Virtual Machine Migration Workshop

Product Code: CNS-INF-A-WRK-MiG-VMS

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.

Related Services

- Virtual Machine Migration

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. Based on the discussions during the discovery session, the consultant then conducts a workshop, selects the migration tool, and creates a migration plan.

The service includes the following activities:

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

Limitations

- For each quantity purchased, migration planning is limited to 500 VMs. Larger environments are accommodated via a custom statement of work (SOW)
- Excludes planning for database migration and EUC migration

  Note: If planning to migrate databases, see the Database Migration Workshop or the EUC Migration Workshop, respectively.

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

Delivered Artifacts

- Migration Workbook
- Migration Plan
- Migration Test Plan

Duration

Typically 4 days

Related Products

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

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