

SERVICE OVERVIEW

This is a fixed engagement that defines a Cisco ACI Proof of Value. This can be done remotely with NterOne equipment or done on-site with customer equipment. This POV focuses on showing the value of Cisco ACI solution that provides a way to demonstrate the value of ACI.

The equipment used for this POV will consist of a minimum of the following and is based on the contents of Cisco's ACI that include:

- (2) ACI Spine and (2) Leaf switches
- (1) ACI APIC
- (1) VMware vCenter instance
- (1) L2 external SVI GW
- (1) L3 external (OSPF, BGP, EIGRP)
- Installation and configuration of the above equipment is done prior to starting the POV.

The POV will cover the following areas of ACI. The delivery will provide information on the value of having ACI as the choice for Network Infrastructure.

- The value of the physical ACI architecture including an overview of VXLAN, VTEPS, ISIS, coop, fabric inventory, APIC build, fabric creation.
- Show the value of the logical configuration of ACI Tenants, Application Profiles, EPGs, Contracts
- ACI integration with vCenter, utilizing VMM to show the value of DVS management via APIC.
- Build two of three tier applications and deploy them to ACI
- Show the whitelist model in action with contracts between EPGs
- ACI Day 2 Overview (capacity dashboard, EPG Tracker, Integrations)
- ACI troubleshooting and CLI overview

WHAT YOU GET

- Up to 3-days of POV remote support
- Whiteboard design session with UCS/HX Expert including knowledge transfer throughout the project on topics related to the proposed network design, configuration, and management.
- Migration of virtual workloads from legacy to HX

WHY NTERONE:

NTERONE ENGINEERS HAVE DELIVERED MANY DEPLOYMENTS, WITH CONSISTENTLY HIGH CUSTOMER SATISFACTION SCORES ACROSS ALL OF CISCO'S ARCHITECTURAL SOLUTIONS. NTERONE'S 9-STEP PROFESSIONAL BLUEPRINT IS THE METHODOLOGY USED TO DRIVE SUCCESSFUL PROJECTS TO COMPLETION. NTERONE IS A CISCO MINT AND DSI PARTNER AND A PLATINUM LEARNING PARTNER ENGAGED WITH DRIVING CISCO LEARNING AND DEPLOYMENT SERVICES FOR HIGHLY INTEGRATED SOLUTIONS.
