CISCO SDA TEST DRIVE

Service Overview:

At Netnology, we specialize in Cisco Software Defined Access (SDA) implementation services to expedite the adoption of Cisco SDA. The test-drive offer will help customers develop a baseline understanding of Cisco SDA Solution and its value proposition. This up to 4-hour session will demonstrate use-cases related to Cisco SDA. It will also highlight ease of configuration and manageability of this integrated solution. This test-drive is built and delivered by subject matter experts (SME) who have extensive experience working with Cisco SDA.

Solution Overview:

Cisco SDA provides automated network configuration, which offers endpoint segmentation, identity-based access, and deep visibility into the performance of users on your network. It allows you to provide micro- and macro-based segmentation to east-west, as well as north-south, traffic. Cisco SDA secures user access to applications and networks from all their devices and campus locations.

The solution is built on Cisco's Catalyst Center which introduces intent-based networking capabilities and policy-based automation. This facilitates consistent network fabric architecture, which provides complete campus network configuration, management, and visibility. The key features of Cisco SDA include:

- Automation of network deployment and operations.
- Network segmentation.
- Increased trust.
- Avoid security threats.
- Improved network design.

Service Benefits:

Netnology has a team of world class engineers who specialize in Cisco SDA solution and are passionate about customer success. Netnology will partner with you to provide guidance on:

- Implement the standard workflow for automating the network from Design to Policy Creation to Provision, which is needed to build a SD-Access fabric.
- Configure the Catalyst Center features including Discovery, Inventory, Topology, Fabric Creation, etc.
- How to build Access Policies & enforce those Policies across the Fabric.

Service Scope:

As part of this up to 4-hour Test Drive engagement, Netnology will provide the following services:

- Solution Overview
- Cisco SDA – Provision
  - Device Onboarding
  - Templates
  - IP Transits
  - Adding Nodes

- Cisco SDA – Assurance
  - Overview of SDA Assurance
  - Network Health & Device 360
  - Client Health & Client 360
- Cisco SDA Center Automation
  - Onboarding new devices using Zero Touch Deployment
  - Configurations using Templates.
  - Simplified Software Management based on Golden Images

Target Audience:

This service is designed for Pre and Post sales professionals selling, configuring, deploying, and managing the Cisco SDA.

Service Deliverables:

No	Deliverable	Service Details
1.	Concepts	• Solution Overview • Environment Overview
2.	Value-Prop	• Value Proposition • Ease of Configuration
3.	Execution	• SDA Configuration • SDA and Catalyst Center Configuration
4.	Wrap-up	• Lessons Learned • Enhancements • Q&A