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.

Describe Environment	→	Configure Tenant	→	Configure Replication	→	Test & Validate

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
  - o   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
  - o   Verify health of existing environment prior to starting
  - o   Configure sites and services to reflect topology change
  - o   Configure Active Directory FSMO roles
  - o   Validate Active Directory and Sysvol replication
    - o   Note: Remediation of existing Active Directory replication issues is not included

DELIVERABLES

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

TASK

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

TERMS AND CONDITIONS

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