

# NDB Deployment

Product Code: CNS-DBM-A-SVC-EDP-STD

## At-a-Glance

Stage: Deploy

Nutanix Database Service (NDB) Deployment accelerates the deployment of NDB, simplifying database management and speeding up software development across clouds. Database teams can deploy NDB on an on-premises Nutanix Cloud Infrastructure (NCI) cluster or Nutanix Cloud Clusters (NC2). Additionally, highly skilled consultants create a Database Reference VM for one of the supported databases. This offer is ideal for the Deploy stage of a hybrid multicloud journey.

## Service Scope

Highly skilled consultants with solid database domain expertise and rich experience begin with creating a Database Reference virtual machine (VM). After creating the VM, the consultant installs and configures NDB and demonstrates database lifecycle management with NDB.

The service includes the following activities:

### Database Reference VM Creation

- Collect Reference VM details
- Build Reference VM to meet NDB requirements
- Discuss recommended practices implemented in the Reference VM

### NDB Deployment

- Conduct an architectural overview and review of NCI and NDB components
- Review NDB features and functionality
- Deploy and configure NDB
- Demonstrate the use of NDB based on the use case

## Limitations

- For each quantity purchased, deployment is limited to a single on-premises NCI or NC2 cluster
- Database Reference VM creation is limited to a single Reference VM of one of the supported databases listed below

### Supported Databases

- Microsoft SQL Server
- Oracle
- PostgreSQL

## Supported Hypervisors

- Nutanix AHV
- VMware ESXi

## Prerequisites

- 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

**Note:** For information on the supported AOS, AHV, and vSphere software versions for NDB, see NDB Software Compatibility with Nutanix and VMware Product in *Nutanix Database Service Release Notes* on the Nutanix Support Portal.

## Required Product Licenses

- Nutanix Cloud Infrastructure (NCI)
- Nutanix Database Service (NDB)
- Hypervisor licenses for NCI
- Database software licenses for target databases

## Delivered Artifacts

- As-built Guide

## Duration

Typically up to 4 days, delivered remotely

**Note:** In-person delivery may incur additional charges.

## Related Products

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

## 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>

©2025 Nutanix, Inc. All rights reserved. Nutanix, the Nutanix logo, and all Nutanix product and service names mentioned herein are registered trademarks or trademarks of Nutanix, Inc. in the United States and other countries. Nutanix, Inc. is not affiliated with VMware by Broadcom or Broadcom. VMware and the various VMware product names recited herein are registered or unregistered trademarks of Broadcom in the United States and/or other countries. All other brand names mentioned herein are for identification purposes only and may be the trademarks of their respective holder(s).