

VMware SD-WAN TEST DRIVE

Service Overview:

At Netnology, we specialize in VMware SD-WAN (VeloCloud) enablement and implementation services. The test-drive offer will help customers develop a baseline understanding of VMware SD-WAN.

This 2-4 hour session will demonstrate use-cases related to VMware SD-WAN. It will also highlight ease of configuration and manageability of this solution.

This test-drive is built and delivered by subject matter experts (SME) who have extensive experience working with VMware SD-WAN solution.

VMware SD-WAN Solution:

VMware SD-WAN (Software Defined WAN) is a cloud-delivered overlay WAN architecture that enables digital and cloud transformation for Enterprises. It significantly reduces WAN costs, improves the time to deploy services, builds application resiliency, and provides a robust security architecture for hybrid networks. Secure your organization with VMware SD-WAN segmentation and achieve regulatory compliance with end-to-end segmentation that keeps user, device, and application traffic separate.

- Decouples control plane from the data plane, building an overlay transport that is vendor agnostic.
- Dynamic Multi-Path Optimization, helps ensure that applications' performance needs are met.
- Zero-Touch Deployment, VMware SD-WAN automatically profiles WAN circuits to produce location specific configuration parameters without manual intervention.
- Workload-Centric Data Protection, provides security at the edge that is unified across all types of traffic links. It implements network security services such as L4-L7 firewall and intrusion protection as VNFs that are integrated at the per-workload level and that function across multi-site connections.
- Automates application flexibility over multiple connections, such as the Internet, MPLS, and wireless 4G LTE
- Provides advanced analytics, monitoring, and automation for any connection across your network, whether MPLS or beyond the cloud edge

Service Benefits:

Netnology has a team of world class engineers who specialize in VMware SD-WAN (VeloCloud) and are passionate about customer success. Netnology will partner with you to provide:

- Solution and use-cases overview
- Step-by-step use-cases demos

Service Scope:

As part of the 2-4 hour Test Drive engagement, Netnology will help with the following:

- Overview of the VMware SD-WAN solution
- VMware SD-WAN configuration guide

- Configure, test, and validate the SD-WAN solution
- Segmentation configuration
 - Profile configuration
 - Business Profile
 - Action Priority
 - Network Service
 - Link Steering
 - Action Service Class
 - Configure dynamic routing with OSPF or BGP
 - Site Configuration

Target Audience:

This service is designed for Pre and Post sales professionals selling, configuring, deploying, and managing VMware SD-WAN

Prerequisites:

Basic technical knowledge of VMware SD-WAN solution

Service Deliverables:

No	Deliverable	Service Details
1.	Concepts	<ul style="list-style-type: none"> • Solution Overview • Environment Overview • Use case overview
2.	Execution	<ul style="list-style-type: none"> • User experience Demos <ul style="list-style-type: none"> ○ Topology configuration ○ Application Aware routing configuration ○ Direct Internet access configuration
3.	Value-Prop	<ul style="list-style-type: none"> • Value proposition • Ease of configuration • Ease of manageability • Q&A
4.	Wrap-up	<ul style="list-style-type: none"> • Lessons Learned • Enhancements • Q&A