# Cisco Secure Endpoint Linux Connector Long Term Support

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#### Introduction

This document describes the Cisco Secure Endpoint Linux connector Long Term Support (LTS) commitments.

## **Cisco Secure Endpoint Connector Long Term Support**

Cisco Secure Endpoint connector LTS is the time period in which a Linux distribution will only receive bug fixes and security patches, and will no longer receive any new features.

The connector LTS will only support the latest officially supported kernel on the Linux distribution. If a distribution has entered connector LTS then it is nearing its end of life as defined by the Distribution Vendor and customers will be required to update their endpoint to the latest officially supported version of the distribution and kernel available. Customers must also prepare to upgrade their endpoints to a newer distribution before connector LTS has ended.

The connector LTS aligns with the Distribution Vendor policy to only support the latest version of the end of life distribution version; for example, version 7.9, the last minor release of Enterprise Linux 7, is supported long term by the connector. This is in accordance with the <u>Secure Endpoint Software Support Policy</u>:

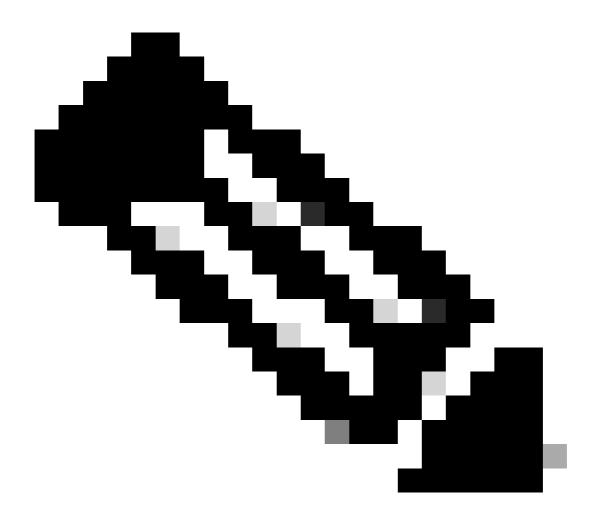
Secure Endpoint software support on all operating systems will align with the vendor's published end-of-support schedule.

The connector LTS only supports the latest patch version available in the connector LTS version family specified for a legacy distribution. For example, if the connector LTS version family is 1.20.X then X must be the largest available patch version. Customers are expected keep their connector LTS version updated to the latest patch version to continue to receive support.

A Linux distribution that is used beyond the connector LTS period will lose support from Cisco Secure

Endpoint. This is true for a Linux distribution that is no longer supported:

- Cisco Engineering will no longer develop, repair, maintain, or test the Secure Endpoint connector on these distributions.
- Cisco Technical Assistance Center (TAC) will not provide support for the Secure Endpoint connector on these distributions.
- All support services for the product are unavailable, and the product becomes obsolete.



**Note**: Support continues under the terms and conditions of customers' service contract on supported operating systems and distributions for customers with active service and support contracts.

See Linux System Requirements and tables for RPM-based and Debian-based compatibility.

#### LTS Announcements

Distribution	Version	LTS Announcement
Enterprise Linux (EL)	7	Ends on June 30, 2028
	8	Starts on May 31, 2029

	9	Starts on May 31, 2032	
	15 SP3 / 15.3	Ends on December 31, 2025	
SUSE Enterprise / openSUSE Leap	15 SP4 / 15.4	Ends on December 31, 2026	
	15 SP5 / 15.5	Starts on December 31, 2024	
Dahian	11	Ends on June 30, 2026	
Debian	12	Starts on June 10, 2026	
	18.04	Ends on April 1, 2028	
Ubuntu LTS	20.04	Starts on on April 2, 2025	
Countu L15	22.04	Starts on on April 1, 2027	
	24.04	Starts on on April 25, 2029	
A T.	2	Ends on June 30, 2026	
Amazon Linux	2023	Starts on June 30, 2027	

# Legend

	Supported
	Supported on LTS family version; Currently in Cisco Secure Endpoint connector LTS
ĺ	Unsupported; Past the end of Cisco Secure Endpoint connector LTS

## **Enterprise Linux**

Cisco Secure Endpoint connector LTS for Enterprise Linux (EL) encompasses these distros:

- Rocky Linux
- Alma Linux
- Red Hat Enterprise Linux (RHEL)
- Oracle Linux (RHCK)
- CentOS Linux
- Oracle Linux

The "End of Maintenance Support" and "End of Extended Life Cycle Support" for RHEL is used to determine the connector LTS periods for EL based distributions.

	Distribution Vendor	Cisco Secure Endpoint Connector		
		End of Extended Life Cycle Support	Hind of Lits	LTS version family
EL9	May 31, 2032	May 31, 2035	May 31, 2035	TBD
EL8	May 31, 2029	May 31, 2032	May 31, 2032	TBD
EL7	June 30, 2024	June 30, 2028	June 30, 2028	1.24.X
EL6	November 30, 2020	Hiine 30-2024	November 7, 2024	1.20.X

## **Amazon Linux**

Please be advised that both End of Standard Support and End of Security Support for Amazon Linux 2 are scheduled to conclude on the same date. Consequently, the Long-Term Support (LTS) for Cisco Secure Endpoint Connector will also terminate on this date.

Distro	Distribution Vendor	Cisco Secure Endpoint Connector		
		End of Security Support	Hind of L.I.S.	LTS version family
Amazon Linux 2023	June 30, 2027	June 30, 2029	June 30, 2029	TBD
Amazon Linux 2	June 30, 2026	June 30, 2026	June 30, 2026	N/A

# SUSE Linux Enterprise and openSUSE Leap

Distro	Version	Distribution Ven	dor	Cisco Secure Endpoint Connector	
		End of General Support	End of Long Term Service Pack Support	End of LTS	LTS version family
	15 SP6 / 15.6	TBD	TBD	TBD	TBD
	15 SP5 / 15.5	December 31, 2024	December 31, 2026	December 31, 2026	1.25.X
	15 SP4 / 15.4	December 31, 2023	December 31, 2026	December 31, 2026	1.24.X
SUSE Enterprise / Leap	15 SP3 / 15.3	December 31, 2022	December 31, 2025	December 31, 2025	1.24.X
	15 SP2 / 15.2	December 31, 2021	December 31, 2024	December 31, 2024	1.24.X
	15 SP1 / 15.1	January 31, 2021	January 31, 2024	January 31, 2024	1.24.X
	15 SP0 / 15.0	December 31, 2019	December 31, 2022	January 31, 2024	1.24.X

### **Ubuntu LTS**

Distro	Distribution Vendor	Cisco Secure Endpoint Connector		
	End of Maintenance & Security Support	•		LTS version family
Ubuntu LTS 24.04	April 25, 2029	April 25, 2036	April 25, 2036	TBD

Ubuntu LTS 22.04	April 1, 2027	IAnrii 9 /II3/	April 9, 2032	TBD
Ubuntu LTS 20.04	April 2, 2025	IADEIL / /USU	April 2, 2030	TBD
Ubuntu LTS 18.04	May 31, 2023	IAnrii I /II/X	April 1, 2028	1.24.X

#### **Debian**

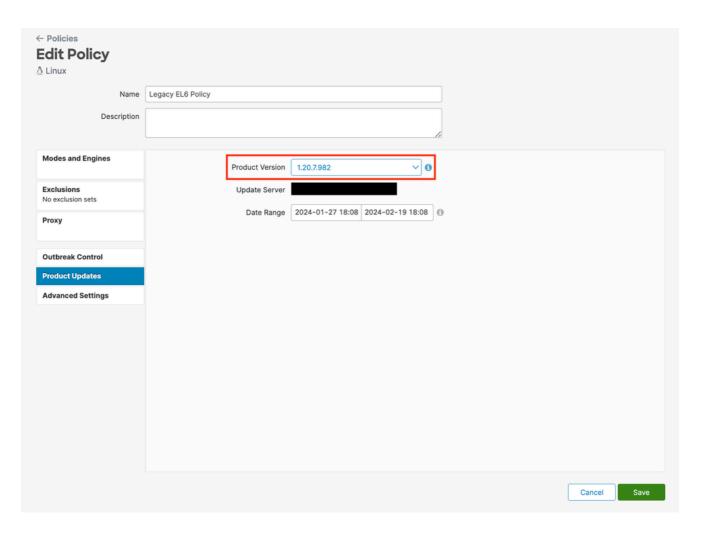
Distribution	Distribution Vendor		Cisco Secure Endpoint Connector		
		End of LTS	End of LTS	LTS version family	
Debian 12	June 10, 2026	June 10, 2028	June 30, 2028	TBD	
Debian 11	July 1, 2024	June 30, 2026	June 30, 2026	1.24.X	
Debian 10	Sept 10, 2022	June 30, 2024	June 30, 2024	1.24.X	

# **Configure a Connector Long Term Support Policy**

The connector downloads an update (xml) seed with every policy sync if the policy for this connector is for a greater version, however the connector will not update if the update seed is for a version greater than the connector LTS family. Customers who want to avoid unnecessary update seed downloads can place their legacy distributions currently in connector LTS in a separate policy whose version is the latest in the LTS family for that legacy distribution.

If you want to continue using a legacy distribution throughout its connector LTS period then it is recommended that you create a separate policy for the legacy distribution. See the "Enable Debug Mode Using the Secure Endpoint Console" section of the <u>Cisco Secure Endpoint Connector for Linux Diagnostic Data Collection</u> article for step-by-step instructions on how to duplicate a policy with new settings. When editing your policy you will take a few different steps:

- 1. On the Edit Policy page, select the Product Updates tab.
- 2. From the Product Version dropdown, select the latest product version in the connector LTS version family that aligns with your the legacy distribution.



# See Also

- Cisco Secure Endpoint Connector for Linux Diagnostic Data Collection
- Secure Endpoint Software Support Policy
- Verify Secure Endpoint Linux Connector OS Compatibility