

Cisco ISE TEST DRIVE

Service Overview

At Netnology, we specialize in Cisco Identity Services Engine (ISE) implementation services to expedite the adoption of Cisco ISE. The test-drive offer will help customers develop a baseline understanding of Cisco ISE Solutions and its value proposition. This up to 4-hour session will demonstrate use-cases related to Cisco ISE. 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 ISE.

Solution Overview

Cisco ISE is a security policy management platform that provides secure network access to end users and devices. It enables the creation and enforcement of security and access policies for endpoint devices that are connected to an organization's routers and switches. It is designed to help organizations simplify identity management across devices and applications.

Cisco ISE helps enterprises understand and gain visibility into their network, giving them the ability to see who is connected as well as which applications are installed and running. The product can help with zero-trust strategies by securing the network and everyone and every endpoint connected to it. It can also share data like user and device identities as well as threats and vulnerabilities with other integrated Cisco tools to further streamline security policy management. The key features of Cisco ISE include:

- Compliance, which is enforced by client provisioning and assessing the device posture at all endpoints.
- Enforcement capabilities such as Cisco TrustSec are provided using security group tags and security group access control lists (ACLs).
- The Terminal Access Controller Access-Control System (TACACS) security protocol provides device administration and handles remote authentication.

Service Benefits

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

- Cisco ISE Solution
- Cisco ISE Features
 - Access Control
 - Authentication and Authorization
 - Network Visibility
- Cisco ISE Licensing

Service Scope

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

- Solution Overview
- Network Visibility
 - ISE home Summary Dashboard
 - View the Endpoints, Guests, Vulnerability, and Threat tabs.
- Live Authentications
 - Overview
- ISE Authentication and Authorization Policy Overall, Client Health
- Cisco ISE Integration with Cisco Catalyst Centre

Target Audience:

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

Service Deliverables:

No	Deliverable	Service Details
1.	Concepts	<ul style="list-style-type: none"> • Solution Overview • Environment Overview
2.	Value-Prop	<ul style="list-style-type: none"> • Value Proposition • Ease of Configuration
3.	Execution	<ul style="list-style-type: none"> • ISE Configuration • Health Dashboards
4.	Wrap-up	<ul style="list-style-type: none"> • Lessons Learned • Enhancements • Q&A