

FastTrack for NCM Self-Service

Product Code: CNS-CAS-FST-CALM

At-a-Glance

Stage: Deploy

FastTrack for Nutanix Cloud Manager (NCM) Self-Service accelerates the deployment and configuration of NCM Self-Service, which streamlines how teams manage, deploy, and scale applications across hybrid clouds with self-service, automation, and centralized role-based governance, with expertise from highly skilled automation consultants. This offer is ideal for the Deploy stage of a Hybrid Multicloud journey.

Service Scope

Highly skilled consultants with solid automation domain expertise and rich experience begin with an enablement session. After the enablement session, the consultant deploys and configures NCM Self-Service and imports and publishes an NCM Self-Service blueprint. Enablement sessions require collaboration with key stakeholders from virtualization, automation, and application teams.

The service includes the following activities:

- Conduct an enablement session introducing NCM Self-Service
 - Architectural overview and review of NCM Self-Service components
 - Overview of features and functions of NCM Self-Service
- Deploy and configure NCM Self-Service with one:
 - Project
 - Identity provider
 - Platform
- Import and publish one NCM Self-Service blueprint
 - Integrate Active Directory, including domain join and placement into a specific organizational unit (OU), static or dynamic IP addressing, DNS registration
 - Integrate an IPAM system (optional)
 - Demonstrate deployment of an NCM Self-Service Marketplace blueprint

Available Self-Service Blueprints

Guest OS:

- Windows Server 2019
- CentOS server 8.x
- RHEL server 8.x
- SLES 15.x
- Ubuntu server 20.x

Supported providers:

- Nutanix AHV
- VMware ESXi
- Microsoft Azure
- Amazon Web Services
- Google Cloud Platform

Limitations

- For each quantity purchased, deployment limited to one NCM instance
- Enablement session limited to a maximum of ten participants
- Configuration limited to one project, identity provider, and platform
- Available identity providers include Active Directory, Open LDAP, or similar
- Imported Blueprints may include integration of one IPAM system: Prism, Infoblox, or BlueCat
- Blueprint deployment demonstration limited to 5 VMs from the published NCM Self-Service Marketplace

Supported Hypervisors

- Nutanix AHV
- VMware ESXi

Prerequisites

- Fully supported and functional on-premises NCI cluster that meets all product requirements for Prism Central and NCM Self-Service

Note: For information on the requirements for deploying NCM Self-Service, see Calm Prerequisites and Deployment in *Calm Administration and Operations Guide* on the Nutanix Support Portal.

- Fully supported and functional on-premises Prism Central instance

Note: For information on the requirements for configuring NCM Intelligent Operations, see *Prism Central Installation or Upgrade in Prism Central Infrastructure Guide* on the Nutanix Support Portal.

- Preconfigured provider accounts

Note: For information on configuring provider accounts, see Provider Accounts Setting in Calm in *Calm Administration and Operations Guide* on the Nutanix Support Portal.

Required Product Licenses

- Nutanix Cloud Infrastructure (NCI)
- Nutanix Cloud Manager (NCM) Pro or Ultimate
- Hypervisor licenses for NCI

Deliverables

- Project Kickoff
- Project Status Report(s)
- Deployment
- As-built Guide
- Project Closeout

Duration

Typically up to 3 days, delivered remotely

Related Products

- Nutanix Cloud Infrastructure (NCI)
- Nutanix Cloud Manager (NCM)

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