

Nutanix Flow FitCheck

Product Code: CNS-NET-FIT

At-a-Glance

Stage: Optimize

The Nutanix Flow FitCheck provides a focused assessment service designed to evaluate and optimize existing Nutanix Flow Network Security (FNS) and Flow Virtual Networking (FVN) deployments within on-premises Nutanix Cloud Infrastructure (NCI) and Nutanix Cloud Clusters (NC2) environments. This service helps organizations identify configuration gaps, operational risks, and optimization opportunities while validating alignment with Nutanix-recommended practices.

Positioned as a strategic step in the Optimize phase of the hybrid multicloud journey, the Nutanix Flow FitCheck delivers actionable insights to enhance security posture, operational efficiency, and readiness for future growth, upgrades, or expanded Flow adoption.

This engagement focuses on:

- Collecting and analyzing Flow configuration and operational data
- Reviewing Flow Network Security and/or Flow Virtual Networking deployments
- Assessing Prism Central readiness and Flow component dependencies
- Evaluating security policies, networking constructs, and controller configurations
- Providing tailored findings and remediation recommendations aligned with Nutanix-recommended practices

Related Services

- Nutanix Flow Design
- Nutanix Flow Deploy
- NCI Cluster FitCheck
- Database FitCheck
- EUC FitCheck

Service Scope

The Nutanix Flow FitCheck engagement is a consultant-led assessment designed to validate the current state of a customer's Flow environment and its alignment with Nutanix recommended practices. Through guided collaboration and analysis, certified Nutanix consultants evaluate how Flow Network Security and/or Flow Virtual Networking are implemented, operated, and integrated within the broader Nutanix platform.

This engagement emphasizes understanding real-world usage, identifying risks and configuration gaps, and highlighting opportunities for improvement. The assessment findings are documented and translated into clear, actionable guidance that helps customers improve security posture, operational consistency, and overall readiness for future optimization, upgrades, or expanded Flow adoption.

Essential Edition

For customers who want to assess for Nutanix Flow Network Security (FNS) or Flow Virtual Networking (FVN) deployment

The Essential Edition includes the following activities:

Flow Network Security (FNS)

- Assess the current state of the existing FNS Deployment
- Review Prism Central & Network Controller deployment
- Review logging configuration
- Review deployed security policies, services and address groups
- Advise on recommended policy optimization
- Review existing operational procedures

Flow Virtual Networking (FVN)

- Assess the current state of the existing FVN Deployment
- Review current AOS, AHV and Prism Central software versions
- Review Prism Central & Network Controller deployment
- Review VPC Implementation
- Review external subnet configuration
- Review network gateway implementation
- Review routing configuration
- Review Layer Two Subnet Extensions (If Applicable)
- Review existing operational procedures

Advanced Edition

For customers who wish to assess both Flow Network Security (FNS) and Flow Virtual Networking (FVN)

- Everything Included in the Essential Edition.
- Assess both FNS and FVN

Site Design Topology

Single Site

- Assess the FNS and/or FVN Deployment for a single Prism Central/Availability Zone

Multisite

- Assess the FNS and/or FVN Deployment for two Prism Centrals/Availability Zones
- Includes review of Policy Synchronization (FNS Only)
- Includes review of up to 5 Subnet Extensions (FVN Only)

Project Management

Nutanix Project Management (PM) oversees Nutanix resources and aligns execution with your goals, scope, and timelines.

Core Project Management activities may include the following:

- Serve as a single point of contact for all project communication
- End-to-end Nutanix resource management
- Coordinate change window(s) and implementation schedules with customer
- Track and facilitate readiness and prerequisite completion
- Conduct project kickoff/technical readiness meeting(s)
- Integrate customer resources into the high-level project timeline
- Send status update(s)
- Manage timeline(s)
- Deliver created artifacts to the customer
- Facilitate project closeout activities

Limitations

- For each quantity purchased, assessment is limited to a single pack of 10 Security Policies within a single Prism Central instance.
- Excludes FNS or FVN design including design of new FNS policies or new FVN VPCs

Note: FNS and FVN design is available as part of *Nutanix Flow Design*

- Excludes NCI cluster and workload-specific assessment, including cluster physical connectivity.

Note: NCI cluster and workload specific assessments are available as part of: *NCI Cluster FitCheck*, *Database FitCheck* and *EUC FitCheck*

- Excludes implementation of the recommended changes

Note: Executing recommended changes is available as a custom statement of work (SOW).

Supported Hypervisors

- Nutanix AHV

Supported Cloud Platforms

- NC2 on AWS
- NC2 on Azure
- NC2 on Google Cloud

Prerequisites

- Fully supported and functional NCI or NC2 cluster that meets all product requirements for Flow Network Security and/or Flow Virtual Networking

Note: For information on the requirements for configuring Flow Network Security, see the *Flow Network Security Next-Gen Guide* on the Nutanix Support Portal.

For information on the requirements for configuring Flow Virtual Networking, see *Prerequisites for Flow Virtual Networking* on the Nutanix Support Portal.

Related Product Licenses

- Nutanix Cloud Infrastructure (NCI) Pro or Ultimate Edition

Delivered Artifacts

Delivered Artifact	Description
As-built Guide	Captures the final, deployed configuration of the solution, detailing how the environment was actually built and configured in comparison to the customer-provided design.
FitCheck Findings Presentation (optional)	Summarizes the outcomes of the FitCheck in an executive-ready format, highlighting key findings, alignment gaps, risks, and recommended actions to meet customer expectations.
FitCheck Report	Documents detailed findings from the FitCheck assessment, including requirement alignment, identified gaps, assumptions, risks, and recommendations. The report serves as a reference to guide remediation decisions.

Level of Effort

Site Topology	Essential	Advanced
Single Site	Typically up to 2 Days	Typically up to 3 Days
Multisite	Typically up to 2 Days	Typically up to 3 Days

Delivery Type

Delivery Type	Deliverables
In-person	<ul style="list-style-type: none"> In-person assessment Virtual project management <p>Note: Any in-person project management activities provided solely at Nutanix's discretion</p>
Virtual	<ul style="list-style-type: none"> Virtual assessment Virtual project management <p>Note: Any in-person project management activities provided solely at Nutanix's discretion</p>

Related Products

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

Terms and Conditions

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