

# Infrastructure Modernization

## HCI Micro-Segmentation Deployment

### BENEFITS

- Accelerate your adoption of the Nutanix platform by leveraging experienced consultants
- Lower implementation risks with a comprehensive plan tailored to your specific environment and application requirements
- Identify requirements and considerations to successfully protect and isolate workloads, users and data
- Reference comprehensive project documentation and learn from a robust knowledge transfer session

### OVERVIEW

Hyper-converged Infrastructure (HCI) Micro-Segmentation Deployment focuses on collaborating with the customer to execute a Nutanix Flow deployment plan for virtual machine (VM) workloads running on AHV. The goal of the service is to streamline and accelerate Nutanix Flow solution deployment and adoption while enabling business outcomes.



A certified Nutanix consultant reviews and executes a deployment plan to ensure that requirements are identified and met the first time. The consultant adheres to Nutanix- and industry-recommended best practices while minimizing cost and complexity.

### SERVICE SCOPE

Execute an existing plan for deploying Nutanix Flow micro-segmentation to protect existing VMs within the customer's current AHV Nutanix-based infrastructure.

This fixed-outcome service is sold in defined 'packs' of 10 Flow policies per pack. For each 10- pack purchased, Nutanix Services deploys and configures up to 10 Flow policies and the associated categories and VM tagging. Multiple packs must be purchased to accommodate larger quantities of policy configurations.

#### Deployment includes:

- Review and verify deployment requirements, constraints, assumptions, dependencies and decisions for the configuration as documented in the existing plan
- Enable and license Nutanix Flow on the existing AHV infrastructure, if needed

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## PREREQUISITES

- An existing micro-segmentation deployment plan
- One or more Nutanix AHV clusters
- Nutanix Prism Central
- Nutanix Flow licensing
- Production and test virtual networks configured

- Execute the deployment plan, process and deployment waves
  - Configure categories and apply them to VMs as defined in the plan
  - Configure policies as defined in the plan
  - Conduct testing and validation of the policies
- Execute the existing post-migration validation plan

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## DELIVERABLES

- Project schedule
- Project status reports
- Deployment and configuration of Nutanix Flow
- Configuration and assignment of categories
- Configuration of Flow policies

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## TASK

	Duration
HCI Micro-segmentation Deployment (policy 10-pack)	Up to 2 days

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## 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 that can be viewed at <https://www.nutanix.com/support-services/consulting-services/terms-and-conditions>



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