

# Nutanix Data Protection Deployment Service

## Benefits

Best practice, onsite implementation of Nutanix integrated options for Data Protection including backup to Cloud Connect, synchronous or asynchronous disaster recovery solution based on customers RPO and RTO requirements. Delivered by Nutanix Certified Partners or Nutanix Services to reduce risk and accelerate time-to-value. Includes onsite knowledge transfer and As-Built documentation

## Pre-Requisites

One Nutanix cluster (if backup) or two Nutanix clusters (if DR) already deployed and operational

Adequate Network Bandwidth and latency between sites to support your RPO/RTO needs

VMware and/or Microsoft licensing (optional)

AWS or Azure accounts (for Cloud Connect)

Requires round trip latency between sites < 5 ms (for Metro availability)

Ensure you understand all the constraints for each data protection option as documented by Nutanix

## OVERVIEW

The Nutanix Data Protection Implementation service provides you with deployment of integrated backup and/or disaster recovery solutions on your choice of Nutanix-supported hypervisors and hardware.

## SCOPE AND DELIVERABLES

- Project planning
- Detailed requirements gathering and design review workshop to define data protection plan
- One of:
  - › Nutanix backup configuration to remote cluster or public cloud services like AWS and Azure
    - Up to 10 VMs/10 TB
  - › Nutanix Asynchronous Disaster Recovery Configuration
    - Up to 1 protection domain /50 VM
    - Cross hypervisor DR supported between ESX and AHV
- › Nutanix Metro Availability Configuration including vSphere Cluster and Witness configuration
  - Up to 1 protection domain /50 VM
  - vSphere only
- Test and validation of failover and restore of up to 5 test VMs
- As-built documentation with Architectural diagrams & test results.
- Knowledge Transfer of up to two hours
- Project Sign-off

## TASK

Project kickoff	All
Requirements gathering/design review	All
Selected solution deployment	Nutanix
Failover and failback testing with test VMs	Nutanix
Documentation and handover	All
Project signoff	All

## OPTIONAL ADD-ON SCOPE

- Data protection configuration of additional workloads
- VMware SRM Implementation and Configuration.
- Many to Many Replication for asynchronous replication
- Annual data protection health assessment
  - › Planned failover/failback impact assessment and remediation
- Custom cut-over services for users or applications



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