

FastTrack for NUS Files

Product Code: CNS-INF-FST-FILES

At-a-Glance

Stage: Deploy

FastTrack for Nutanix Unified Storage (NUS) Files speeds up the enablement and deployment of the Nutanix Unified Storage (NUS) Files data service, providing scale-out distributed file storage solutions with in-depth expertise from highly skilled consultants. IT Storage teams have a choice of available deployment scenarios for on-premises NCI cluster, dedicated NUS cluster, or Nutanix Cloud Clusters (NC2). This offer is ideal during the Deploy stage of a hybrid multicloud journey.

Service Scope

Highly skilled consultants with solid domain expertise and rich experience begin with an enablement and discovery session. After the enablement session, the consultant installs and configures the NUS Files data service for one of the available scenarios. Enablement sessions require collaboration with key customer stakeholders from storage, virtualization, and application teams.

The service includes the following activities:

- Conduct NUS Files enablement and discovery session
 - Provide NUS architectural overview
 - Review NUS Files features and functionality
 - Review integration with Nutanix Cloud Infrastructure (NCI), disaster recovery (DR), and NUS Files
 - Gather and document solution requirements
- Configure and customize one of the following scenarios:
 - Deploy NUS Files and copy non-nested SMB or NFS shares and one dataset
 - Deploy NUS Files and configure and demonstrate the protection domain or Smart DR process using a non-production environment
- Integrate NUS Files into existing antivirus solution using ICAP protocol (optional)

Limitations

- Limited to one of the listed scenarios
- Limited to one NCI, dedicated NUS, or NC2 cluster for non-Smart DR configurations and 2 clusters for Smart DR environments
- Copy of one dataset limited to 25GB
- Excludes reconfiguration of client workstation(s)

Supported Hypervisors

- Nutanix AHV

Prerequisites

- Fully supported and functional on-premises non-production NCI cluster, dedicated NUS cluster, or NC2 cluster that meets all product requirements
- Optional fully supported and functional on-premises disaster recovery NCI, dedicated NUS cluster, or NC2 cluster that meets all product requirements

Note: For information on NUS Files Prerequisites, see Prerequisites in *Nutanix Files User's Guide* on the Nutanix Support Portal.

- Active Directory service accounts available for use by NUS Files
- Access to configure DNS, if not managed by Active Directory
- For Smart DR, both NCI and dedicated NUS clusters are managed under a single Nutanix Prism Central

Required Product Licenses

NCI and NC2 Clusters

- Nutanix Cloud Infrastructure (NCI)
- Nutanix Unified Storage (NUS) Pro Edition
- Hypervisor licenses for NCI

Dedicated NUS Clusters

- Nutanix Unified Storage (NUS) Pro Edition
- Hypervisor licenses for NUS

Deliverables

- Project Kickoff
- Project Status Report(s)
- Deployment
- As-built Guide
- Project Closeout

Duration

Typically up to 2 days, delivered remotely

Related Products

- Nutanix Cloud Infrastructure (NCI)
- Nutanix Cloud Clusters (NC2)
- Nutanix Unified Storage (NUS)

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