

# Infrastructure Modernization

## FastTrack for Nutanix Disaster Recovery as a Service

### BENEFITS

- Implement Nutanix DRaaS in a simple configuration to speed initial adoption and enablement
- Mitigate risk and accelerate time to value by leveraging our knowledgeable and experienced consultants
- Gain understanding through rapid knowledge transfer for the most common configuration and operations topics

### OVERVIEW

FastTrack for Nutanix Disaster Recovery as a Service (DRaaS) focuses on collaborating with the customer to enable a new tenant in Nutanix DRaaS, connecting it with existing Nutanix on-premises resources and configuring replication.



In this fixed-outcome service, a certified Nutanix consultant configures Nutanix DRaaS and the included components listed below, minimizing the time to bring the solution online.

### SERVICE SCOPE

Deploy, configure and validate Nutanix DRaaS replication for disaster recovery

This fixed-outcome service is offered in 2 different configurations:

#### Starter Service:

- Conduct a preliminary workshop and validate networking requirements
- Pair an existing Prism Central instance to Nutanix DRaaS
- Assist with connectivity from on-premise locations to Nutanix DRaaS
  - Configure Nutanix-provided software VPN backup
  - Provide VPN configuration data for use with supported 3rd-party devices
    - Changes executed to 3rd-party VPN devices must be performed by customer's existing network SMEs
- Configure Prism Central DR policies to utilize Nutanix DRaaS
  - Create up to 5 protection policies
  - Create up to 2 recovery plans for each protection policy
  - Create up to 10 categories affecting up to 2 clusters in one source availability zone
- After allowing for synchronization, perform a test failover and failback with up to 5 non-production VMs using 100 Gb or less aggregate
- Conduct a knowledge transfer session on the solution as built
- Provide documentation of the environment as built

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## PREREQUISITES

- Existing functional AHV or ESXi cluster on current supported AOS code
- Existing Prism Central deployed and functional
- Functional backup system or pre-production cluster already in place
- Network segments available to failover to Nutanix DRaaS

### Pro Service:

- Includes Starter service
- Create a supported 3rd-party VPN VM in Nutanix DRaaS to act as a gateway in the event of a disaster
  - **Note:** Configuration of VPN device (beyond boot and basic networking) and integration into existing customer environment is not included
- Create a virtual Microsoft Active Directory Domain Controller in Nutanix DRaaS
  - Verify health of existing environment prior to starting
  - Configure sites and services to reflect topology change
  - Configure Active Directory FSMO roles
  - Validate Active Directory and Sysvol replication
    - **Note:** Remediation of existing Active Directory replication issues is not included

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## DELIVERABLES

- Knowledge transfer session
- Project status reports
- Nutanix DRaaS as-built documents
- Project close out

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## TASK

	Starter	Pro
FastTrack for Nutanix DRaaS	Typically 2-3 days	Typically 3-4 days

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