Virtual Machine Migration Workshop

Product Code: CNS-INF-A-WRK-MIG-STD

At-a-Glance

Stage: Migrate

The Virtual Machine Migration Workshop offers IT teams in-depth and practical guidance to create a comprehensive virtual machine migration plan for migrating virtual machines to Nutanix Cloud Infrastructure (NCI). This offer is ideal for the Migrate state of a hybrid multicloud journey.

Service Scope

Highly skilled consultants with solid domain expertise and rich experience begin with a discovery session that collects migration requirements, current and desired guest operating system versions, application dependencies, and maintenance windows. The consultant then conducts a workshop based on the discussions during the discovery session, selects the migration tool, and creates a migration plan.

The service includes the following activities:

- Conduct a virtual machine migration discovery session:
  - o Gather and document migration requirements, constraints, assumptions, dependencies, and decisions for the migration effort
  - o Assess the current state of systems to be migrated
- Conduct virtual machine migration workshop:
  - o Review options for migrating existing virtual and physical machines to the planned Nutanix Cloud Platform (NCP)
  - o Assess network configuration impacts and requirements
  - o Select a migration tool
  - o Develop a migration plan and process, rollback plans, and migration wave(s)
  - o Develop a post-migration validation plan

Limitations

- For each quantity purchased, migration planning limited to 500 VMs. Larger environments are accommodated via a custom statement of work (SOW)
- Detailed planning for database- and application-specific migrations is addressed under separate application-specific service offers

Supported Hypervisors

- Nutanix AHV
- VMware ESXi
- Microsoft Hyper-V

Prerequisites

- Operating systems are supported by both NCI and the selected migration tool

   Note: For information on the supported guest operating systems, see *Nutanix Compatibility and Interoperability Matrix* on the Nutanix Support Portal.

Required Product Licenses

- None

Deliverables

- Project Kickoff
- Project Schedule
- Project Status Report(s)
- Workshop

- Migration Workbook
- Migration Plan
- Migration Test Plan
- Project Closeout

   Note: This offer is available with several documentation options, defined here
   https://www.nutanix.com/support-services/consulting-services/documentation-tiers

Duration

Typically 4 days

Related Products

- Nutanix Cloud Infrastructure (NCI)
- Nutanix Cloud Clusters (NC2)

Terms and Conditions

This document contains the entire scope of the service offer. Anything not explicitly included above is out of scope. This service offer is subject to the Nutanix Services General Terms and Conditions, which can be viewed at https://www.nutanix.com/support-services/consulting-services/terms-and-conditions

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