

Cohesity NAS File Migration Service

Speed Time to Value Migrating Your Data

The Cohesity NAS File Migration Service is designed to accelerate our customer's time-to-value on their investment. Cohesity Advanced Services help customers migrate SMB or NFS data off of their legacy Isilon, NetApp, or Generic NAS Storage appliances onto Cohesity. The service includes SmartFiles Cluster Implementation to prepare your Cohesity Cluster for a file management use case.

Deliverables

- Document Current State, Migrate State, and Future State Architecture
- Prepare Migration Plan and Procedures
- Perform Cutover Procedures
- Completed Migration Executive Summary

Services Scope Limits

Installation	Small Tier	Medium Tier	Large Tier
Data TB	Up to 50TB	Up to 200TB	Up to 400TB
Number of File Servers	Up to 2	Up to 5	Up to 10
Authentication Providers	Up to 2	Up to 4	Up to 8
Protocol	SMB V2/V3 , NFS V3		
Supported NAS Vendor	ISILON, NetApp, Generic NAS Storage, Windows File Servers		
User Mapping Methodology: DFS, GPO, Logon Script, or AD Profile Path	Up to 1	Up to 2	Up to 4
Number of Cutover Events	Up to 5	Up to 10	Up to 13
TB Per Cutover Events	Up to 10 TB	Up to 20 TB	Up to 30 TB



Key Benefits

- Optimized configuration according to recommended Cohesity Standards and Best Practices
- Efficient and seamless file migration by Cohesity Advanced Services Consultants
- Swift availability of your files on the Cohesity multi-cloud data platform accelerating overall time-to-value
- Integration with chosen technologies

Service Delivery Overview

Planning

- Our project team will conduct a thorough discovery to understand business requirements and environmental architecture.
- Review of site preparation best practices and confirmation of readiness

Design

 Based on business and technical requirements, our engineers and architects present the available options and best practices.

Implementation

- Verify network configuration for optimized performance and throughput
- · Create domains, and views
- Assign policies and protection groups to accommodate replication requirements.

Validation

 Our engineer will validate a representative sample of the use case in the solution design, testing a percentage of the total configuration count.

Monitoring, Alerting & Reporting

 Our engineer will show the Alerts page and how to configure recipients of alert notifications. Additionally, we will show how to generate on-demand reports, download raw data or schedule recurring reports to be emailed.

Project Close and Transfer of Information

 The project lead will conduct transfer of information with the customer team throughout the engagement in a 'teach-to-fish' model to enable staff to administer and maintain Cohesity.

To learn more about Cohesity Installation Services, contact your Cohesity Sales Representative or visit Cohesity.com/support.



