

## SERVICE OVERVIEW

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This is a fixed engagement that defines a Cisco SD-WAN platform 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 SD-WAN platform of solutions that provides a rich set of applications and services to onboard, manage, and monitor devices in the Enterprise network.

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

- (1) Cisco SD-WAN vManage controller installed and upgraded to the latest software.
- (2) Cisco SD-WAN vSmart controller installed and upgraded to the latest software.
- (2) Cisco SD-WAN vBond controller installed and upgraded to the latest software.
- (4) Cisco cEdge CSR 1000v router installed and upgraded to the latest software.
- (4) Cisco vEdge-cloud router installed and upgraded to the latest software.
- Installation and configuration of the above equipment is done prior to starting the POV.

The POV will cover the following areas of the SD-WAN platform. The delivery will provide information on the value of using SD-WAN as the management platform for Enterprise network devices.

- Leveraging Plug & Play and Templates to deploy new network devices using Zero touch provisioning.
- Installation of controller certificates using Automated/Manual Cisco Root CA.
- Using Cisco Whitelist to onboard edge routers.
- Leveraging Application aware routing policy to meet SLA for critical applications.
- Leveraging the vManage Dashboard to standardize the software image across all network devices.
- Configuring control policies to leverage overlay topology formation across edge routers.
- Deploying data policies for traffic engineering & service chaining.
- In depth Device Health (cEdge & vEdge) Monitoring and Troubleshooting.
- In depth Application Visibility for Monitoring and Troubleshooting.

## WHAT YOU GET

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- Up to 3-days of POV remote support
- Whiteboard design session with SD-WAN Expert including knowledge transfer throughout the delivery on topics related to the proposed network design, configuration, and management concerns.

### 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.

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