

# Nutanix VDI Fit Check Service

## BENEFITS

- Lower the risk involved with the administration and maintenance of application and desktop virtualization
- Avoid unplanned downtime and preempt potential service disruptions
- Establish proven and repeatable processes to maintain peak performance
- Ensure the Nutanix and virtual desktop infrastructure are configured per best practice recommendations

## PRE-REQUISITES

- Existing Nutanix Cluster Installation running AHV or VMware vSphere with Citrix or Horizon View infrastructure deployed
- Ability to deploy virtual appliances to be used during the Fit Check
- Identification of up to 500 existing VDI desktops to be assessed as part of this service

## OVERVIEW

Nutanix VDI (Virtual Desktop Infrastructure) Fit Check service is a preventive care program for a customer's Citrix or Horizon View environment on Nutanix. This service includes a complete assessment of their VDI deployment on Nutanix with actionable recommendations to optimize the VDI environment.

## SERVICE DESCRIPTION

This service is best suited for customers that need to address performance bottlenecks and/or optimize their VDI environment to meet their users' needs. The final report includes a complete assessment and remediation recommendation to optimize your environment.

Through a joint initiative with Liquidware Labs, Nutanix consultants will use Stratusphere™ UX to perform a comprehensive audit of the existing environment to provide a detailed analysis of actual user experience and information on detected performance bottlenecks. This will include analysis of up to 500 user desktops. This service will use Stratusphere™ UX for the Health Check use case documented in <http://alliance.liquidware.com/partner/nutanix-vdi-assessment-offer.php>.

## SCOPE

- Establish a baseline of the current VDI desktop configuration and supporting infrastructure
- Gather infrastructure data and assess Nutanix and Hypervisor clusters hosting the VDI environment.
- Establish a baseline of customer technical pain points, challenges and future goals
- Establish a baseline of customer organization and process around VDI management including challenges
- Collect data for up to a week
- Install agents for data collection on
  - Up to 500 existing VDI desktops
  - Up to 5 desktop pools
  - Up to 5 gold images

## DELIVERABLES

- Deploy Data Collection Software, prepare data collection tools
- Conduct basic organization, process and technical discovery interviews with customer sponsor/stakeholder
- Detailed documentation on recommended modifications on Nutanix, Hypervisor and Horizon View or Citrix Desktop environments
- Executive summary of assessment results

TASK	
Project Kickoff	All
Architecture and Operations Review	All
Technical Audit and Analysis	Nutanix
VDI Fit Check Assessment Report	Nutanix
Wrap-up	All



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