

# Virtual Desktop Modernization

## EUC CVAD to AHV Migration

### BENEFITS

- Accelerate adoption of the Nutanix platform by leveraging experienced consultants
- Lower migration risks with a comprehensive plan tailored to specific requirements
- Take advantage of comprehensive project documentation and a robust knowledge transfer session

### OVERVIEW

The End User Computing (EUC) Citrix Virtual Apps and Desktop (CVAD) to AHV Migration service is a collaborative approach to implementing an existing migration plan, CVAD infrastructure and virtual machines (VMs) to an AHV cluster.



A certified Nutanix consultant reviews and executes an existing user migration plan to verify the solution requirements are properly identified. The consultant ensures adherence to Nutanix- and industry-recommended best practices while minimizing cost and complexity.

### SERVICE SCOPE

This service is designed to migrate VMs and their associated data from an existing physical or virtual environment to Nutanix AHV-based cluster(s). Services are completed using the migration plan developed previously during the EUC Migration Planning service.

This fixed-outcome service can be ordered in defined 'packs' of up to 5 VMs per pack. Each pack supports the migration of up to 5 individual machines, up to 1.25TB per pack. The packs are available in variations to support different source environments, migrating from VMware ESXi, Microsoft Hyper-V, Nutanix AHV or other physical or virtual environments.

This service may be used to migrate any combination of the following machines supporting the Citrix environment: StoreFront servers, delivery controllers, WEM brokers, master images and persistent desktops.

Citrix Enterprise Layer Manager (ELM) and NetScaler appliances can be migrated by deploying a new appliance and then migrating the configuration and license from the existing appliance. Each appliance migrated consumes one unit from the 5-pack.

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## PREREQUISITES

- An existing migration plan that specifies the solution end state, identifies the VMs to be migrated, and details the method and timing of each migration

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## DELIVERABLES

- Project schedule
- Project status reports
- Migration of existing VMs and deployment of virtual appliances
- Post-Migration Validation Plan results
- Project close out

**NOTE:** While SQL Servers can be migrated as part of this service, they are migrated without reconfiguring the VMs. For optimal results, Nutanix recommends using the dedicated SQL Server Migration service for these workloads.

### Service includes:

- Reviewing and verifying migration requirements, constraints, assumptions, dependencies and decisions for the migration effort
- Deploying VM migration tools as required for the Migration Plan; can include Move, HYCU or other tools at consultant's discretion
- Configuring Nutanix storage infrastructure settings as detailed in the Migration Plan
- Executing the VM Migration Plan, process and migration waves (optional), including creation of hosting connections, machine catalogs, and delivery groups specified in the Migration Plan
- Executing the Post-Migration Validation Plan

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## TASK

	Duration
EUC CVAD to AHV Migration 5-VM pack	Typically 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>



T. 855.NUTANIX (855.688.2649) | F. 408.916.4039  
[info@nutanix.com](mailto:info@nutanix.com) | [www.nutanix.com](http://www.nutanix.com) | [@nutanix](https://twitter.com/nutanix)

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