Database Migration

Product Code: CNS-DBM-A-MIG

At-a-Glance

Stage: Migrate

Database Migration offers database teams strong database domain expertise to migrate database workloads to the Nutanix Cloud Platform (NCP). This offer is ideal for the Migrate state of a hybrid multicloud journey.

Service Scope

Highly skilled consultants with strong database domain expertise and rich experience begin with validating the customer-provided migration plan to ensure the database migration requirements and rollback options are valid. The consultant then migrates the database(s) according to the migration plan.

The service includes the following activities:

- Validate database migration plan and rollback options
- Validate source and target database(s)
- Migrate the database(s) based on the migration plan
- Validate migrated database data and application connectivity after migration

Limitations

- Excludes migration planning
- Quantity of databases and total database TiB limited to the quantity specified at the time of purchase
- Minimum of 3 databases per migration wave is required
- Excludes performance validation after the migration. However, performance validation is available as a separate custom statement of work (SOW)
- Minimum 1G (10G recommended) network availability is in place between the source and destination

Supported Databases

- Microsoft SQL Server
- Oracle
- PostgreSQL

Supported Hypervisors

- Nutanix AHV
- VMware ESXi

Prerequisites

- Customer-provided database migration plan
- Fully supported and functional on-premises NCI cluster or Nutanix Cloud Clusters (NC2) that meets all product requirements

  Note: For information on the requirements for NCI Clusters, see Field Installation Overview in the *Field Installation Guide* on the Nutanix Support Portal.

- Completed Database Configuration Worksheet
- Target database VMs running on NCI or NC2 cluster

Required Product Licenses

- NCI
- Hypervisor licenses for NCI
- Database software licenses for target databases

Deliverables

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

- Migration Procedure
- Migration Summary
- Project Closeout

Duration

Typically 5 days per 2 databases or 2 TiB size, plus 12 hours for each additional database or 1 TiB

Related Products

- Nutanix Cloud Infrastructure (NCI)
- Nutanix Cloud Clusters (NC2)
- Nutanix Database Service (NDB)

Terms and Conditions