**Fact Sheet** 

# xtravirt

# Manage your NSX-V to VMware NSX Migration

VMware NSX-V went end of general support in January 2022. If you are still running business critical workloads on this platform, this event presents a key operational risk.

# End of NSX-V General Support - January 2022

# What Changes?

#### Product releases: No further releases of updates or upgrades

- Patching: No Security Patches or Bug Fixes will be developed or released
- Hardware compatibility: No support for new hardware
- Operating systems: No updates to support for server, client and guest-OS
- Support: No access to telephone support

## **Impact**

- No support from VMware for critical failures or support issues
- Risk and compliance concerns with outdated software
- Security risks from unpatched software

# Opportunity

Migrating to VMware NSX (formerly NSX-T Data Center) unlocks the security benefits and hybrid cloud functionality available on a modern VMware platform including:

- VMware Cloud Foundation
- vRealize Automation
- Carbon Black
- vRealize Operations Manager

#### Xtravirt NSX-V to VMware NSX (formerly NSX-T Data Center) Migration

Proven across multiple customer engagements Xtravirt delivers the skills and methodology to achieve a successful outcome through our Migration Accelerator. Planning the migration approach to best fit you and designing the initial configuration of core VMware NSX functionality including security policies and micro segmentation ensures early benefit from new features.

#### Common NSX-V to VMware NSX migration approaches

#### Co-Existence

- Introduce an VMware NSX cluster within the existing environment
- Re-deploy workloads as VMware NSX supported and secured
- Requires spare infrastructure capacity to support dual environments

#### Greenfield

- Design & deploy a clean VMware NSX environment on new or reprovisioned hardware
- Plan individual or bulk workload migrations to the new platform
- Often aligned to data centre transformation or hardware upgrade cycles

#### In-Place Migration

- Use of NSX Migration Coordinator to facilitate in-place upgrade
- Limitations and pre-requisites must be accounted for
- Approach can be considered where infrastructure capacity is constrained

#### Who are Xtravirt?

Xtravirt are a world leading VMware specialist, holding 7 VMware Master Service Competencies and with 15 years IT delivery experience we are recognised for delivering successful Consulting and Managed Services to Enterprise and SME customers.

While tools such as the NSX Migration Coordinator can provide a guided approach to the upgrade, this is not suitable for all NSX-V configurations and will often not lead to the best target configuration of VMware NSX. A Master Services Competency partner has the in-depth knowledge and experience to plan and execute a customer-focused migration approach to help you take full advantage of improved features and services.

Xtravirt offer a range of packaged and custom consulting and managed services to meet the needs of any VMware customer including global transformations, product upgrades and routine operational support and health checks.

### 7 Master Services Competencies



Cloud Native
Digital Workspace
VMware Cloud™ on AWS
Network Virtualization
VMware Cloud Foundation™
Data Center Virtualization
Cloud Management and Automation



Detailed NSX-V to VMware NSX Migration **xtravirt.com/V2T** 

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