable, risk-free path to the cloud.

mProtect Benefits

Simplified Disaster Recovery
Your disaster recovery plan is to failover to your secondary site in the case of a catastrophic event at the primary site. Services are delivered from the secondary site until you can restore the primary site and fail back operations to the primary site.

Maximize Your Investment by retrofitting your existing NetApp SnapMirror® Relationships. If you have existing NetApp SnapMirror® relationships in the same source SVM, you can re-purpose those relationships and retain your existing snapshot copies.✴

Reduced risk by having a plan that is foolproof and simple to execute. You should be able to test your plan by staging a failover and fail back at any time.

✴Some restrictions apply to ONTAP versions.

Contact Us for More Information

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