

Cisco Identity Services Engine (ISE) Workshop

This Cisco Identity Services Engine (ISE) Workshop is a structured planning engagement designed to align business, IT, and OT stakeholders around a low-risk path to deployment. Majentai assesses current-state readiness, defines target-state architecture, and documents the phased roadmap, controls, and priorities needed to move toward implementation with greater confidence.

Overview

The Majentai ISE Workshop is a focused planning engagement designed to define a low-risk path to deployment with clear stakeholder alignment and practical next steps. The workshop validates current-state conditions, target architecture decisions, and rollout assumptions while establishing the governance, identity, and enforcement strategy required to move toward implementation with more confidence.

- Stakeholder alignment and decision clarity
- Current-state identity and network assessment
- Target-state ISE architecture planning
- Phased deployment and enforcement roadmap
- OT-aware rollout and risk controls

Business Outcomes

This engagement reduces deployment risk by aligning stakeholders, documenting constraints, and defining a practical architecture before implementation begins. It gives teams clearer visibility into dependencies, survivability needs, and phased enforcement decisions so rollout can proceed with stronger operational confidence.

- Reduce planning risk before deployment begins
- Improve visibility across IT and OT
- Clarify architecture and survivability decisions
- Create controlled path toward enforcement

Engagement Phases

Phase 1: Strategy and Discovery

Align stakeholders, confirm scope and success criteria, and assess current-state identity sources, network access environment, OT constraints, and business priorities that will shape the ISE deployment approach.

Phase 2: Solution Design and Planning

Define the target ISE architecture, regional or local survivability model, authentication approach, segmentation direction, and rollout plan needed to deploy the platform safely across the agreed scope.

Phase 3: Build, Implement and Validate

Produce an execution-ready blueprint covering node deployment approach, network device onboarding, PKI dependencies, policy readiness, visibility milestones, and validation gates so implementation teams can confirm feasibility before delivery begins.

Phase 4: Operations & Recommendations

Define the operating model, ownership expectations, knowledge transfer outputs, and phased recommendations required to move from visibility and monitor mode toward controlled enforcement, tuning, and ongoing optimization.

At a Glance

Objectives

- Establish a standardized greenfield approach for ISE adoption
- Align business, IT, and OT requirements and constraints
- Define a phased, low-risk deployment roadmap for ISE

Scope

- Structured workshop and planning engagement
- Current-state review across identity, network, and OT considerations
- No production deployment or enforcement changes performed

Deliverables

- Current-state assessment summary
- Target-state architecture recommendations
- Phased roadmap and risk log

Majentai is a world-class Cybersecurity services provider, dedicated to implement, integrate and operate the most resilient Cybersecurity platforms using proven state-of-the-art technologies. With a team of seasoned experts and cutting-edge technology, we deliver comprehensive solutions tailored to our clients' unique needs, ensuring their digital assets remain secure in an increasingly complex cyber landscape.

For more information or to engage our services, please contact us at info@majentai.com or visit <https://majentai.com>