



Cisco Secure Workload Release Notes, Release 3.7.1.59

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Introduction

This document describes the features, bug fixes, and behavior changes, if any, in Cisco Secure Workload software patch 3.7.1.59. This patch is associated with Cisco Secure Workload Software Release 3.7.1.5, the details of which can be found [here](#). As best practice, we recommend that you patch a cluster to the latest available patch version before performing a major version upgrade.

For more information, see [Cisco Secure Workload Upgrade Guide](#).

Release Information

Version: 3.7.1.59

Date: October 27, 2023

Compatibility Information

For supported operating systems, external systems, and connectors for Secure Workload agents, see [Compatibility Matrix](#).

Known Behaviors

See the Cisco Secure Workload release [3.7.1.5](#) release notes.

Verified Scalability Limits

The following tables provide the scalability limits for Cisco Secure Workload (39-RU), Cisco Secure Workload M (8-RU), and Cisco Secure Workload Cloud:

Table 1: Scalability Limits for Cisco Secure Workload (39-RU)

Configurable Option	Scale
Number of workloads	Up to 25,000 (VM or bare-metal). Up to 50,000 (2x) when all the sensors are in conversation mode.
Flow features per second	Up to 2 million.

Table 2: Scalability Limits for Cisco Secure Workload M (8-RU)

Configurable Option	Scale
Number of workloads	Up to 5,000 (VM or bare-metal). Up to 10,000 (2x) when all the sensors are in conversation mode.
Flow features per second	Up to 500,000.

Table 3: Scalability Limits for Cisco Secure Workload Virtual (VMWare ESXi)

Configurable Option	Scale
Number of workloads	Up to 1,000 (VM or bare-metal).
Flow features per second	Up to 70,000.
Number of hardware agent enabled Cisco Nexus 9000 series switches	Not supported.



Note Supported scale is based on whichever parameter reaches the limit first.

Resolved and Open Issues

The resolved and open issues for this release are accessible through the Cisco Bug Search Tool. This web-based tool provides you with access to the Cisco bug tracking system, which maintains information about issues and vulnerabilities in this product and other Cisco hardware and software products.

For more information about the Cisco Bug Search Tool, see the [Bug Search Tool Help & FAQ](#).



Note You must have a Cisco.com account to log in and access the Cisco Bug Search Tool. If you do not have one, you can [register for an account](#).

Resolved Issues

Identifier	Headline
CSCvz95023	FMC-CSW orchestrator: CSW pushes ipv6 hop by hop if protocol is set to any

Open Issues

Identifier	Headline
CSCwd67224	AIX 7.x once enforcement is enabled, agent not able to connect to CSW Cluster due to fragmentation

Identifier	Headline
CSCwd60340	Agent Installer Script Downloaded From 3.6 Release Will Not Download Sensor from 3.7 Release
CSCwb39541	Change error message on Investigate Traffic queries that are timing out
CSCwb91717	Data for SW Status Upgrade chart for software agents in pending status is missing
CSCwb80213	vNIC is hung up on a baremetal server (eNIC version on BM should be upgraded)
CSCwc63711	Missing permissions for Azure segmentation
CSCwd93604	Druid segment load queue could go high on 3.7 due to 2GB+ segment size
CSCwb42177	Live and Enforcement policy analysis - hover over the table for scopes column and text chopped off

Related Documentation

Document	Description
<i>Cisco Secure Workload Cluster Deployment Guide</i>	Describes the physical configuration, site preparation, and cabling of a single- and dual-rack installation for Cisco Secure Workload (39-RU) platform and Cisco Secure Workload M (8-RU). Cisco Tetration (Secure Workload) M5 Cluster Hardware Deployment Guide
<i>Cisco Secure Workload Virtual Deployment Guide</i>	Describes the deployment of Cisco Secure Workload virtual appliances (formerly known as Tetration-V). Cisco Secure Workload Virtual (Tetration-V) Deployment Guide
<i>Cisco Secure Workload Platform Datasheet</i>	Cisco Secure Workload Platform Datasheet
<i>Secure Workload Documentation</i>	Secure Workload Documentation
<i>Latest Threat Data Sources</i>	Cisco Secure Workload

Contact Cisco

If you cannot resolve an issue using the online resources listed above, contact Cisco TAC:

- Email Cisco TAC: tac@cisco.com
- Call Cisco TAC (North America): 1.408.526.7209 or 1.800.553.2447
- Call Cisco TAC (worldwide): [Cisco Worldwide Support Contacts](#)

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