



# Cisco Secure Workload SaaS Release Notes, Release 3.9.1.38

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## Introduction to Cisco Secure Workload

The Cisco Secure Workload platform is designed to provide comprehensive workload security by establishing a micro perimeter around every workload. The micro perimeter is available across your on-premises and multicloud environment using firewall and segmentation, compliance and vulnerability tracking, behavior-based anomaly detection, and workload isolation. The platform uses advanced analytics and algorithmic approaches to offer these capabilities.

For information on how to upgrade the software version, see [Cisco Secure Workload Upgrade Guide](#).

This document describes the new features, enhancements, behavior changes and bug fixes, if any, in Cisco Secure Workload.

## Release Information

**Release Version:** 3.9.1.38

**Published Date:** June 19, 2024

## New Software Features in Cisco Secure Workload, Release 3.9.1.38

Feature Name	Description
Ease-of-Use	
Disable Enforcement on Individual Workloads	<p>You can now stop enforcement on individual applications, workspaces or scopes while troubleshooting policy enforcement on a server by selectively disabling enforcement on individual workloads.</p> <p>On the <b>Agent List</b> page, select the agent that you want to disable enforcement for. Under <b>Agent Controls</b>, click <b>Disable Enforcement</b> , which will stop policy enforcement on that specific agent.</p> <p>A warning sign is displayed for agents that have enforcement manually disabled by this feature. After troubleshooting is complete, click <b>Enable Enforcement</b>.</p> <p><b>Note</b> The <b>Disable Enforcement</b> option is available only for users with Owner privileges and for enforcement agents with enforcement enabled through configuration.</p> <p>For more information, see <a href="#">Disable Enforcement on Workloads</a>.</p>

## Enhancements in Cisco Secure Workload, Release 3.9.1.38

Feature Name	Description
ServiceNOW Integration	The number of attribute fields that can be imported from ServiceNow is increased from 10 to 15.
Enhancements on the Vulnerability and Security Dashboard	You can download the aggregated workload vulnerability information in a CSV format from the <b>Vulnerabilities</b> workload section in the <b>Vulnerability Dashboard</b> page.
	Filtering with workload is available in the <b>Vulnerability Dashboard</b> page.
Red Hat Enterprise Linux 8.x Support on Agent	Secure Workload Agents now support Red Hat Enterprise Linux 8.x as a Kubernetes node.
Support for Active Directory	Support is available for Active Directory for Identity Connector to ingest users or user groups.
Support for Microsoft Entra ID	Support is available for Microsoft Entra ID for Identity Connector to ingest users or user groups.
Integrate Identity Connector with ISE and AnyConnect Connectors	Integration of Identity Connector with ISE and AnyConnect connectors is available for users and user group tags.
AnyConnect Connector	AnyConnect connector support for decoding of Data Template, Version 7 is available.
Improvements for Malicious IPv4 Addresses	The OpenAPI endpoint is enhanced to retrieve 1,00,000 malicious IP address and their associated threat categories.
Improvements for Malicious IPv4 Addresses	Two new fields — <b>Consumer threat categories</b> and <b>Provider threat categories</b> are available in the <b>Traffic</b> page for filtering flows for the top N threats in the respective categories.
Improvements for Malicious IPv4 Addresses	Traffic alert configuration is enhanced to include threat categories.
Alerts Summarization Based on Alert Name	Compliance, Sensor and Enforcement alerts are now summarized based on alert names.
Agent Health Summary	The status check of the Agent version in the Agent Health summary now displays the latest information.
Traffic Visibility	Consumer or Provider detection has been improved for flows when traffic visibility fidelity is set to conversation mode.

## Changes in Behavior in Cisco Secure Workload, Release 3.9.1.38

Clusters force agents to refresh the client certificate if the certificates are close to expiration.

### Resolved and Open Issues

The resolved 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. There is no open issues available here.



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

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

### Resolved Issues

The following table lists the resolved issues in this release. Click an ID to access Cisco's Bug Search Tool to see additional information about that bug.

Identifier	Headline
<a href="#">CSCwk32259</a>	TSDDB Metrics reporting stops due to too many tag values
<a href="#">CSCwh65327</a>	Secure Worload 'KubernetesApiServer' service intermittent alerts
<a href="#">CSCwj28469</a>	Azure ingestion stopped after Secure connector tunnel got wedged
<a href="#">CSCwj40017</a>	Flow flip observed for some long running TCP flows
<a href="#">CSCwj33801</a>	Secure Workload Agent `debug.sh` needs to be updated for `csw-agent` service change
<a href="#">CSCwj73276</a>	Enforcer fails to download policies on Windows workload due to netsh error
<a href="#">CSCwj82989</a>	Flow Export stopped on Windows workload. TetSen.exe restarts.
<a href="#">CSCwj59309</a>	Netscaler external orchestrator to use token based authentication
<a href="#">CSCwj38923</a>	Enhancement Request - Service Now Connector - REST API url params
<a href="#">CSCwi61963</a>	Enforcement fails with CE_RESOLVE_POD_FAILED error on RHCOS

### Open Issues

The following table lists the open issues in this release. Click an ID to access Cisco's Bug Search Tool to see additional information about that bug.

Identifier	Headline
<a href="#">CSCwi40277</a>	[Open API] Agent Network Policy Config need to show enf status consistent with data shown in UI

Identifier	Headline
<a href="#">CSCwh72708</a>	ADM Submissions fail if SLB Config files are in Default
<a href="#">CSCwh95336</a>	Scope & Inventory Page: Scope Query: matches .* returns incorrect results
<a href="#">CSCwf39083</a>	VIP switchover causing segmentation issues
<a href="#">CSCwh45794</a>	ADM port and pid mapping is missing for some ports
<a href="#">CSCwf51818</a>	Flow Search Queries Not Working Correctly
<a href="#">CSCwf43558</a>	Services failures after upgrade with orchestrator dns name not resolvable
<a href="#">CSCwi98814</a>	Error retrieving attack surface details for workload in security dashboard
<a href="#">CSCwk06371</a>	Cannot install CSW Agent on Solaris global zone

## Additional Information for Secure Workload

Information	Description
<b>Compatibility Information</b>	For information about supported operating systems, external systems, and connectors for Secure Workload agents, see the <a href="#">Compatibility Matrix</a> .
<b>Known Behaviors</b>	For more information on the known behaviors, see Cisco Secure Workload <a href="#">Release Notes, 3.9.1.1</a> .
<b>Scalability Limits</b>	For information about the scalability limits of Cisco Secure Workload (39-RU) and Cisco Secure Workload M (8-RU) platforms, see Cisco Secure Workload <a href="#">Platform Data Sheet</a> .

## Related Resources

*Table 1: Related Resources*

Resources	Description
<a href="#">Secure Workload Documentation</a>	Provides information about Cisco Secure Workload, its features, functionality, installation, configuration, and usage.
<a href="#">Cisco Secure Workload Platform Datasheet</a>	Describes technical specifications, operating conditions, licensing terms, and other product details.
<a href="#">Latest Threat Data Sources</a>	The data sets for the Secure Workload pipeline that identifies and quarantines threats that are automatically updated when your cluster connects with Threat Intelligence update servers. If the cluster is not connected, download the updates and upload them to your Secure Workload appliance.

## Contact Cisco

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

- Email Cisco TAC: [tac@cisco.com](mailto: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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