# 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



T. 855.NUTANIX (855.688.2649) | F. 408.916.4039 info@nutanix.com | www.nutanix.com | @nutanix

Nutanix delivers invisible infrastructure for next-generation enterprise computing, elevating IT to focus on the applications and services that power their business. The company's software-driven Xtreme Computing Platform natively converges compute, virtualization and storage into a single solution to drive simplicity in the datacenter. Using Nutanix, customers benefit from predictable performance, linear scalability and cloud-like infrastructure consumption.

Learn more at www.nutanix.com or follow us on Twitter@nutanix.

©2016 Nutanix, Inc. All rights reserved. Nutanix is a trademark of Nutanix, Inc., registered in the United States and other countries. All other brand names mentioned herein are for identification purposes only and may be the trademarks of their respective holder(s).

## WARRANTY AND ACCEPTANCE.

(a) Nutanix warrants that the Services will be performed with reasonable care and skill and in a professional and workmanlike manner. Nutanix's entire obligation, and Customer's exclusive remedy, under this warranty will be for Nutanix, at Nutanix option: (i) to use reasonable efforts to re-perform the deficient Services within a reasonable period of time; or (ii) if, after reasonable efforts Nutanix is not able to correct the deficiencies, refund the portion of any Services fee that corresponds to the failure to perform. EXCEPT AS STATED HEREIN, NUTANIX DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, PERFORMANCE, ACCURACY, RELIABILITY, AND NON-INFRINGEMENT. (b) Customer has five (5) days upon delivery of the Services to notify Nutanix that the Services do not meet the warranty above or are otherwise not accepted. Absent such notification in the timeline stated in the preceding sentence, the Services shall be deemed accepted.