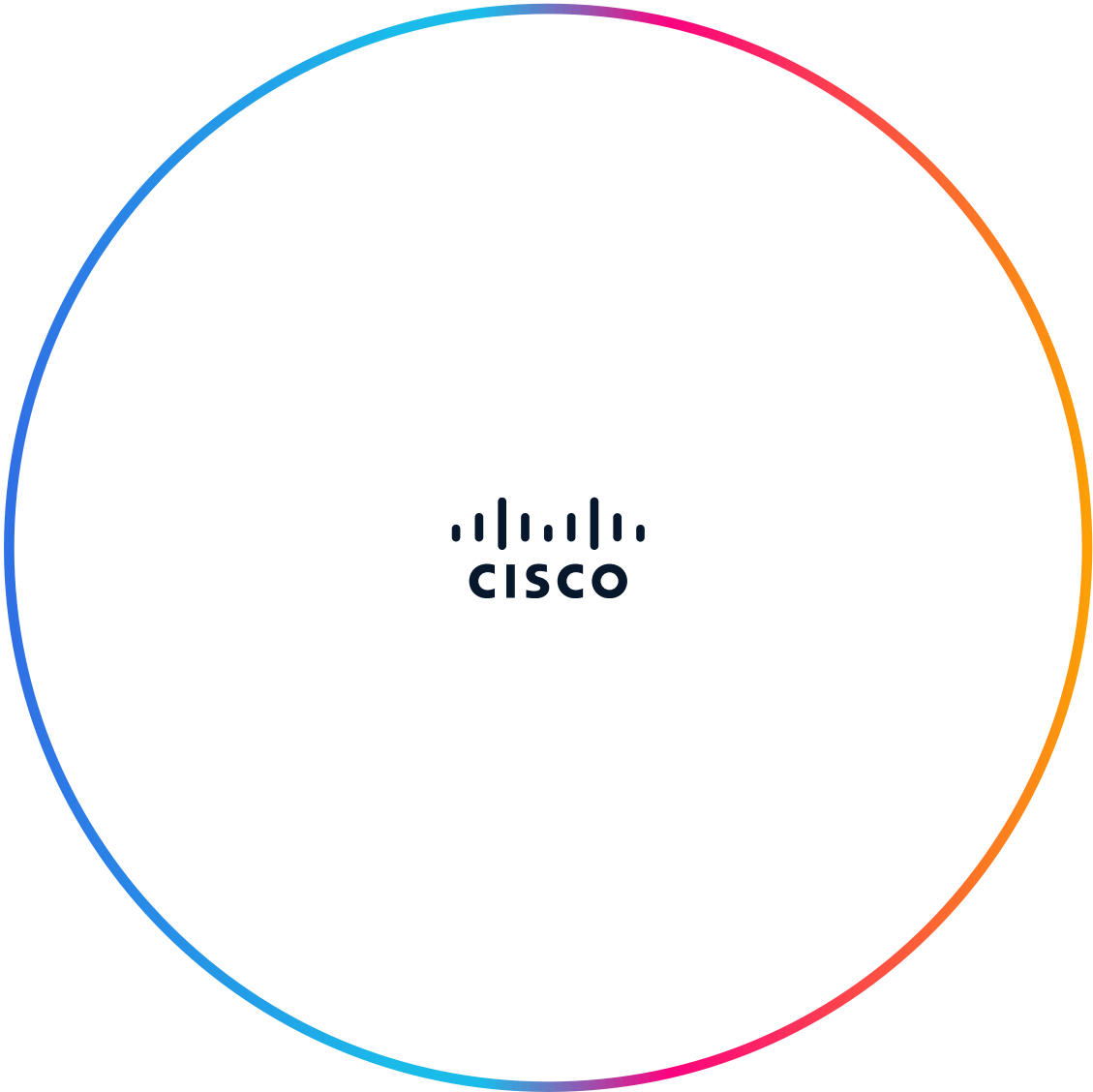


# Cisco License On-Prem

Unveiling the NextGen Experience

Licensing Enablement & Adoption



# Housekeeping

- 01 Attendees are muted upon entry
- 02 Webinar will be recorded
- 03 Post your questions to the Q&A section
- 04 Please participate in our poll

# Agenda

- 01 Licensing Simplification Program
- 02 Introduction to On-Prem
- 03 SSM OnPrem Features
- 04 Cisco License OnPrem- Future of SSM On-Prem Server
- 05 Cisco License On-Prem – Benefits
- 06 Cisco License On-Prem UI walkthrough
- 07 Product Roadmap
- 08 Key Learnings
- 09 Polls
- 10 Call to Action

# Licensing Simplification | Solutions Delivered

FY25 – FY26Q1



## End-to-end Post-sales Visibility

- **Launch of CLC** – visibility of orders, licenses, subscriptions, contracts & devices, while improving experience from initial order, activation, utilization, asset allocation & renewal planning



## Streamlined, Automated Management

- **Smart Account Updates** – Simplified role management, direct updates for Smart Account Admins, Smart Account directory view, Smart Account and Virtual Account access request
- **Data Quality and Availability** – Modernized APIs and partner access to data through Unified Data Layer (UDL) for licensing data
- **Usability Enhancements** – Improved quality of life enhancements over legacy platforms



## Critical Environment Support

- **Cisco License On-Prem Flexibility** – Able to be deployed in more environments (AWS, VMware ESXI, etc.) with high availability architecture



## Improved Lifecycle Support

- **EA Visibility** – Subscription, Suite & Service Coverage Views for Enterprise Agreements (2.0, 3.0) & Managed Service EAs (3.0)



## Optimized support experience

- **Ask Licensing Enhancements** – Smart Account transaction options, redesigned navigation, custom case severity selection, flexible communication options, and specific product selection. SCM Integration.

# Introduction to On-Prem

- **Cisco Smart Software Manager On-Prem (SSM On-Prem)** is an IT Asset Management solution that enables customers to administer Cisco products and licenses on their premises. It is designed as an extension of Cisco Smart Software Manager and provides a similar set of features.



## Business Problem

- **Local control & compliance** for strict security and regulatory needs
- **Air-gapped environments** with limited or no connection to Cisco's central licensing database



## Solution

- **Local licensing system** hosted on customer's network
- **Licenses managed offline**, keeping sensitive data in-house
- **No constant cloud connection**, ensuring regulatory and security compliance



## Outcomes

- **Eliminates external dependency**, minimizing compliance risks
- **Streamlines audits and renewals** with one local control
- **Secure, in-house licensing**, ensuring confidence and compliance

# SSM On-Prem Features

## High Availability & Performance

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Support for Two and Three-node HA architecture ensures improved performance, failover, and uninterrupted service.

## Stability & Security

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Enhanced device support with rate limiting, FIPS certification, and secure Okta-based authentication.

## Flexible Deployment

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Supports multiple platforms including KVM-RHEL, Nutanix, Azure, AWS, VMware ESXi, and Microsoft Hyper-V for versatile virtual environment deployment

## Scalability

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Scales up to a total 300,000\* product instances with a maximum capacity of 25,000 Product Instances per account using 1 license each.

## Multi-Tenancy

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Manage multiple Cisco Virtual Accounts or customer Smart Accounts.

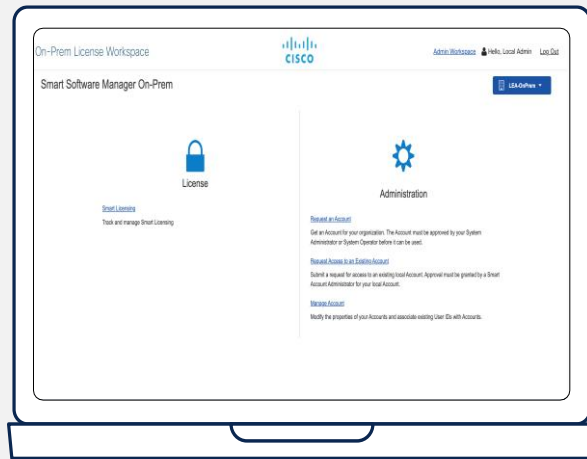
\*depends on the deployment platform and the types of devices being used

# Cisco License On-Prem

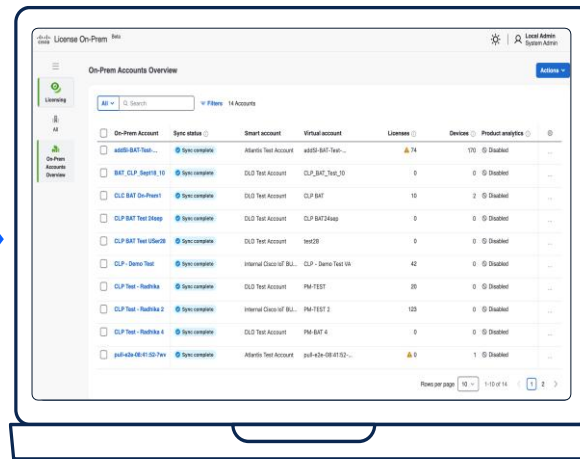
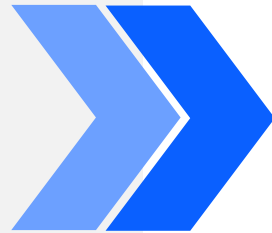
Future of SSM On-Prem

Current

Future



SSM On-Prem Server



Cisco License On-Prem

## Key Highlights



**Modern UX framework**  
User centric design with usability improvements



**UX Parity with the Cloud Experience**  
Parity in both look and feel & functionality



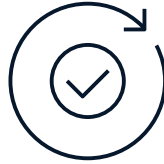
**Enhancements**  
Simplified workflows for efficient and intuitive experience

# Cisco License On-Prem | Benefits



## Modern User Experience

- User-centric design.
- Modern UX framework



## Operational Efficiency & Cost Savings

- Usability improvements.
- Reduced operational expenses.



## Consistent with Cloud experience

- Improved visibility and insights
- Consistent with Cisco Cloud UI
- Seamless Integration



## Improved scalability & sync performance

- Enhanced synchronization efficiency
- Enhanced scalability and sync
- High availability and performance.

# Cisco License On-Prem UI walkthrough

# Admin Workspace – System

Here you can view details of On-Prem server system

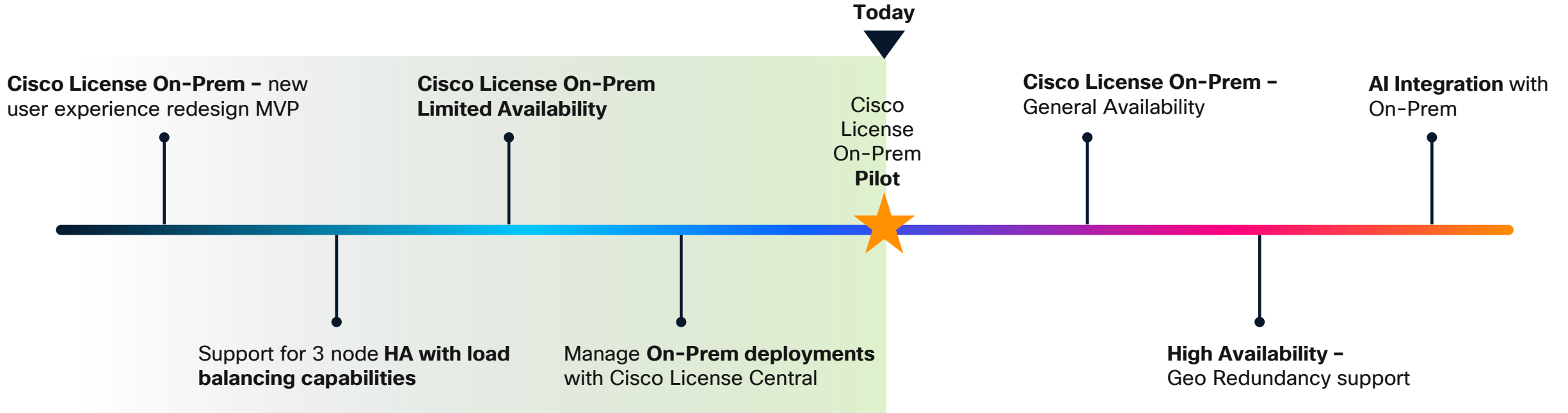
The screenshot displays the Cisco License On-Prem Admin interface. The left sidebar contains navigation options: Workspace Admin (1), System Health (2), Access Management, On-Prem Accounts, API Toolkit (7), Network, Security, Settings, Support Center, Synchronization, and Users. The main content area is titled 'System Health' and includes several panels:

- Server health (2):** A warning message states 'Server is currently experiencing significant health issues. Cisco License On-Prem is not functioning as expected.' Below this, details for 'SSM-On-Prem' are shown: Current version 9-202510, Uptime 49 days, and a link to check the latest available version.
- Current system alerts (3):** Two alerts are listed: 'RAM usage is high.' and 'DISK usage is high.', both with warning icons.
- Interface statistics (6):** A dropdown menu shows 'ens192' with network activity of 55.9 MB/s upload and 10.6 MB/s download.
- Resource monitor percentages (4):** Progress bars show CPU at 26%, RAM at 87%, and DISK at 86%.
- Connected users:** A table shows one user, 'admin', connected for 00:01:03.
- Recently logged-in users (5):** A table lists four users with their last login times: ranathan (Sep 18, 2025 4:00 UTC), kgalek (Sep 24, 2025 9:44 UTC), uid=CiscoTeamLdapGroupTesting2,cn=... (Sep 25, 2025 11:30 UTC), and uid=CiscoTeamLdapGroupTesting3,cn=... (Sep 25, 2025 11:30 UTC).

## Features

1. Current Workspace
2. Current system health status
3. Currently system health alerts
4. Resource utilization indicators
5. Recently logged in and connected users
6. Current interface details
7. On-Prem Admin workspace navigation

# Cisco License On-Prem | Summary Roadmap (FY26)



# Key Learnings/Summary



- Cisco License On-Prem offers a local server for managing Cisco licenses, providing essential control and compliance for customers with strict security or air-gapped environment needs.
- It represents a modernized evolution of the SSM On-Prem Server, bringing enhanced stability, performance, and seamless integration with Cisco's central licensing system.
- The new user-centric design simplifies workflows, improves visibility, and offers a consistent experience with Cisco's cloud licensing platform.

# Polls

Please participate in our live polls.

**Up next: Call to Action**



# Call to Action



## Resources

[Cisco Video Portal](#)



## Join Enablement Sessions

Monthly webinars starting Jan-2026



## 1:1 Training

Reach out to your Sales POC



## Support case

Open a case [here](#)

**Thank you**

